

## 河北大学 SCIE 检索收录数据

序号	ut	标题	作者	文献类型	期刊	issn	年	卷	期	页码	单位
1	WOS:000454817100112	Dynamic Balance Measurement and Quantitative Assessment Using Wearable Plantar Pressure Insoles in a Pose-Sensed Virtual Environment	Lou, Cunguang^Pang, Chenyao^Jing, Congrui^Wang, Shuo^He, Xufeng^Liu, Xiaoguang^Huang, Lei^Lin, Feng^Liu, Xiuling^Wang, Hongrui	Article	SENSORS	1424-8220	2018	18	12-		Hebei Univ, Coll Elect Informat Engn, Baoding 071002, Peoples R China.
2	WOS:000450575500043	Hydrogelator as growth-controlling agent for enhancing the catalytic activity of NiB amorphous alloy catalyst	Ma, Yuanyuan^Dong, Jie^Yang, Xiaowei^Niu, Libo^Zhang, Huiling^Bai, Guoyi	Article	RESEARCH ON CHEMICAL INTERMEDIATES	0922-6168	2018	44	12	7861-7872	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
3	WOS:000445306500061	Integration of T7 exonuclease-triggered amplification and cationic conjugated polymer biosensing for highly sensitive detection of microRNA	Zhang, Jiangyan^Zhao, Likun^Dong, Lijuan^Nie, Xueyu^Cheng, Yongqiang	Article	TALANTA	0039-9140	2018	190	475-479		Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
4	WOS:000451709200003	Interplay Effect of Temperature and Excitation Intensity on the Photoluminescence Characteristics of InGaAs/GaAs Surface Quantum Dots	Yuan, Qing^Liang, Baolai^Zhou, Chuan^Wang, Ying^Guo, Yingnan^Wang, Shufang^Fu, Guangsheng^Mazur, Yuriy I.^Ware, Morgan E.^Salamo, Gregory J.	Article	NANOSCALE RESEARCH LETTERS	1556-276X	2018	13	-		Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
5	WOS:000451649100003	Enhanced Thermoelectric Performance of c-Axis-Oriented Epitaxial Ba-Doped BiCuSeO Thin Films	Yuan, Dachao^Guo, Shuang^Hou, Shuaihang^Ma, Yuejin^Wang, Jianglong^Wang, Shufang	Article	NANOSCALE RESEARCH LETTERS	1556-276X	2018	13	-		Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
6	WOS:000461906300007	Influence on drug efficacy of the binding behavior of pioglitazone hydrochloride with tryptophan residues, and tyrosine residues in bovine transferrin	Liu, Bao-Sheng^Wang, Chun-Dan^Bian, Gang^Ma, Li-Hua^Zhang, Hong-Cai^Cheng, Xu	Article	SPECTROSCOPY LETTERS	0038-7010	2018	51	10	554-562	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Natl Chem Expt Teaching Demonstrat Ctr, Key Lab Pharmaceut Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.

7	WOS:000452672700052	Synthesis, luminescence and magnetic properties of tetranuclear lanthanide-based (Eu-4, Gd-4 and Dy-4) clusters	Zhang, Ya-Xin^Zhang, Yue-Hua^Liu, Bi-Ying^Wang, Wen-Min^Tang, Gong-Ping^Wei, Hai-Ying^Wu, Zhi-Lei	Article	NEW JOURNAL OF CHEMISTRY	1144-0546	2018	42	22	18305-18311	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
8	WOS:000448153000020	Field-flow fractionation: A gentle separation and characterization technique in biomedicine	Zhang, Xiaoyue^Li, Yueqiu^Shen, Shigang^Lee, Seungho^Dou, Haiyang	Review	TRAC-TRENDS IN ANALYTICAL CHEMISTRY	0165-9936	2018	108	231-238		Hebei Univ, Coll Med, Baoding 071002, Peoples R China.
9	WOS:000451936600024	New Verrucosidin Derivatives from the Marine-Derived Fungus Penicillium sp XL-01	Xu, Yan^Zhang, Miao^Liu, Qing-Ai^Hu, Lian-Dong^Li, Wan^Zhu, Hua-Jie^Liu, Li^Cao, Fei	Article	NATURAL PRODUCT COMMUNICATIONS	1934-578X	2018	13	10	1329-1332	Hebei Univ, Coll Pharmaceut Sci, Minist China, Key Lab Pharmaceut Qual Control Hebei Prov, Key La, Baoding 071002, Peoples R China.
10	WOS:000448993600003	Fabrication of Water-Soluble CuInS <sub>2</sub> Quantum Dots by Hot-Injection Method and Phase Transfer Strategy	Deng, Chong^Fu, Bowen^Wang, Yanlai^Yang, Lin	Article	NANO	1793-2920	2018	13	10	-	Hebei Univ, Coll Phys Sci & Engn, Baoding 071002, Hebei, Peoples R China.
11	WOS:000443258600005	Fabrication of fluorescent biosensing platform based on graphene oxide-DNA and their application in biomolecule detection	Wang, Si-Ying^Wang, Chen-Feng^Lv, Yun-Kai^Shen, Shi-Gang	Review	TRAC-TRENDS IN ANALYTICAL CHEMISTRY	0165-9936	2018	106	53-61		Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
12	WOS:000442465700007	A dinuclear ruthenium(II) complex as an inducer and potential luminescent switch-on probe for G-quadruplex DNA	Zhao, Huaqian^Xu, Xuexue^Wang, Shuang^Mi, Yaxuan^Zheng, Zebao^Zhao, Xiaolong	Article	TRANSITION METAL CHEMISTRY	0340-4285	2018	43	6	539-548	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
13	WOS:000441712500004	CT pulmonary angiography using organ dose modulation with an iterative reconstruction algorithm and 3D Smart mA in different body mass indices: image quality and radiation dose	Zhao, Yongxia^Zuo, Ziwei^Cheng, Shujie^Wu, Yanmin	Article	RADIOLOGY MEDICA	0033-8362	2018	123	9	676-685	Hebei Univ, Affiliated Hosp, Dept Radiol, 212 Yuhua Rd, Baoding City 300072, Hebei, Peoples R China.

14	WOS:00044111040009	Solving equilibrium standby redundancy optimization problem by hybrid PSO algorithm	Chen, Yanju^Gao, Jinwu^Yang, Guoqing^Liu, Yankui	Article	SOFT COMPUTING	1432–7643	2018	22	17	5631–5645	Hebei Univ, Sch Management, Baoding 071002, Hebei, Peoples R China.
15	WOS:000435048800028	Graphene oxide-based composite monolith as new sorbent for the on-line solid phase extraction and high performance liquid chromatography determination of beta-sitosterol in food samples	Cui, Beijiao^Guo, Bin^Wang, Huimin^Zhang, Doudou^Liu, Haiyan^Bai, Ligai^Yan, Hongyuan^Han, Dandan	Article	TALANTA	0039–9140	2018	186	200–205	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Baoding 071002, Peoples R China.	
16	WOS:000439403400007	Experimental and theoretical investigation of stable diastereomeric conformations of biscarboline amides in solution	Liang, Miao-Miao^Ma, Yang-Yang^Zhu, Liang^Jia, Yun-Jing^Zhu, Hua-Jie^Li, Wan^Zhou, Bei-Dou	Article	TETRAHEDRON	0040–4020	2018	74	31	4197–4204	Hebei Univ, Coll Pharm, Chinese Ctr Chiral, Baoding 071002, Peoples R China.
17	WOS:000445296100007	New Oxygenated Steroid from the Marine-Derived Fungus Aspergillus flavus	Yang, Meng-Yue^Yang, Jian-Kun^Yang, Jin-Kai^Hu, Lian-Dong^Zhu, Hua-Jie^Cao, Fei	Article	NATURAL PRODUCT COMMUNICATIONS	1934–578X	2018	13	8	949–951	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Key Lab Med Chem & Mol Diagnost, Educ Minist China, Baoding 071002, Peoples R China.
18	WOS:000442855200013	Epigenetic regulator ARID1A and stem cell transcription factor SOX9 in the maintenance of pancreatic ductal cell differentiation state and development of intraductal papillary mucinous neoplasia (IPMN) and pancreatic ductal adenocarcinoma (PDAC)	Cui, Naipeng^Zhang, Jinsong^Huang, Huatian^Lu, Lingeng	Editorial Material	TRANSLATIONAL CANCER RESEARCH	2218–676X	2018	7		S748–S751	Hebei Univ, Affiliated Hosp, Dept Breast Surg, Baoding 071000, Peoples R China.
19	WOS:000441320400002	Fetal liver: an ideal niche for hematopoietic stem cell expansion	Gao, Suwei^Liu, Feng	Review	SCIENCE CHINA-LIFE SCIENCES	1674–7305	2018	61	8	885–892	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.

20	WOS:000437251700021	Managerial compensation and research and development investment in a two-period agency setting	Zhao, Zhiying^Yang, Guoqing^Xu, Jianmin	Article	SOFT COMPUTING	1432–7643	2018	22	16	5453–5465	Hebei Univ, Sch Management, Baoding 071002, Peoples R China.
21	WOS:000432769400006	Simultaneous enhancement of short-circuit current density, open circuit voltage and fill factor in ternary organic solar cells based on PTB7-Th:IT-M:PC71BM	Sun, Yansheng^Li, Guang^Wang, Lixin^Huai, Zhaoxiang^Fan, Rui^Huang, Shahua^Fu, Guangsheng^Yang, Shaopeng	Article	SOLAR ENERGY MATERIALS AND SOLAR CELLS	0927–0248	2018	182	45–51		Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat Mat, Baoding 071002, Peoples R China.
22	WOS:000438005500012	Theoretical investigation of differences of optical rotation, electronic circular dichroism and vibrational circular dichroism of alpha-hydroxyl cyclic ketones and esters as monomers or dimers in solution	Hu, Fei-Liu^Yang, Qin^Zhu, Hua-Jie	Article	TETRAHERON	0040–4020	2018	74	29	4020–4028	Hebei Univ, Coll Pharm, Baoding 071002, Hebei, Peoples R China.
23	WOS:000438489100006	Absolute Configurations of 14, 15-Hydroxylated Prenyloxanthones from a Marine-Derived Aspergillus sp Fungus by Chiroptical Methods	Zhu, Ao^Yang, Meng-Yue^Zhang, Ya-Hui^Shao, Chang-Lun^Wang, Chang-Yun^Hu, Lian-Dong^Cao, Fei^Zhu, Hua-Jie	Article	SCIENTIFIC REPORTS	2045–2322	2018	8	–		Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Key Lab Med Chem & Mol Diagnost, Educ Minist China, Baoding 071002, Peoples R China.
24	WOS:000438347000004	Molecular basis for the inhibition of the methyl-lysine binding function of 53BP1 by TIRR	Wang, Jiaxu^Yuan, Zenglin^Cui, Yaqi^Xie, Rong^Yang, Guang^Kassab, Muzaffer A.^Wang, Mengxi^Ma, Yinliang^Wu, Chen^Yu, Xiaochun^Liu, Xiuhua	Article	NATURE COMMUNICATIONS	2041–1723	2018	9	–		Hebei Univ, Coll Life Sci, Baoding 071000, Hebei, Peoples R China.
25	WOS:000437368700017	Intervention of integrative medicine treatment has impact on serum levels of ET-1, TNF-alpha, MLT in RA-CVD	Chen, Meng^Li, Zhenbin^Zhang, Zheng^Du, Yong^Zhang, Yingjie^Xu, Minghua^Sun, Caixia	Article	SAUDI JOURNAL OF BIOLOGICAL SCIENCES	1319–562X	2018	25	5	959–964	Hebei Univ, Affiliated Hosp, Dept Rheumatol, Baoding 071000, Peoples R China.

26	WOS:00043621960045	Hydrothermal preparation and intrinsic transport properties of nanoscale Li <sub>2</sub> FeSiO <sub>4</sub>	Liu, Lei^Wang, Pengfei^Li, Jiajun^Shi, Guangyue^Ma, Lei^Zhao, Jie^An, Hongli	Article	SOLID STATE IONICS	0167-2738	2018	320	353-359	Hebei Univ, Coll Elect & Informat Engn, Baoding 071002, Peoples R China.
27	WOS:000432767100029	Broadening emission band of Ba <sub>2</sub> B <sub>205</sub> : Dy <sup>3+</sup> by codoping Ce <sup>3+</sup> as sensitizer and its application to white LEDs	Xu, Shuchao^Wang, Zhijun^Li, Panlai^Li, Ting^Bai, Qiongyu^Yang, Zhiping	Article	SPECTRO CHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	1386-1425	2018	199	228-234	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
28	WOS:000431848500053	Effect of nanohydroxyapatite on cadmium leaching and environmental risks under simulated acid rain	Zhao, Chenchen^Ren, Shuxia^Zuo, Qingqing^Wang, Shutao^Zhou, Yapeng^Liu, Wei^Liang, Shuxuan	Article	SCIENCE OF THE TOTAL ENVIRONMENT	0048-9697	2018	627	553-560	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
29	WOS:000436238500006	ZIR-8/ZIF-67-Derived Co-N-x-Embedded 1D Porous Carbon Nanofibers with Graphitic Carbon-Encased Co Nanoparticles as an Efficient Bifunctional Electrocatalyst	Zhang, Wenming^Yao, Xiuyun^Zhou, Shengnan^Li, Xiaowei^Li, Ling^Yu, Ze^Gu, Lin	Article	SMALL	1613-6810	2018	14	24-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
30	WOS:000436283000019	Some Normal Intuitionistic Fuzzy Heronian Mean Operators Using Hamacher Operation and Their Application	Zhang, Guofang^Zhang, Zhiming^Kong, Hang	Article	SYMMETRY-BASEL	2073-8994	2018	10	6-	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Peoples R China.
31	WOS:000434049600001	Modules for order preserving symplectic and even special orthogonal rook monoids	Liu, Wenli^Bai, Ximei^Feng, Jianqiang^Bai, Ruipu	Article	SEMIGROUP FORUM	0037-1912	2018	96	3417-437	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
32	WOS:000433287500026	GALNT14 Involves the Regulation of Multidrug Resistance in Breast Cancer Cells	Shan, Jinshuai^Liu, Yang^Wang, Yukun^Li, Yimiao^Yu, Xiaochun^Wu, Chen	Article	TRANSLATIONAL ONCOLOGY	1936-5233	2018	11	3786-793	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.
33	WOS:000431785700014	Geometric Bonferroni means of interval-valued intuitionistic fuzzy numbers and their application to multiple attribute group decision making	Zhang, Zhiming	Article	NEURAL COMPUTING & APPLICATIONS	0941-0643	2018	29	11139-1154	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Hebei, Peoples R China.

34	WOS:00043166920006	Fuzzy integral-based ELM ensemble for imbalanced big data classification	Zhai, Junhai^Zhang, Sufang^Zhang, Mingyang^Liu, Xiaomeng	Article	SOFT COMPUTING	1432–7643	2018	22	11	3519–3531	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Hebei, Peoples R China.
35	WOS:00042961810008	Synthesis of High-Efficiency CuGaS <sub>2</sub> Quantum Dots for Photocatalysis by Fine Modulation of the Reaction Temperature	Han, Boning^Yu, Zengchao^Yang, Yanmin^Yang, Lin^Hu, Fan^Li, Zhiqiang^Chen, Wei	Article	SCIENCE OF ADVANCED MATERIALS	1947–2935	2018	10	6	808–817	Hebei Univ, Coll Phys Sci & Technol, Midwest Univ Comprehens Strength Promot Project, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
36	WOS:00043253140003	Dark septate endophytes isolated from a xerophyte plant promote the growth of Ammopiptanthus mongolicus under drought condition	Li, Xia^He, Xueli^Hou, Lifeng^Ren, Ying Wang, Shaojie^Su, Fang	Article	SCIENTIFIC REPORTS	2045–2322	2018	8	–	–	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
37	WOS:00042883300026	Design of mitochondria-targeted colorimetric and ratiometric fluorescent probes for rapid detection of SO <sub>2</sub> derivatives in living cells	Yang, Yutao^Zhou, Tingting^Bai, Bozan^Yin, Caixia^Xu, Wenzhi^Li, Wei	Article	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	1386–1425	2018	196	215–221	–	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
38	WOS:00044120120001	Deoxyribozyme-nanosponges for improved photothermal therapy by overcoming thermoresistance	Jin, Yi^Liang, Linna^Sun, Xiaojing^Yu, Guangshun^Chen, Shizhu^Shi, Shutang^Liu, Huifang^Li, Zhenhua^Ge, Kun^Liu, Dandan^Yang, Xinjian^Zhang, Jinchao	Article	NPG ASIA MATERIALS	1884–4049	2018	10	373–384	–	Hebei Univ, Coll Chem & Environm Sci, Chem Biol Key Lab Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, 180 Wusidong Rd, Baoding 071002, Peoples R China.
39	WOS:00043251200010	Effect of Frequency on Spectral Characteristics of Dielectric Barrier Discharge Excited by a Saw-Tooth Voltage	Li Xue-chen^Wu Kai-yue^Zhang Qi^Chu Jing-di^Wang Biao^Liu Rui^Jia Peng-ying	Article	SPECTROSCOPY AND SPECTRAL ANALYSIS	1000–0593	2018	38	5	1380–1383	Hebei Univ, Coll Phys Sci & Technol, Key Lab Photoelect Informat Mat Hebei Prov, Baoding 071002, Peoples R China.

40	WOS:000429055100025	Benzothiadiazole-oligothiophene flanked dicyanomethyleneated quinacridone for non-fullerene acceptors in polymer solar cells	Su, Junjun^Wen, Xin^Chen, Weiping^Miao, Yang^Li, Fenghong^Wang, Yue	Article	NEW JOURNAL OF CHEMISTRY	1144-0546	2018	42	7	5005-5013	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
41	WOS:000431976200011	Defect-related luminescent bullet-like hydroxyapatite microspheres induced apoptosis of MC3T3-E1 cells by lysosomal and mitochondrial pathways	Jin, Yi^Chen, Shizhu^Li, Nan^Liu, Yajing^Cheng, Gong^Zhang, Cuimiao^Wang, Shuxiang^Zhang, Jinchao	Article	SCIENCE CHINA-LIFE SCIENCES	1674-7305	2018	61	4	464-475	Hebei Univ, Key Lab Med Chem & Mol Diag, Chem Biol Key Lab Hebei Prov, Coll Chem & Environm Sci, Minist Educ, Baoding 071002, Peoples R China.
42	WOS:000428690100018	EFEMP2 Mediates GALNT14-Dependent Breast Cancer Cell Invasion	Zuo, Tao^Shan, Jinshuai^Liu, Yang^Xie, Rong^Yu, Xiaochun^Wu, Chen	Article	TRANSLATIONAL ONCOLOGY	1936-5233	2018	11	2	346-352	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.
43	WOS:000424717900020	Label-free detection of histone based on cationic conjugated polymer-mediated fluorescence resonance energy transfer	Lu, Xiaozhen^Jia, Hongxia^Yan, Xiaohua^Wang, Jingsha^Wang, Yucong^Liu, Chenghui	Article	TALANTA	0039-9140	2018	180		150-155	Hebei Univ, Key Lab Med Chem & Mol Diag, Minist Educ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
44	WOS:000424656200003	An evolution von Karman equation modeling suspension bridges	Wang, Yongda	Article	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	0362-546X	2018	169		59-78	Hebei Univ, Coll Math & Informat Sci, Baoding, Peoples R China.
45	WOS:000424962900042	A novel fluorescein-based "turn-on" probe for the detection of hydrazine and its application in living cells	Xu, Wen-Zhi^Liu, Wei-Yan^Zhou, Ting-Ting^Yang, Yu-Tao^Li, Wei	Article	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	1386-1425	2018	193		324-329	Hebei Univ, Minist Educ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
46	WOS:000428280100085	Speckle Suppression Based on Sparse Representation with Non-Local Priors	Liu, Shuaiqi^Hu, Qi^Li, Pengfei^Zhao, Jie^Wang, Chong^Zhu, Zhihui	Article	REMOTE SENSING	2072-4292	2018	10	3	-	Hebei Univ, Coll Elect & Informat Engn, Baoding 071000, Peoples R China.

47	WOS:000428567100071	Can Energy Structure Optimization, Industrial Structure Changes, Technological Improvements, and Central and Local Governance Effectively Reduce Atmospheric Pollution in the Beijing-Tianjin-Hebei Area in China?	Cheng, Xinxuan^Fan, Longfei^Wang, Jiachen	Article	SUSTAINABILITY	2071-1050	2018	10	3-	Hebei Univ, Sch Management, Baoding 071002, Peoples R China.
48	WOS:000429731500017	Effects of parenteral nutrition omega-3 polyunsaturated fatty acid, arginine and glutamine on cellular immune status of patients following liver cancer surgery	Guo Zhixue^Ge Changqing^Han Bing^Qie Zengwang^Kang Yanjie^Liu Bo^Zhu Ya^Wang Weihong^Tian Liqing^Feng Xin^Ma Xiaoyong	Article	TROPICAL JOURNAL OF PHARMACEUTICAL RESEARCH	1596-5996	2018	17	3507-511	Hebei Univ, Hosp Baoding 2, Dept Nutriol, Baoding 071051, Hebei, Peoples R China.
49	WOS:000428624900007	Investigations Ce Doped MnO <sub>2</sub> /rGO as High Performance Supercapacitors Material	Wang, Yansu^Zhan, Yali^Yan, Xiyang^Ma, Zhiling	Article	RUSSIAN JOURNAL OF ELECTRO CHEMISTRY	1023-1935	2018	54	3283-291	Hebei Univ, Inst Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
50	WOS:000427218600039	Low work function intermetallic thin film as a back surface field material for hybrid solar cells	Ge, Kunpeng^Chen, Jianhui^Chen, Bingbing^Shen, Yanjiao^Guo, Jianxin^Li, Feng^Liu, Haixu^Xu, Ying^Mai, Yaohua	Article	SOLAR ENERGY	0038-092X	2018	162	397-402	Hebei Univ, Inst Photovolta, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
51	WOS:000427333400004	Development and analytical application of chemiluminescence with some super normal metal complexes as oxidant	Su, Ming^Chen, Peiyun^Sun, Hanwen	Review	TRAC-TRENDS IN ANALYTICAL CHEMISTRY	0165-9936	2018	100	36-52	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
52	WOS:000426354200007	A complex pattern with hexagonal lattice and white-eye stripe in dielectric barrier discharge	Wei, Lingyan^Dong, Lifang^Fan, Weili^Liu, Fucheng^Feng, Jianyu^Pan, Yuyang	Article	SCIENTIFIC REPORTS	2045-2322	2018	8	-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.

53	WOS:00042529800001	Adsorption of cadmium ions from aqueous solutions using nano-montmorillonite: kinetics, isotherm and mechanism evaluations	Liu, Wei^Zhao, Chenchen^Wang, Shutao^Niu, Lin^Wang, Yunli^Liang, Shuxuan^Cui, Zhe	Article	RESEARCH ON CHEMICAL INTERMEDIATES	0922-6168	2018	44	3	1441-1458	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
54	WOS:00042404930002	Flexible memristors as electronic synapses for neuro-inspired computation based on scotch tape-exfoliated mica substrates	Yan, Xiaobing^Zhou, Zhenyu^Zhao, Jianhui^Liu, Qi^Wang, Hong^Yuan, Guoliang^Chen, Jingsheng	Article	NANO RESEARCH	1998-0124	2018	11	3	1183-1192	Hebei Univ, Key Lab Optoelect Informat Mat Hebei Prov, Key Lab Digital Med Engn Hebei Prov, Coll Electron & Informat Engn, Baoding 071002, Peoples R China.
55	WOS:000418868700023	A bi-functional luminescent Zn(II)-MOF for detection of nitroaromatic explosives and Fe <sup>3+</sup> ions	Du, Jian-Long^Zhang, Xiao-Ying^Li, Chao-Ping^Gao, Ju-Ping^Hou, Jin-Xin^Jing, Xu^Mu, Ya-Juan^Li, Li-Jun	Article	SENSORS AND ACTUATORS B-CHEMICAL	0925-4005	2018	257		207-213	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
56	WOS:000425876200038	Proteomic Profiling of Brain and Testis Reveals the Diverse Changes in Ribosomal Proteins in fmrl Knockout Mice	Xu, Benhong^Zhang, Yusheng^Zhan, Shaohua^Wang, Xia^Zhang, Haisong^Meng, Xianbin^Ge, Wei	Article	NEUROSCIENCE	0306-4522	2018	371		469-483	Hebei Univ, Affiliated Hosp, 212 Yu Hua East Rd, Baoding 071000, Hebei, Peoples R China.
57	WOS:000415912500012	Synthesis of water-soluble curcumin derivatives and their inhibition on lysozyme amyloid fibrillation	Wang, Sujuan^Peng, Xixi^Cui, Liangliang^Li, Tongtong^Yu, Bei^Ma, Gang^Ba, Xinwu	Article	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	1386-1425	2018	190		89-95	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
58	WOS:000426526000002	Functional identification of glutamate cysteine ligase and glutathione synthetase in the marine yeast Rhodosporidium diobovatum	Kong, Min^Wang, Fengjuan^Tian, Liuying^Tang, Hui^Zhang, Liping	Article	SCIENCE OF NATURE	0028-1042	2018	105	43467	-	Hebei Univ, Coll Life Sci, Key Lab Microbial Div Res & Applicat Hebei Provin, Engn Lab Microbial Breeding & Preservat Hebei Pro, Baoding 071002, Peoples R China.
59	WOS:000425919700018	Evaluating Feynman integrals by the hypergeometry	Feng, Tai-Fu^Chang, Chao-Hsi^Chen, Jian-Bin^Gu, Zhi-Hua^Zhang, Hai-Bin	Article	NUCLEAR PHYSICS B	0550-3213	2018	927		516-549	Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.

60	WOS:00042436580011	Structural, magnetic and transport properties of S doping in Sr <sub>2</sub> FeMoO <sub>6</sub> compound	Huo, Guoyan^Ding, Lei^Li, Zhenxing	Article	SOLID STATE SCIENCE S	1293-2558	2018	76		85-91	Hebei Univ, Sch Chem & Environm Sci, Baoding 071002, Peoples R China.
61	WOS:000424000000011	Trapezoidal interval type-2 fuzzy aggregation operators and their application to multiple attribute group decision making	Zhang, Zhiming	Article	NEURAL COMPUTING & APPLICATIONS	0941-0643	2018	29	4	1039-1054	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Hebei, Peoples R China.
62	WOS:000422905700040	Novel probes based on coumarin-bis(dithiocarbamate system for selective recognition of Ag(I) in aqueous solution	Chen, Guo Feng^Liu, Lin^Wu, Jiu Li^Wu, Suo Juan^Chen, Bao Hua	Article	RESEARCH ON CHEMICAL INTERMEDIATES	0922-6168	2018	44	2	1381-1395	Hebei Univ, Key Lab Chem Biol Hebei Prov, Coll Chem & Environm Sci, Wusi East Rd 180, Baoding 071002, Peoples R China.
63	WOS:000418370200100	Ensemble dropout extreme learning machine via fuzzy integral for data classification	Zhai, Junhai^Zang, Liguang^Zhou, Zhaoyi	Article	NEUROCOMPUTING	0925-2312	2018	275		1043-1052	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Hebei, Peoples R China.
64	WOS:000422659000003	Temperature Dependence of Raman-Active In-Plane E-2g Phonons in Layered Graphene and h-BN Flakes	Li, Xiaoli^Liu, Jian^Ding, Kai^Zhao, Xiaohui^Li, Shuai^Zhou, Wenguang^Liang, Baolai	Article	NANOSCALE RESEARCH LETTERS	1556-276X	2018	13	-		Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
65	WOS:000453914300004	An ultrasensitive fluorescent aptasensor for detection of cancer marker proteins based on graphene oxide-ssDNA	Wang, Chen-Feng^Wang, Zhen-Guang^Sun, Xin-Yue^Chen, Meng-Jiao^Lv, Yun-Kai	Article	RSC ADVANCES	2046-2069	2018	8	72	41143-41149	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
66	WOS:000451090800007	Colorimetric detection of protein via the terminal protection of small-molecule-linked DNA and unmodified gold nanoparticles	Zhao, Jianwei^Li, Cuiping^Ma, Guimin^Hao, Wenhui^Jia, Hongxia	Article	RSC ADVANCES	2046-2069	2018	8	68	38758-38764	Hebei Univ, Key Lab Med Chem & Mol Diag, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Minist Educ, Baoding 071002, Peoples R China.

67	WOS:000445485200019	A pair of enantiomeric 5-oxabicyclic[4.3.0]lactam derivatives and one new polyketide from the marine-derived fungus <i>Penicillium griseofulvum</i>	Yang, Jian-Kun^Zhang, Bin^Gao, Tong^Yang, Meng-Yue^Zhao, Guo-Zheng^Zhu, Hua-Jie^Liu, Li^Cao, Fei	Article	NATURAL PRODUCT RESEARCH	1478-6419	2018	32	19	2366-2369	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Key Lab Med Chem & Mol Diagnost, Educ Minist China, Baoding, Peoples R China.
68	WOS:000444093500010	Potential influence on drug efficacy from interaction of tartrazine and trypsin	Wang, Chun-Dan^Liu, Bao-Sheng^Bian, Gang^Ma, Li-Hua^Zhang, Hong-Cai^Cheng, Xu	Article	SPECTROSCOPY LETTERS	0038-7010	2018	51	6	311-317	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Baoding, Peoples R China.
69	WOS:000440049800015	SAR image denoising based on patch ordering in nonsubsample shearlet domain	Liu, Shuaiqi^Hu, Qi^Li, Pengfei^Zhao, Jie^Zhu, Zhihui	Article	TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCE	1300-0632	2018	26	4	1860-1870	Hebei Univ, Coll Elect & Informat Engn, Baoding, Peoples R China.
70	WOS:000438644700006	Glow discharge electrolysis plasma initiated synthesis of upconversion luminescent and temperature sensitive multifunctional hydrogel	Zhang, Wenming^Miao, Wenfang^Yue, Ziwei^Liu, Sichen^Li, Ling^Zhang, Zisheng^Wang, Hong	Article	SOFT MATERIALS	1539-445X	2018	16	3	192-200	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
71	WOS:000426710300055	An in vitro affinity-based method for studying herb-drug interactions for direct identification of cytochrome P450 1A2, 3A4, and 2C9 specific ligands from herbal extracts using ultrafiltration-high performance liquid chromatography	Wang, Zhiqiang^Hwang, Seung Hwan^Zuo, Guanglei^Kim, Set Byeol^Lim, Soon Sung	Article ; Proceedings	RSC ADVANCES	2046-2069	2018	8	16	8944-8949	Hebei Univ, Coll Publ Hlth, Baoding 071002, Peoples R China.

72	WOS:000424465500016	Facile construction of a hyperbranched poly(acrylamide) bearing tetraphenylethene units: a novel fluorescence probe with a highly selective and sensitive response to Zn <sup>2+</sup>	Liu, Xuejing^Zhang, Yuangong^Hao, Haijing^Zhang, Wanju^Bai, Libin^Wu, Yonggang^Zhao, Hongchi^Zhang, Hailei^Ba, Xinwu	Article	RSC ADVANCES	2046-2069	2018	8	11	5776-5783	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
73	WOS:000423406900053	Switching properties of epitaxial La <sub>0.5</sub> Sr <sub>0.5</sub> Co <sub>0.3</sub> /Na <sub>0.5</sub> Bi <sub>0.5</sub> Ti <sub>0.3</sub> /La <sub>0.5</sub> Sr <sub>0.5</sub> Co <sub>0.3</sub> ferroelectric capacitor	Song, J. M.^Luo, L. H.^Dai, X. H.^Song, A. Y.^Zhou, Y. ^Li, Z. N.^Liang, J. T.^Liu, B. T.	Article	RSC ADVANCES	2046-2069	2018	8	8	4372-4376	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
74	WOS:000423777300042	Efficiency enhancement of Cu <sub>2</sub> ZnSnS <sub>4</sub> solar cells via surface treatment engineering	Chen, Rongrong^Fan, Jiandong^Li, Hongliang^Liu, Chong^Mai, Yaohua	Article	ROYAL SOCIETY OPEN SCIENCE	2054-5703	2018	5	1	-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
75	WOS:000423651000016	Two New Isocoumarin Derivatives from an Endophytic Fungi Pestalotiopsis coffeae Isolated from a Mangrove Fishtail Palm	Wang, Zhong^Fan, Peng^Xue, Tong-Dan^Meng, Lin-Lin^Gao, Wen-Bin^Zhang, Jun^Zhao, You-xing^Luo, Du-Qiang	Article	NATURAL PRODUCT COMMUNICATIONS	1934-578X	2018	13	1	57-59	Hebei Univ, Minist Educ, Coll Life Sci, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
76	WOS:000422796900027	Comparative analysis of conventional and biological treatment in healing of bone disease	Guo, Wen-zhe^Di, Hui^Chu, Guo-hua^Lu, Lu	Article	SAUDI JOURNAL OF BIOLOGICAL SCIENCES	1319-562X	2018	25	1	162-166	Hebei Univ, Affiliated Hosp, Dept Plast Surg, Shijiazhuang 071000, Hebei, Peoples R China.
77	WOS:000419563700013	Global existence of weak solutions for the 3D chemotaxis-Euler equations	Zhang, Guochun^Zhang, Qian	Article	REVISTA DE LA REAL ACADEMIA DE CIENCIAS EXACTAS FISICAS Y NATURALES SERIE A-MATEMATICAS	1578-7303	2018	112	1	195-207	Hebei Univ, Sch Math & Informat Sci, Baoding 071002, Peoples R China.

78	WOS:000452787100011	The genus <i>Mimadiestra</i> Storozenko & Dawrueeng, 2014 (Orthoptera: Rhaphidophoridae) from China, with description of two new species	Zhu, Qi-Di^Wu, Yong-Xia^Shi, Fu-Ming	Article	ZOOTAXA	1175-5326	2018	4531	2295-300	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
79	WOS:000450623200003	Two new species of <i>Petrobunus</i> from China (Opiliones: Laniatores: Petrobunidae)	Zhang, Chao^Zhang, Feng^Sharma, Prashant P.	Article	ZOOTAXA	1175-5326	2018	4524	151-64	Hebei Univ, Coll Life Sci, Key Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
80	WOS:000448775800009	A new species of the genus <i>Ceracris</i> Walker, 1870 from Hainan of China (Orthoptera: Acridoidea, Arcypteridae)	Feng, Li^Qiao, Ning^Yin, Hong	Article	ZOOTAXA	1175-5326	2018	4508	3443-445	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
81	WOS:000448712000009	Description of two new species of <i>Paratus</i> Simon, 1898 from southern China (Araneae: Liocranidae)	Mu, Yannan^Zhang, Feng	Article	ZOOTAXA	1175-5326	2018	4508	1141-150	Hebei Univ, Coll Life Sci, Key Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
82	WOS:000447678300004	Low level expression of the Mitochondrial Antiviral Signaling protein (MAVS) associated with long-term nonprogression in SIV-infected rhesus macaques	Zhang, Miaomiao^Fu, Zhuotao^Chen, Jiantao^Zhu, Boqiang^Cheng, Ye^Fu, Linchun	Article	VIROLOGY JOURNAL	1743-422X	2018	15	-	Hebei Univ, Coll Tradit Chinese Med, Baoding 071000, Peoples R China.
83	WOS:000446419000006	Application of DNA Barcoding in the Classification of Grasshoppers (Orthoptera: Acridoidea)-A Case Study of grasshoppers from Hebei Province, China	Chen, Li-Ping^Chang, Ya-Ge^Li, Jian^Wang, Jian-Mei^Liu, Jin-Lin^Zhi, Yong-Chao^Li, Xin-Jiang	Article	ZOOTAXA	1175-5326	2018	4497	199-110	Hebei Univ, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Peoples R China.
84	WOS:000444638200003	Rediscovery of <i>Lobonychium palpiplus</i> Roewer, 1938 Opiliones, Laniatores, Epedanidae) in Sabah, Malaysia	Zhang, Chao^Martens, Jochen	Article	ZOOKEYS	1313-2989	2018	785	29-40	Hebei Univ, Coll Life Sci, Key Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.

85	WOS:00044249500008	One new species of the genus <i>Acosmetura</i> and supplement of <i>Acosmetura emeica</i> Liu & Zhou, 2007 (Tettigoniidae: Meconematinae) from Sichuan, China	Wang, Tao^Shi, Fu-Ming^Wang, Hai-Jian	Letter	ZOOTAXA	1175–5326	2018	4462	1	134–138	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
86	WOS:00044249450008	Two new species of <i>Biantes</i> from China and Malaysia (Opiliones: Laniatores: Biantidae)	Gong, Xuyun^Martens, Jochen^Zhang, Chao	Article	ZOOTAXA	1175–5326	2018	4461	4	587–599	Hebei Univ, Coll Life Sci, Key Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
87	WOS:00044133460014	A new species of the genus <i>Pseudocosmetura</i> Liu, Zhou & Bi, 2010 (Orthoptera: Tettigoniidae: Meconematinae) from Sichuan Wanglang National Nature Reserve, China	Shi, Fuming^Zhao, Lianjun	Article	ZOOTAXA	1175–5326	2018	4455	3	582–584	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
88	WOS:00044133030005	Review of the genus <i>Diestramima</i> Storozhenko, 1990 (Orthoptera: Rhaphidophoridae: Aemodogryllinae) from China	Zhu, Qi-Di^Shi, Fu-Ming	Review	ZOOTAXA	1175–5326	2018	4450	2	249–274	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
89	WOS:00043793020007	A new species of <i>Homalota</i> Mannerheim, 1830 (Coleoptera: Staphylinidae: Aleocharinae) from Nanjing, China	Cao, Dandan^Wei, Jianrong^Liu, Shuwen^Zhao, Zhengping^Wang, Liping^Ji, Baozhong	Article	ZOOTAXA	1175–5326	2018	4444	3	327–332	Hebei Univ, Coll Life Sci, Res Ctr Biotechnol, Baoding 071000, Peoples R China.
90	WOS:00043793810003	A new species of the genus <i>Blaptogonia</i> from the Himalayas with four DNA markers (Coleoptera, Tenebrionidae, Blaptini)	Li, Xiu-Min^Bai, Xing-Long^Ren, Guo-Dong	Article	ZOOKEYS	1313–2989	2018		773	69–78	Hebei Univ, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
91	WOS:00043733310004	Ancient home or in exile? The easternmost species of genus <i>Starengovia</i> Snegovaya, 2010 found in China (Opiliones, Nemastomatidae, Nemastomatinae)	Zhang, Chao^Martens, Jochen	Article	ZOOKEYS	1313–2989	2018		770	105–115	Hebei Univ, Key Lab Invertebrate Systemat & Applicat, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.

92	WOS:000435717700007	Notes on the genus <i>Conocephalus</i> Thunberg, 1815 (Orthoptera: Tettigoniidae: Conocephalinae) in Southwest China with description of one new species	Li, Yanqing^Shi, Fuming	Article	ZOOTAXA	1175–5326	2018	4438	1	148–158	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
93	WOS:000434263500006	One new genus of the tribe Meconematini (Orthoptera: Tettigoniidae: Meconematinae) from China	Dou Yujie^Shi Fuming	Article	ZOOTAXA	1175–5326	2018	4429	3	569–571	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
94	WOS:000434816500002	Longizonitis, a new nemognathine genus from the Himalayas (Coleoptera, Meloidae)	Pan, Zhao^Ren, Guodong^Bologna, Marco A.	Article	ZOOKEYS	1313–2989	2018		765	43–50	Hebei Univ 071002, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
95	WOS:000430462700010	A new species of the genus <i>Bryodemella</i> (s. str.) Yin, 1982 from China (Orthoptera: Acridoidea: Oedipodidae)	Zhang, Yu-Long^Zhi, Yong-Chao^Zhang, Dao-Chuan	Article	ZOOTAXA	1175–5326	2018	4413	2	386–388	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.
96	WOS:000429732200005	A contribution to the knowledge of <i>Themus</i> (Haplothemus) Wittmer from China (Coleoptera: Cantharidae)	Yang, Yuxia^Liu, Haoyu^Yang, Xingke	Article	ZOOTAXA	1175–5326	2018	4407	2	241–253	Hebei Univ, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
97	WOS:000429101800002	<i>Cladolasma ailaoshan</i> , a new species of the genus <i>Cladolasma</i> Suzuki, 1963 from China (Opiliones, Nemastomatidae, Ortholasmatinae)	Zhang, Feng^Zhao, Likun^Zhang, Chao	Article	ZOOKEYS	1313–2989	2018		748	43789	Hebei Univ, Coll Life Sci, Key Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
98	WOS:000425583800009	Four new species of <i>Fissocantharis</i> Pic, 1921 (Coleoptera, Cantharidae) from China	Yang, Yuxia^Qi, Yaqing^Yang, Xingke	Article	ZOOKEYS	1313–2989	2018		738	97–115	Hebei Univ, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.

99	WOS:00042508870003	Two new species of <i>Sabacon</i> Simon, 1879 (Opiliones: Dyspnoi: Sabaconidae) from Yunnan Province, China	Zhao, Li Kun^Martens, Jochen^Zhang, Chao	Article	ZOOTAXA	1175–5326	2018	4379	2	199–214	Hebei Univ, Coll Life Sci, Key Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
100	WOS:00042443080011	Remarks on the genus <i>Tamdaotettix</i> Gorochov, 1998 (Orthoptera: Rhaphidophoridae: Aemodogryllinae) from China	Zhu, Qidi^Bian, Xun^Shi, Fuming	Article	ZOOTAXA	1175–5326	2018	4378	2	294–300	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
101	WOS:000454751600076	Vacuum-Free, Room-Temperature Organic Passivation of Silicon: Toward Very Low Recombination of Micro-/Nanotextured Surface Structures	Chen, Jianhui^Ge, Kunpeng^Zhang, Cuili^Guo, Jianxin^Yang, Linlin^Song, Dengyuan^Li, Feng^Xu, Zhuo^Xu, Ying^Mai, Yaohua	Article	ACS APPLIED MATERIALS & INTERFACES	1944–8244	2018	10	51	44890–44896	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
102	WOS:000453635500007	ZD2-Engineered Gold Nanostar@Metal-Organic Framework Nanoprobes for T1-Weighted Magnetic Resonance Imaging and Photothermal Therapy Specifically Toward Triple-Negative Breast Cancer	Zhang, Luyun^Liu, Chuang^Gao, Yang^Li, Zihou^Xing, Jie^Ren, Wenzhi^Zhang, Lili^Li, Aiguo^Lu, Guangming^Wu, Aiguo^Zeng, Leyong	Article	ADVANCED HEALTHCARE MATERIALS	2192–2640	2018	7	24	–	Hebei Univ, Coll Chem & Environm Sci, Minist Educ, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
103	WOS:000445895500005	Nitrogen doped chiral carbonaceous nanotube for ultrasensitive DNA direct electrochemistry, DNA hybridization and damage study	Cui, Mengjing^Zhao, Qiuyue^Zhang, Qi^Fu, Mingxuan^Liu, Yuexian^Fan, Xinyu^Wang, Haiyang^Zhang, Yufan^Wang, Huan	Article	ANALYTICA CHIMICA ACTA	0003–2670	2018	1038	41–51		Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Hebei, Peoples R China.
104	WOS:000452826900001	Benchmarking Atomic Data from Large-scale Multiconfiguration Dirac Hartree Fock Calculations for Astrophysics: S-like Ions from Cr IX to Cu XIV	Wang, K.^Song, C. X.^Jonsson, P.^Del Zanna, G.^Schiffmann, S.^Godefroid, M.^Gaigalas, G.^Zhao, X. H.^Si, R.^Chen, C. Y.^Yan, J.	Article	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	0067–0049	2018	239	2	–	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

105	WOS:000452344900158	Synergetic Effect of B and O Dopants for Aerobic Oxidative Coupling of Amines to Imines	Zhai, Yingying^Chu, Minzhe^Xie, Chang^Huang, Fei^Zhang, Chunfang^Zhang, Yunrui^Liu, Hongyang^Wang, Haijun^Gao, Yong jun	Article	ACS SUSTAINABLE CHEMISTRY & ENGINEERING	2168-0485	2018	6	12	17410-17418	Hebei Univ, Coll Chem & Environm Sci, 180 Wusi Dong, Baoding 071002, Hebei, Peoples R China.
106	WOS:000450101800137	Applying emerging technologies to improve diabetes treatment	Yu, Jiaojiao^Sun, Caifeng^Wei, Yuli^Wang, Chaoying^Dave, Brijesh^Cao, Fei^Hu, Liandong	Review	BIOMEDICINE & PHARMACOTHERAPY	0753-3322	2018	108		1225-1236	Hebei Univ, Sch Pharmaceut Sci, Baoding, Peoples R China.
107	WOS:000443003000023	Green synthesis of hydrophilic protein-imprinted resin with specific recognition of bovine serum albumin in aqueous matrix	Yuan, Yanan^Yang, Chunliu^Lv, Tianwei^Qiao, Fengxia^Zhou, Yang^Yan, Hongyuan	Article	ANALYTICA CHIMICA ACTA	0003-2670	2018	1033		213-220	Hebei Univ, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
108	WOS:000451739700043	Characteristic investigation of a flexible resistive memory based on a tunneling junction of Pd/BTO/LSMO on mica substrate	Xiao, Zuobao^Zhao, Jianhui^Lu, Chao^Zhou, Zhenyu^Wang, Hong^Zhang, Lei^Wang, Jingjuan^Li, Xiaoyan^Wang, Kaiyang^Zhao, Qianlong^Pei, Yifei^Qin, Cuiya^Wang, Gong^Li, Hui^Guo, Rui^Chen, Jingsheng^Ren, Deliang^Yan, Xiaobing	Article	APPLIED PHYSICS LETTERS	0003-6951	2018	113	22-		Hebei Univ, Key Lab Digital Med Engn Hebei Prov, Res & Dev Ctr Machine Vis Engn Hebei Prov, Key Lab Optoelect Informat Mat Hebei Prov, Coll El, Baoding 071002, Peoples R China.
109	WOS:000450798800002	Erlotinib versus gefitinib for brain metastases in Asian patients with exon 19 EGFR-mutant lung adenocarcinoma: a retrospective, multicenter study	Jiang, Ye^Zhang, Jing^Huang, Juanjuan^Xu, Bo^Li, Ning^Cao, Lei^Zhao, Mingdong	Article	BMC PULMONARY MEDICINE	1471-2466	2018	18	-	-	Hebei Univ, Dept Neurol, Affiliated Hosp, Yuhua East Rd 212, Baoding 071000, Hebei, Peoples R China.
110	WOS:000451100500032	Ultrafine Ag Nanoparticles Encapsulated by Covalent Triazine Framework Nanosheets for CO <sub>2</sub> Conversion	Lan, Xingwang^Du, Cheng^Cao, Lili^She, Tiantian^Li, Yiming^Bai, Guoyi	Article	ACS APPLIED MATERIALS & INTERFACES	1944-8244	2018	10	45	38953-38962	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Hebei, Peoples R China.

111	WOS:00045033440022	Synthesis, Optoelectric Property, and Electroluminescent Behavior of Annulated Dioxin Derivative Containing Thirteen Six-membered Rings	Song, Tingting^Li, Yuliang^Liu, Xinqun^Zhang, Chunfang^Zhao, Xiaohui^Xiao, Jinchong	Article	ASIAN JOURNAL OF ORGANIC CHEMISTRY	2193-5807	2018	7	11	2315-2319	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
112	WOS:00045224930012	Identification of Confusable Herbal Medicines by Mapping of Partial Degradation Products from Herbal Medicine Polysaccharides	Yang, Feifei^Guo, Huaizhong^Zhang, Lisha^Shi, Jing^Shen, Mengmeng^Han, Dongqin^Li, Lixiao	Article	ANALYTICAL SCIENCE	0910-6340	2018	34	11	1291-1296	Hebei Univ, Dept Pharm, Baoding 071002, Peoples R China.
113	WOS:000451302800255	Acoustic Emission Based on Cluster and Sentry Function to Monitor Tensile Progressive Damage of Carbon Fiber Woven Composites	Zhou, Wei^Zhang, Peng-fei^Zhang, Yan-nan	Article	APPLIED SCIENCE-S-BASEL	2076-3417	2018	8	11	-	Hebei Univ, Coll Qual & Tech Supervis, Baoding 071002, Peoples R China.
114	WOS:00045033440002	Recent Progress in Using Pyrene-4, 5-diketones and Pyrene-4, 5, 9, 10-tetraketones as Building Blocks to Construct Large Acenes and Heteroacenes	Jin, Pengcheng^Song, Tingting^Xiao, Jinchong^Zhang, Qichun	Review	ASIAN JOURNAL OF ORGANIC CHEMISTRY	2193-5807	2018	7	11	2130-2146	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
115	WOS:000448186900032	Characterizing the Effects of Glutathione as an Immunoadjuvant in the Treatment of Tuberculosis	Cao, Ruqiong^Teskey, Garrett^Islamoglu, Hicret^Abrahem, Rachel^Munjal, Shalok^Gyurjian, Karo^Zhong, Li^Venketaraman, Vishwanath	Article	ANTIMICROBIAL AGENTS AND CHEMOTHERAPY	0066-4804	2018	62	11	-	Hebei Univ, Coll Life Sci, Baoding, Hebei, Peoples R China.
116	WOS:000441872300052	B/N co-doped carbon derived from the sustainable chitin for C-H bond oxidation	Zhang, Yunrui^Zhang, Hong^Zhao, Yinuo^Han, Xingyan^Wang, Haijun^Gao, Yong jun	Article	APPLIED SURFACE SCIENCE	0169-4332	2018	457	439-448	439-448	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
117	WOS:000448338900005	Evaluation of the adsorption and desorption properties of zeolitic imidazolate framework-7 for volatile organic compounds through thermal desorption-gas chromatography	Zhao, Ya-Ting^Yu, Li-Qing^Xia, Xin^Yang, Xin-Yu^Hu, Wei^Lv, Yun-Kai	Article	ANALYTICAL METHODS	1759-9660	2018	10	40	4894-4901	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.

118	WOS:000438578700071	High performance liquid crystalline bionanocomposite ionogels prepared by <i>in situ</i> crosslinking of cellulose/halloysite nanotubes/ionic liquid dispersions and its application in supercapacitors	Guo, Shufei^Zhao, Kang^Feng, Zhiqiang^Hou, Yuedi^Li, Hao^Zhao, Jing^Tian, Yuelan^Song, Hongzan	Article	APPLIED SURFACE SCIENCE	0169-4332	2018	455	599-607	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
119	WOS:000446155700022	Graphene Oxide Quantum Dots Based Memristors with Progressive Conduction Tuning for Artificial Synaptic Learning	Yan, Xiaobing^Zhang, Lei^Chen, Huawei^Li, Xiaoyan^Wang, Jingjuan^Liu, Qi^Lu, Chao^Chen, Jingsheng^Wu, Huaqiang^Zhou, Peng	Article	ADVANCED FUNCTIONAL MATERIALS	1616-301X	2018	28	40-	Hebei Univ, Coll Electron & Informat Engn, Key Lab Digital Med Engn Hebei Prov, National Local Joint Engn Lab New Energy Photovol, Baoding 071002, Peoples R China.
120	WOS:000447953500011	Hypoxia-Activated Anticancer Prodrug for Bioimaging, Tracking Drug Release, and Anticancer Application	Liu, Wei^Liu, Haitong^Peng, Xiaoran^Zhou, Guoqiang^Liu, Dandan^Li, Shenghui^Zhang, Jinchao^Wang, Shuxiang	Article	BIOCONJUGATE CHEMISTRY	1043-1802	2018	29	103332-3343	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Key Lab Chem Biol Hebei Prov, Minist Educ, Baoding 071002, Peoples R China.
121	WOS:000441537800068	Design, synthesis and anti leukemia cells proliferation activities of pyrimidylaminoquinoline derivatives as DOT1L inhibitors	Zhang, Li^Chen, Yantao^Liu, Na^Li, Linjuan^Xiao, Senhao^Li, Xiaoliu^Chen, Kaixian^Luo, Cheng^Chen, Shijie^Chen, Hua	Article	BIOORGANIC CHEMISTRY	0045-2068	2018	80	649-654	Hebei Univ, Key Lab Chem Biol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
122	WOS:000444553400001	Luminescent switch sensors for the detection of biomolecules based on metal-organic frameworks	Zhang, Qi^Wang, Chen-Feng^Lv, Yun-Kai	Review	ANALYST	0003-2654	2018	143	184221-4229	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
123	WOS:000445439900082	Pairing of Luminescent Switch with Electrochromism for Quasi-Solid-State Dual-Function Smart Windows	Wang, Zhenguang^Zhu, Minshen^Gou, Siyu^Pang, Zhou^Wang, Yue^Su, Yibo^Huang, Yang^Weng, Qunhong^Schmidt, Oliver G.^Xu, Jianzhong	Article	ACS APPLIED MATERIALS & INTERFACES	1944-8244	2018	10	3731697-31703	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.

124	WOS:00044467200005	Advances in Polar Materials for Lithium-Sulfur Batteries	Wang, Hongqiang^Zhang, Wenchao^Xu, Jianzhong^Guo, Zaiping	Review	ADVANCED FUNCTIONAL MATERIALS	1616-301X	2018	28	38-	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Hebei, Peoples R China.
125	WOS:000432363600017	Two-photon fluorescent probe for detection of nitroreductase and hypoxia-specific microenvironment of cancer stem cell	Liu, Yajing^Liu, Wei^Li, Hongjuan^Yan, Weixiao^Yang, Xinjian^Liu, Dandan^Wang, Shuxiang^Zhang, Jinchao	Article	ANALYTICA CHIMICA ACTA	0003-2670	2018	1024	177-186	Hebei Univ, Minist Educ, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
126	WOS:000445366200042	A radiation-hardening Ta/Ta205-x/Al203/InGaZnO4 memristor for harsh electronics	Wang, Jingjuan^Ren, Deliang^Zhang, Zichang^Xiang, Hongwen^Zhao, Jianhui^Zhou, Zhenyu^Li, Xiaoyan^Wang, Hong^Zhang, Lei^Zhao, Mengliu^Fang, Yuxiao^Lu, Chao^Zhao, Chun^Zhao, Ce Zhou^Yan, Xiaobing	Article	APPLIED PHYSICS LETTERS	0003-6951	2018	113	12-	Hebei Univ, Key Lab Digital Med Engn Hebei Prov, Natl Local Joint Engn Lab New Energy Photovolta D, Coll Elect & Informat Engn, Res Ctr Machine Vis En, Baoding 071002, Peoples R China.
127	WOS:000444073900003	Large-scale Multiconfiguration Dirac-Hartree-Fock and Relativistic Configuration Interaction Calculations of Transition Data for B-like S XII	Wang, Kai^Song, Chang Xian^Jonsson, Per^Ekman, Jorgen^Godefroid, Michel^Zhang, Chun Yu^Si, Ran^Zhao, Xiao Hui^Chen, Chong Yang^Yan, Jun	Article	ASTROPHYSICAL JOURNAL	0004-637X	2018	864	2-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
128	WOS:000443833200007	Brief adult respiratory system health status scale-community version (BARSHSS-CV): developing and evaluating the reliability and validity	Dou, Hongzhe^Zhao, Yuejia^Chen, Yanhong^Zhao, Qingchun^Xiao, Bo^Wang, Yan^Zhang, Yonghe^Chen, Zhiguo^Guo, Jie^Tao, Lingwei	Article	BMC HEALTH SERVICES RESEARCH	1472-6963	2018	18	-	Hebei Univ, Affiliated Hosp, 212 Yuhua East Rd, Baoding 071000, Peoples R China.
129	WOS:000444940600020	MnS Incorporation into Higher Manganese Silicide Yields a Green Thermoelectric Composite with High Performance/Price Ratio	Li, Zhiliang^Dong, Jin-Feng^Sun, Fu-Hua^Asfandiyar^Pan, Yu^Wang, Shu-Fang^Wang, Qing^Zhang, Dan^Zhao, Lei^Li, Jing-Feng	Article	ADVANCED SCIENCE	2198-3844	2018	5	9-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

130	WOS:000443223500040	3D hand joint detection for clinical grading in rheumatoid arthritis	Lin Feng^Li Jun^Liu Xiaoguang^Li Licong^Liu Xiuling	Meeting Abstract	BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY	1742-7835	2018	123		25-26	Hebei Univ, Coll Elect & Informat Engn, Key Lab Digital Med Engn Hebei Prov, Baoding, Peoples R China.
131	WOS:000443223500039	Deep learning for skin cancer detection and classification	Lin Feng^Liu Ming^Yang Jianli^Xiong Peng^Liu Xiuling	Meeting Abstract	BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY	1742-7835	2018	123		25-25	Hebei Univ, Coll Elect & Informat Engn, Key Lab Digital Med Engn Hebei Prov, Baoding, Peoples R China.
132	WOS:000440773900003	Energy levels, lifetimes and radiative rates for transitions in the bromine isoelectronic sequence La XXIII-Dy XXXII, W XL	Wang, K.^Zhang, C. Y.^Si, R.^Li, S.^Chen, Z. B.^Zhao, X. H.^Chen, C. Y.^Yan, J.	Article	ATOMIC DATA AND NUCLEAR DATA TABLES	0092-640X	2018	123		114-167	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
133	WOS:000440959000008	Biomimetic 0-2-Evolving metal-organic framework nanoplatform for highly efficient photodynamic therapy against hypoxic tumor	Gao, Shutao^Zheng, Pengli^Li, Zhenhua^Feng, Xiaochen^Yan, Weixiao^Chen, Shizhu^Guo, Weisheng^Liu, Dandan^Yang, Xinjian^Wang, Shuxiang^Liang, Xing-Jie^Zhang, Jinchao	Article	BIOMATERIALS	0142-9612	2018	178		83-94	Hebei Univ, Coll Chem & Environm Sci, Analyt Chem Key Lab Hebei Prov, Minist Educ, Chem Biol Key Lab Hebei Prov, Key Lab Med Chem & M, Baoding 071002, Peoples R China.
134	WOS:000436773100015	Supramolecular nanofiber of pyrene-lactose conjugates and its two-photon fluorescence imaging	Sun, Qian^Zhu, Hong-Yu^Wang, Jun-Fang^Chen, Xiao^Wang, Ke-Rang^Li, Xiao-Liu	Article	BIOORGANIC CHEMISTRY	0045-2068	2018	79		126-130	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
135	WOS:000442205200023	Water-Soluble Biocompatible Copolymer Hypromellose Grafted Chitosan Able to Load Exogenous Agents and Copper Nanoclusters with Aggregation-Induced Emission	Wang, Zhenguang^Shi, Yu-e^Yang, Xuming^Xiong, Yuan^Li, Yanxiu^Chen, Bingkun^Lai, Wing-Fu^Rogach, Andrey L.	Article	ADVANCED FUNCTIONAL MATERIALS	1616-301X	2018	28	34-		Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.

136	WOS:00043958640014	Design synthesis of a controllable flower-like Pt-graphene oxide architecture through electrostatic self-assembly for DNA damage biomarker 8-hydroxy-2'-deoxyguanosine biosensing research	Zhao, Qiuyue^Zhang, Qi^Sun, Yuena^Liu, Yuexian^Lu, Haijun^Fan, Xinyu^Wang, Haiyang^Zhang, Yufan^Wang, Huan	Article	ANALYST	0003-2654	2018	143	15	3619-3627	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
137	WOS:000439438200016	Assessment of the Remediation Effect of Nano-hydroxyapatite in Exogenous Pb-contaminated Soil Using Toxicity Characteristic Leaching Procedure and Soil Enzyme Activities	Liang, Shuxuan^Ding, Ling^Shen, Shigang^Liu, Wei^Li, Jianbing^Xi, Xiaocan	Article	BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY	0007-4861	2018	101	2	250-256	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
138	WOS:000432797100059	Application of rhenium-doped Pt3Ni on carbon nanofibers as counter electrode for dye-sensitized solar cells	Li, Ling^Lu, Qi^Li, Jing^Liu, Xiaoyu^Shi, Gengyu^Liu, Fan^Liu, Shuang^Ding, Wenge^Zhao, Xiaohui^Zhang, Yucang	Article	APPLIED SURFACE SCIENCE	0169-4332	2018	448		522-528	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
139	WOS:000437787000042	Artificial electronic synapse characteristics of a Ta/Ta205-x/Al203/InGaZnO4 memristor device on flexible stainless steel substrate	Yan, Xiaobing^Wang, Jingjuan^Zhao, Mengliu^Li, Xiaoyan^Wang, Hong^Zhang, Lei^Lu, Chao^Ren, Deliang	Article	APPLIED PHYSICS LETTERS	0003-6951	2018	113	1-		Hebei Univ, Key Lab Digital Med Engn Hebei Prov, National Local Joint Engn Lab New Energy Photovol, Res Ctr Machine Vis Engn Hebei Prov, Coll Electron, Baoding 071002, Peoples R China.
140	WOS:000435632600001	Engineered Mott ground state in artificial LaNiO3/(NiO)(n)/LaNiO3 heterostructure	Chen, Mingjing^Ning, Xingkun^Fu, Guangsheng^Wang, Shufang^Wang, Fei^Yu, Tao^Liu, Peng^Wang, Jianglong^Liu, Wei^Zhang, Zhidong	Article	APPLIED PHYSICS EXPRESS	1882-0778	2018	11	7-		Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

141	WOS:00043538740003	Development and testing of the reliability and validity of the adolescent haze related knowledge awareness assessment scale (AHRKAAS)	Dou, Hongzhe^Zhao, Yuejia^Chen, Yanhong^Zhao, Qingchun^Xiao, Bo^Wang, Yan^Zhang, Yonghe^Chen, Zhiguo^Guo, Jie^Tao, Lingwei	Article	BMC PUBLIC HEALTH	1471–2458	2018	18	—	Hebei Univ, Affiliated Hosp, 212 Yuhua East Rd, Baoding 071000, Peoples R China.
142	WOS:00043484060007	Investigation of multilayer WS2 flakes as charge trapping stack layers in non-volatile memories	Wang, Hong^Ren, Deliang^Lu, Chao^Yan, Xiaobing	Article	APPLIED PHYSICS LETTERS	0003–6951	2018	112	23—	Hebei Univ, Coll Electron & Informat Engn, Key Lab Digital Med Engn Hebei Prov, Res Ctr Machine Vis Engn, Baoding 071002, Peoples R China.
143	WOS:00044016300004	Pterostilbene Attenuates Inflammation in Rat Heart Subjected to Ischemia-Reperfusion via eNOS Activation	Zhang, Zhe^Ma, Bei-jie^Li, Liang-tong^Wang, Hui-qin^Zhu, Ning	Article	ANALYTICAL AND QUANTITATIVE CYTOPATHOLOGY AND HISTOPATHOLOGY	0884–6812	2018	40	3 132–140	Hebei Univ, Med Coll, Baoding, Hebei, Peoples R China.
144	WOS:00043630620003	Genome-wide Identification and Expression Analyses of RPP13-like Genes in Barley	Cheng, Jinjin^Fan, Hui^Li, Lin^Hu, Boyao^Liu, Hongyun^Liu, Zheng	Article	BIOCHIP JOURNAL	1976–0280	2018	12	2 102–113	Hebei Univ, Coll Life Sci, Baoding, Peoples R China.
145	WOS:000435159000021	Rechargeable Aqueous Zn-V2O5 Battery with High Energy Density and Long Cycle Life	Zhang, Ning^Dong, Yang^Jia, Ming^Bian, Xu^Wang, Yuanyuan^Qiu, Mande^Xu, Jianzhong^Liu, Yongchang^Jiao, Lifang^Cheng, Fangyi	Article	ACS ENERGY LETTERS	2380–8195	2018	3	6 1366–1372	Hebei Univ, Minist Educ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
146	WOS:000435259400016	Synergistic Effect of B and N Dopants in Catalytic Transfer Hydrogenation	Zhang, Yunrui^Zhai, Yingying^Chu, Minzhe^Huo, Li^Wang, Haijun^Gao, Yongjun	Article	ASIAN JOURNAL OF ORGANIC CHEMISTRY	2193–5807	2018	7	6 1107–1112	Hebei Univ, Key Lab Med Chem & Mol Diag, Minist Educ, Coll Chem & Environm Sci, 180 Wusidong Rd, Baoding, Hebei, Peoples R China.
147	WOS:000433238800024	Improved charge trapping properties by embedded graphene oxide quantum-dots for flash memory application	Jia, Xinlei^Yan, Xiaobing^Wang, Hong^Yang, Tao^Zhou, Zhenyu^Zhao, Jianhui	Article	APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING	0947–8396	2018	124	6—	Hebei Univ, Coll Electron & Informat Engn, Key Lab Optoelect Informat Mat Hebei Prov, Key Lab Digital Med Engn Hebei Prov, Baoding 071002, Peoples R China.

148	WOS:00043272900028	Synthesis of carbon-11-labeled 5-HT6R antagonists as new candidate PET radioligands for imaging of Alzheimer's disease	Wang, Xiaohong^Dong, Fugui^Miao, Caihong^Li, Wei^Wang, Min^Gao, Mingzhang^Zheng, Qi-Huang^Xu, Zhidong	Article	BIOORGANIC & MEDICAL CHEMISTRY LETTERS	0960-894X	2018	28	10	1836-1841	Hebei Univ, Coll Chem & Environm Sci, Minist Educ, Key Lab Med Chem & Mol Diag, Baoding 071002, Hebei, Peoples R China.
149	WOS:00043324420001	Homeosis in a scorpion supports a telopodal origin of pectines and components of the book lungs	Di, Zhiyong^Edgecombe, Gregory D.^Sharma, Prashant P.	Article	BMC EVOLUTIONARY BIOLOGY	1471-2148	2018	18	-	-	Hebei Univ, Coll Life Sci, Key Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
150	WOS:00043220210001	One-step detection of hexokinase activity using a personal glucose meter	Bai, Jie^Liu, Liyan^Han, Yanmei^Jia, Congcong^Liang, Cuixia	Article	ANALYTICAL METHODS	1759-9660	2018	10	18	2075-2080	Hebei Univ, Coll Publ Hlth, Baoding, Hebei, Peoples R China.
151	WOS:000431615300011	Piezophototronic Effect Enhanced Photoresponse of the Flexible Cu(In, Ga)Se-2 (CIGS) Heterojunction Photodetectors	Qiao, Shuang^Liu, Jihong^Niu, Xiaona^Liang, Baolai^Fu, Guangsheng^Li, Zhiqiang^Wang, Shufang^Ren, Kailiang^Pan, Caofeng	Article	ADVANCED FUNCTIONAL MATERIALS	1616-301X	2018	28	19	-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
152	WOS:000432445400010	LAL test and RPT for endotoxin detection of CPT-11/DSPE-mPEG(2000) nanoformulation: What if traditional methods are not applicable?	Jin, Yanan^Jia, Juanjuan^Li, Chan^Xue, Jianqi^Sun, Jiabei^Wang, Kaiyuan^Gan, Yaling^Xu, Jing^Shi, Yaqin^Liang, Xingjie	Article	ASIAN JOURNAL OF PHARMACEUTICAL SCIENCES	1818-0876	2018	13	3	289-296	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
153	WOS:000430464400002	Simultaneous determination of isochamaejasmin, neochamaejasmin A and aphnoretinin in rat plasma by UPLC-MS/MS and its application to a pharmacokinetic study of <i>Stellera chamaejasme</i> L. extract	Wang, Ludi^Yang, Wei^Wu, Siyang^Wang, Shuyao^Kang, Chen^Ma, Xiaoli^Li, Yingfei^Li, Chuan	Article	BIOMEDICAL CHROMATOGRAPHY	0269-3879	2018	32	5	-	Hebei Univ, Coll Chem & Environm Sci, Baoding, Hebei, Peoples R China.
154	WOS:000430144900003	Recent advances in microRNA detection	Cheng, Yongqiang^Dong, Lijuan^Zhang, Jiangyan^Zhao, Yaqing^Li, Zhengping	Review	ANALYST	0003-2654	2018	143	8	1758-1774	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Hebei, Peoples R China.

155	WOS:000430612800015	Temperature-dependent LITT effect in c axis inclined BiCuSeO thin films	Wang, Lingyun^Yan, Guoying^Hou, Shuaihang^Guo, Shuang^Wang, Jianglong^Fu, Nian^Wang, Shufang	Article	APPLIED OPTICS	1559–128X	2018	57	12	3061–3064	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
156	WOS:000443194200020	Rotating characteristics of glow discharge filament on liquid electrode surface	Li Xue-Chen^Geng Jin-Ling^Jia Peng-Ying^Wu Kai-Yue^Jia Bo-Yu^Kang Peng-Cheng	Article	ACTA PHYSICA SINICA	1000–3290	2018	67	7	–	Hebei Univ, Coll Phys Sci & Technol, Key Lab Photoelect Informat Mat Hebei Prov, Baoding 071002, Peoples R China.
157	WOS:000429346800011	Iron-Mediated Azidomethylation or Azidotrideuteromethylation of Active Alkenes with Azidotrimethylsilane and Dimethyl Sulfoxide	Zhang, Rui^Yu, Haifei^Li, Zejiang^Yan, Qinjin^Li, Pan^Wu, Jilai^Qi, Jing^Jiang, Menglu^Sun, Lixian	Article	ADVANCED SYNTHESIS & CATALYSIS	1615–4150	2018	360	7	1384–1388	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
158	WOS:000435539906227	Facile grafting of ionic liquids onto halloysite nanotubes via an atom transfer radical polymerization method	Zhang, Hailei^Song, Hongzan	Meeting Abstract	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY	0065–7727	2018	255	–	–	Hebei Univ, Coll Chem & Environm Sci, Baoding, Hebei, Peoples R China.
159	WOS:000418108900010	New oscillation criteria for third-order neutral differential equations with continuously distributed delay	Gao, Shaoqin^Chen, Zimeng^Shi, Wenying	Article	APPLIED MATHEMATICS LETTERS	0893–9659	2018	77	64–71	–	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
160	WOS:000426618000055	Incorporating Trialkylsilyl ethynyl-Substituted Head-to-Head Bithiophene Unit into Copolymers for Efficient Non-Fullerene Organic Solar Cells	Wang, Lixin^Liu, Haifen^Yang, Shaopeng^Fu, Chaochao^Li, Yun^Li, Qiaohong^Huai, Zhaoxiang	Article	ACS APPLIED MATERIALS & INTERFACES	1944–8244	2018	10	8	7271–7280	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
161	WOS:000425882800036	Lysosomes-targeting imaging and anticancer properties of novel bis-naphthalimide derivatives	Rong, Rui-Xue^Wang, Shan-Shan^Liu, Xuan^Li, Ren-Feng^Wang, Ke-Rang^Cao, Zhi-Ran^Li, Xiao-Liu	Article	BIOORGANIC & MEDICAL CHEMISTRY LETTERS	0960–894X	2018	28	4	742–747	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.

162	WOS:00042557270060	High-Efficiency and Stable Organic Solar Cells Enabled by Dual Cathode Buffer Layers	Huai, Zhaoxiang^Wang, Lixin^Sun, Yansheng^Fan, Rui^Huang, Shahua^Zhao, Xiaohui^Li, Xiaowei^Fu, Guangsheng^Yang, Shaopeng	Article	ACS APPLIED MATERIALS & INTERFACES	1944-8244	2018	10	6	5682-5692	Hebei Univ, Hebei Key Lab Opt Elect Informat Mat, Baoding 071002, Peoples R China.
163	WOS:000426200000019	Ultrahigh, Ultrafast, and Self-Powered Visible-Near-Infrared Optical Position-Sensitive Detector Based on a CVD-Prepared Vertically Standing Few-Layer MoS <sub>2</sub> /Si Heterojunction	Cong, Ridong^Qiao, Shuang^Liu, Jihong^Mi, Jiansong^Yu, Wei^Liang, Baolai^Fu, Guangsheng^Pan, Caofeng^Wang, Shufang	Article	ADVANCED SCIENCE	2198-3844	2018	5	2	-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
164	WOS:000425000600031	Highly Efficient Synthesis of a Ladder-Type BN-Heteroacene and Polyheteroacene	Liu, Feng^Zhang, Hailei^Dong, Jingwei^Wu, Yonggang^Li, Weiwei	Article	ASIAN JOURNAL OF ORGANIC CHEMISTRY	2193-5807	2018	7	2	465-470	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol, Baoding 071002, Peoples R China.
165	WOS:000424764600005	Benchmarking Atomic Data for Astrophysics: Be-like Ions between B II and Ne VII	Wang, Kai^Bin Chen, Zhan^Zhang, Chun Yu^Si, Ran^Jonsson, Per^Hartman, Henrik^Gu, Ming Feng^Chen, Chong Yang^Yan, Jun	Article	ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES	0067-0049	2018	234	2	-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
166	WOS:000424285600037	Synthesis of pentacyclic iminosugars with constrained butterfly-like conformation and their HIV-RT inhibitory activity	Yan, Lianhai^Yin, Zhuqing^Niu, Liping^Shao, Jie^Chen, Hua^Li, Xiaoliu	Article	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	0960-894X	2018	28	3	425-428	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
167	WOS:000423642800002	Synthesis of N-(3-(4-[C-11]methylpiperazin-1-yl)-1-(5-methylpyridin-2-yl)-1H-pyrazol-5-yl)pyrazolo[1,5-alpha]pyrimidine-3-carboxamide as a new potential PET agent for imaging of IRAK4 enzyme in neuroinflammation	Wang, Xiaohong^Xu, Wenzhi^Miao, Caihong^Dong, Fugui^Li, Wei^Wang, Min^Gao, Mingzhang^Zheng, Qi-Huang^Xu, Zhidong	Article	APPLIED RADIATION AND ISOTOPES	0969-8043	2018	132		43628	Hebei Univ, Key Lab Med Chem & Mol Diag, Minist Educ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.

168	WOS:00041964080001	Inducible T-cell co-stimulators regulate the proliferation and invasion of human hepatocellular carcinoma HepG2 cells	Wei, Yaning^Wang, Yanan^Zang, Aimin^Shang, Yanhong^Song, Zizheng^Wang, Zhiyu^Wang, Yangyang^Yang, Hua	Article	BIOLOGICAL RESEARCH	0716-9760	2018	51	-	Hebei Univ, Affiliated Hosp, Dept Oncol, Baoding 071000, Peoples R China.
169	WOS:000422965000010	Polarization and charge-transfer effect on the transport properties in two-dimensional electron gases/LaNiO <sub>3</sub> heterostructure	Chen, M. J.^Ning, X. K.^Wang, Z. J.^Liu, P.^Wang, S. F.^Wang, J. L.^Fu, G. S.^Ma, S.^Liu, W.^Zhang, Z. D.	Article	APPLIED PHYSICS LETTERS	0003-6951	2018	112	2-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
170	WOS:000418371100028	Separation of proteins from complex bio-matrix samples using a double-functionalized polymer monolithic column	Zhang, Doudou^Lan, Dandan^Pang, Xiaomin^Cui, Beijiao^Bai, Ligai^Liu, Haiyan^Yan, Hongyuan	Article	ANALYST	0003-2654	2018	143	1 280-288	Hebei Univ, Coll Pharmaceut Sci, Baoding 071002, Peoples R China.
171	WOS:000419227800006	Rhodium-Catalyzed C-H Functionalization of Indoles with Diazo Compounds: Synthesis of Structurally Diverse 2, 3-Fused Indoles	Gao, Mengying^Yang, Yaxi^Chen, Hua^Zhou, Bing	Article	ADVANCED SYNTHESIS & CATALYSIS	1615-4150	2018	360	1 100-105	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
172	WOS:000419025200018	Memristor with Ag-Cluster-Doped TiO <sub>2</sub> Films as Artificial Synapse for Neuroinspired Computing	Yan, Xiaobing^Zhao, Jianhui^Liu, Sen^Zhou, Zhenyu^Liu, Qi^Chen, Jingsheng^Liu, Xiang Yang	Article	ADVANCED FUNCTIONAL MATERIALS	1616-301X	2018	28	1-	Hebei Univ, Key Lab Optoelect Informat Mat Hebei Prov, Key Lab Digital Med Engn Hebei Prov, Coll Elect & Informat Engn, Baoding 071002, Peoples R China.
173	WOS:000440558400003	DESCRIPTION OF THREE NEW BISETOCREAGRIS SPECIES (PSEUDOSCORPIONES : NEOBISIIDAE) FROM SOUTHERN CHINA	Guo, Xiangbo^Wang, Weitong^Zhang, Feng	Article	ACTA ZOOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE	1217-8837	2018	64	3 227-242	Hebei Univ, Key Lab Invertebrate Systemat & Applicat, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.
174	WOS:000438630900011	Global existence and uniqueness of Yudovich's solutions to the 3D Newton-Boussinesq system	Ma, Hongyan^Zhang, Qian	Article	APPLIED ANALYSIS	0003-6811	2018	97	10 1814-1827	Hebei Univ, Sch Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding, Peoples R China.

175	WOS:00043153310005	Effect of Hybrid Blood Purification Treatment on Secondary Hyperparathyroidism for Maintenance Hemodialysis Patients	Gao, Xiao-Fang^Li, Jian-Dong^Guo, Li^Guo, Shan-Shan^Zhang, Ran^Gou, Yan-Li^Chen, Hang	Article	BLOOD PURIFICATION	0253-5068	2018	46	1	19-26	Hebei Univ, Affiliated Hosp, Dept Nephrol, 212 Yuhua East Rd, Baoding 071000, Peoples R China.
176	WOS:00042369930010	Star-Shaped Electron Acceptor based on Naphthalenediimide-Porphyrin for Non-Fullerene Organic Solar Cells	Zhou shichao^Feng Guitao^Xia Dongdong^Li Cheng^Wu Yonggang^Li Weiwei	Article	ACTA PHYSICO-CHIMICA SINICA	1000-6818	2018	34	4	344-347	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
177	WOS:000429278400031	PET/CT FUSION TECHNOLOGY IN LYMPH NODE STAGING AND RADIOTHERAPY ARRANGEMENT FOR PATIENTS OF NSCLC	Su, Lei^Li, Yanhong^Shi, Hongyun^Huo, Ran^Liu, Miaoling^Li, Zhigang^Li, Qian^Yu, Qian^Hu, Ling	Article	ACTA MEDICA MEDITERRANEA	0393-6384	2018	34	2	479-484	Hebei Univ, Affiliated Hosp, Dept Radiol, Baoding 071000, Peoples R China.
178	WOS:000427933200015	Synthesis and Luminescent Modulation of ZnS Crystallite by a Hydrothermal Method	Wei, Zhiren^Lu, Yue^Zhao, Jing^Zhao, Shuya^Wang, Ruiqi^Fu, Nian^Li, Xu^Guan, Li^Teng, Feng	Article	ACS OMEGA	2470-1343	2018	3	1	137-143	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Photoelect Informat & Mat, Baoding 071002, Peoples R China.
179	WOS:000425674500005	Arbuscular mycorrhizal fungal community structure and diversity are affected by host plant species and soil depth in the Mu Us Desert, northwest China	Wang, Kun^He, Xueli^Xie, Linlin^Zhao, Lili	Article	ARID LAND RESEARCH AND MANAGEMENT	1532-4982	2018	32	2	198-211	Hebei Univ, Coll Life Sci, 180 Wusidong Rd, Baoding, Hebei, Peoples R China.
180	WOS:000415029100011	Multi-configuration Dirac-Hartree-Fock calculations of forbidden transitions within the 3d&ITk&IT ground configurations of highly charged ions (&ITZ&IT = 72-83)	Zhao, Z. L.^Wanga, K.^Li, S.^Si, R.^Che, C. Y.^Chen, Z. B.^Yan, J.^Ralchenko, Yu.	Article	ATOMIC DATA AND NUCLEAR DATA TABLES	0092-640X	2018	119	314-353	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.	
181	WOS:000456318600104	Primary extra-nodal non-Hodgkin lymphoma in buttock soft tissue A rare case report	Li, Xiang Meng^Zhang, Hai Song^Dai, Xiao Li^Shi, Jian Hong	Article	MEDICINE	0025-7974	2018	97	49-		Hebei Univ, Affiliated Hosp, Hematol Dept, Baoding City, Hebei, Peoples R China.

182	WOS:00045632640038	S-1 plus cisplatin with concurrent radiotherapy for stage III non-small cell lung cancer A meta-analysis (PRISMA) of randomized control trials	Qie, Shuai^Li, Yanhong^Shi, Hong-yun^Yuan, Lanhai^Zhang, Xi	Review	MEDICINE	0025-7974	2018	97	50-	Hebei Univ, Dept Radiat Oncol, Affiliated Hosp, Baoding 071000, Hebei, Peoples R China.
183	WOS:000454905100063	Square superlattice pattern with discharge holes due to direction-selective surface discharges in dielectric barrier discharge	Mi, Yanlin^Dong, Lifang^Liu, Binbin^Sun, Haoyang^Huang, Jiayu^Han, Rong^Cui, Yiqian^Hao, Fang^Liu, Fucheng^Pan, Yuyang	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	12-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
184	WOS:000454905100072	Triangular lattice pattern with invisible Kagome lattice in dielectric barrier discharge system	Sun, Haoyang^Dong, Lifang^Fan, Weili^Mi, Yanlin^Liu, Binbin^Huang, Jiayu^Li, Caixia^Pan, Yuyang	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	12-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
185	WOS:000452543200101	Toxic effects of antimony on the seed germination and seedlings accumulation in <i>Raphanus sativus L.</i> radish and <i>Brassica napus L.</i>	Liang, Shuxuan^Gao, Ning^Li, Xiliang^Xi, Xiaocan	Article	MOLECULAR BIOLOGY REPORTS	0301-4851	2018	45	6	2609-2614
186	WOS:000444659200012	Robust one-class support vector machine with rescaled hinge loss function	Xing, Hong-Jie^Ji, Man	Article	PATTERN RECOGNITION	0031-3203	2018	84	152-164	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Peoples R China.
187	WOS:000449499100047	A structural model of the hierarchical assembly of an amyloid nanosheet by an infrared probe technique	Jia, Baohuan^Sun, Ying^Yang, Lujuan^Yu, Yang^Fan, Haoran^Ma, Gang	Article	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	1463-9076	2018	20	43	27261-27271
188	WOS:000451734600052	Study on spatiotemporal dynamic and spectral diagnosis of snowflake pattern in dielectric barrier discharge	Sun, Haoyang^Dong, Lifang^Liu, Fucheng^Mi, Yanlin^Han, Rong^Huang, Jiayu^Liu, Binbin^Hao, Fang^Pan, Yuyang	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	11-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071000, Peoples R China.

189	WOS:000450625700066	Alanine induced structure reconstruction of PEDOT:PSS films in perovskite solar cells	Li, Hongliang^Zhang, Cuiling^Ma, Yunping^Mai, Yaohua^Xu, Ying	Article	ORGANIC ELECTRONICS	1566–1199	2018	62		468–473	Hebei Univ, Inst Photovolta, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
190	WOS:000449949600013	Halogen-free flame retarded rigid polyurethane foam: The influence of titanium dioxide modified expandable graphite and ammonium polyphosphate on flame retardancy and thermal stability	Pang, Xiu-Yan^Chang, Ran^Weng, Meng-Qi	Article	POLYMER ENGINEERING AND SCIENCE	0032–3888	2018	58	11	2008–2018	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
191	WOS:000448484000001	AM fungi facilitate the competitive growth of two invasive plant species, <i>Ambrosia artemisiifolia</i> and <i>Bidens pilosa</i>	Zhang, Fengjuan^Li, Qiao^Yerger, Ellen Heininger^Chen, Xue^Shi, Qing^Wan, Fanghao	Article	MYCORRHIZA	0940–6360	2018	28	8	703–715	Hebei Univ, Coll Life Sci, 180 Wusi East, Baoding 071002, Hebei, Peoples R China.
192	WOS:000446500100020	The interaction mechanism of nifedipine and pepsin	Ma, Lihua^Liu, Baosheng^Wang, Chundan^Zhang, Hongcai^Cheng, Xu	Article	MONATSH EFTE FUR CHEMIE	0026–9247	2018	149	11	2123–2130	Hebei Univ, Coll Chem & Environm Sci, Baoding, Peoples R China.
193	WOS:000448347900007	Temperature-regulated aggregation-induced emissive self-healable hydrogels for controlled drug delivery	Wang, Xuemeng^Xu, Kaiyue^Yao, Haicui^Chang, Limin^Wang, Yong^Li, Wenjuan^Zhao, Youliang^Qin, Jianglei	Article	POLYMER CHEMISTRY	1759–9954	2018	9	40	5002–5013	Hebei Univ, Coll Chem & Environm Sci, 180 East Wusi Rd, Baoding 071002, Peoples R China.
194	WOS:000448347900009	Facile preparation of hyperbranched glycopolymers via an AB(3)* inimer promoted by a hydroxy/cerium(IV) redox process	Liu, Feng^Wu, Yonggang^Bai, Libin^Peng, Xixi^Zhang, Hailei^Zhang, Yuangong^An, Puying^Wang, Sujuan^Ma, Gang^Ba, Xinwu	Article	POLYMER CHEMISTRY	1759–9954	2018	9	40	5024–5031	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
195	WOS:000441401500079	Dielectric properties and resistance mechanism of BiFeO <sub>3</sub> films with (110) orientation	Liang, J. T.^Song, J. M.^Dai, X. H.^Zhang, Y. S.^Liu, X. F.^Li, X. B.^Zhang, J.^Meng, X. D.^Zhao, L.^Liu, B. T.	Article	MATERIALS LETTERS	0167–577X	2018	229		312–315	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

196	WOS:00044140150075	Synthesis of an organic-inorganic hybrid strontium hydroxystannate nanorod and application as novel flame retardant	Zhang, Chong^Guo, Xiaodong^Ma, Shuman^Liu, Xiongrui^Xu, Jianzhong^Ma, Haiyun	Article	MATERIALS LETTERS	0167-577X	2018	229		297-300	Hebei Univ, Sch Chem & Environm Sci, Baoding 071002, Peoples R China.
197	WOS:000452441600030	Factors predicting adjacent segment disease after anterior cervical discectomy and fusion treating cervical spondylotic myelopathy A retrospective study with 5-year follow-up	You, Jipeng^Tang, Xiaohui^Gao, Wenshan^Shen, Yong^Ding, Wen-Yuan^Ren, Bao	Article	MEDICINE	0025-7974	2018	97	43-		Hebei Univ, Affiliated Hosp, Emergency Dept, Baoding, Peoples R China.
198	WOS:000448976400076	A dot-line square super-lattice pattern with surface discharge in dielectric barrier discharge	Huang, Jiayu^Pan, Yuyang^Liu, Fucheng^Han, Rong^Sun, Haoyang^Mi, Yanlin^Liu, Binbin^Cui, Yiqian^Dong, Lifang	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	10-		Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
199	WOS:000448557100003	A Process Study of Lactic Acid Production from Phragmites australis Straw by a Thermophilic Bacillus coagulans Strain under Non-Sterilized Conditions	Zhang, Yuming^Li, Mengran^Nie, Tian^Ni, Zhihua	Article	PROCESSES	2227-9717	2018	6	10-		Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
200	WOS:000446102000011	Layer-number dependent reflection spectra on MoS <sub>2</sub> flakes on SiO <sub>2</sub> /Si substrate	Li, Xiaoli^Shi, Yafang^Li, Shuai^Shi, Wei^Han, Wenpeng^Zhou, Chuan^Zhao, Xiaohui^Liang, Baolai	Article	OPTICAL MATERIALS EXPRESS	2159-3930	2018	8	10	3082-3091	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
201	WOS:000446055500041	Distributed polarization analysis with binary polarization rotators for the accurate measurement of distance-resolved birefringence along a single-mode fiber	Feng, Ting^Shang, Yanling^Wang, Xichen^Wu, Shengbao^Khomenko, Anton^Chen, Xiaojun^Yao, X. Steve	Article	OPTICS EXPRESS	1094-4087	2018	26	20	25989-26002	Hebei Univ, Coll Phys Sci & Technol, Photon Informat Innovat Ctr, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

202	WOS:000443696100011	Synthesis and application of a dual functional P/N/S-containing microsphere with enhanced flame retardancy and mechanical strength on EP resin	Guo, Xiaodong^Wang, Xin^Liu, Xiongrui^Zheng, Yanyang^Xu, Jianzhong^Ma, Haiyun	Article	POLYMERS FOR ADVANCED TECHNOLOGIES	1042-7147	2018	29	10	2665-2673	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
203	WOS:000445781600033	Gravitational waves in conformal gravity	Yang, Rongjia	Article	PHYSICS LETTERS B	0370-2693	2018	784	212-216	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.	
204	WOS:000443431400064	Correlation between photoluminescence and morphology for single layer self-assembled InGaAs/GaAs quantum dots	Liang, Baolai^Yuan, Qing^Su, Linlin^Wang, Ying^Guo, Yingnan^Wang, Shufang^Fu, Guangsheng^Marega Jr, Euclides^Mazur, Yuriy, I^Ware, Morgan E.^Salamo, Gregory	Article	OPTICS EXPRESS	1094-4087	2018	26	18	23107-23118	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
205	WOS:000448339600004	Clinical evaluation of laparoscopic surgery combined with triptorelin acetate in patients with endometriosis and infertility	Xue, Huiling^Liu, Meiyun^Hao, Wanjiao^Li, Ye	Article	PAKISTAN JOURNAL OF MEDICAL SCIENCES	1682-024X	2018	34	5	1064-1069	Hebei Univ, Affiliated Hosp, Dept Reprod Med, Baoding, Hebei Sheng, Peoples R China.
206	WOS:000447668800012	Synthesis and Properties of a New Thermo-sensitive Random Polyurethane with Tunable LCSTs	Zhao, M.^Deng, W. J.^Xu, J. L.^Liu, N.^Zheng, Y. R.^Cao, L. L.^Deng, K. L.	Article	POLYMER SCIENCE SERIES B	1560-0904	2018	60	5	638-646	Hebei Univ, Coll Chem & Environm Sci, Analyt Sci & Technol Lab Hebei Prov, Baoding 071002, Peoples R China.
207	WOS:000445636600023	Aspergixanthones I-K, New Anti-Vibrio Prenylxanthones from the Marine-Derived Fungus Aspergillus sp ZA-01	Zhu, Ao^Zhang, Xing-Wang^Zhang, Miao^Li, Wan^Ma, Zheng-Yue^Zhu, Hua-Jie^Cao, Fei	Article	MARINE DRUGS	1660-3397	2018	16	9-		Hebei Univ, Coll Pharmaceut Sci, Educ Minist China, Key Lab Pharmaceut Qual Control Hebei Prov, Key La, Baoding 071002, Peoples R China.
208	WOS:000445712300016	Dynamic mechanical and shape memory properties of copolymers based on o-allylphenol type benzoxazines and diglycidyl ether of bisphenol-A	Shen, Shanshan^Li, Cuiyun^Yang, Huiyun^Zhang, Yanyu^Han, Fengan^Han, Fuxin^Liu, Yanfang	Article	POLYMER INTERNATIONAL	0959-8103	2018	67	9	1266-1274	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding, Peoples R China.

209	WOS:00044442250004	Carbon-Encapsulated Tube-Wire Co3O4/MnO2 Heterostructure Nanofibers as Anode Material for Sodium-Ion Batteries	Zhang, Wenming^Yue, Ziwei^Miao, Wenfang^Liu, Sichen^Fu, Chaochao^Li, Ling^Zhang, Zisheng^Wang, Hong	Article	PARTICLE & PARTICLE SYSTEMS CHARACTERIZATION	0934-0866	2018	35	9-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
210	WOS:00044369020006	Facile Synthesis of Ladder-Type Polyacenes with Perylene-Fused-Pyrene Structures	Hu, Chaoying^Chen, Weiping^Yao, Haicui^Ren, Xiaojie^Zhang, Hailei^Zhao, Hongchi^Wu, Yonggang^Ba, Xinwu	Article	MACROMOLECULAR CHEMISTRY AND PHYSICS	1022-1352	2018	219	17-	Hebei Univ, Coll Chem & Environm Sci, 180 Wusidong Rd, Baoding 071002, Peoples R China.
211	WOS:000440125700042	Two new coplanar tetrานuclear lanthanide complexes (Ln = Gd(III) and Dy(III)) with magnetic refrigeration and slow magnetic relaxation behaviors	Li, Meng^Gao, Ning^Jin, Qiu^Deng, De-Rui^Liu, Bi-Ying^Tang, Gong-Ping^Wei, Hai-Ying^Zhang, Yue-Hua^Wu, Zhi-Lei	Article	POLYHEDRON	0277-5387	2018	151	355-359	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
212	WOS:000440556800016	Comparison of demographic fitness and biocontrol effectiveness of two parasitoids, Encarsia sophia and Eretmocerus hayati (Hymenoptera: Aphelinidae), against Bemisia tabaci (Hemiptera: Aleyrodidae)	Xu, Hai-Yun^Yang, Nian-Wan^Chi, Hsin^Ren, Guo-Dong^Wan, Fang-Hao	Article	PEST MANAGEMENT SCIENCE	1526-498X	2018	74	92116-2124	Hebei Univ, Coll Life Sci, 180 Wusidong Rd, Baoding City 071002, Hebei, Peoples R China.
213	WOS:00044055800009	Reduction in smoke emitted and fire hazard presented by flexible poly(vinyl chloride) through novel synthesis of SnO <sub>2</sub> supported by activated carbon spheres	He, Shaorui^Wu, Weihong^Zhang, Mengjiao^Han, Hongda^Jiao, Yunhong^Qu, Hongqiang^Xu, Jianzhong	Article	POLYMERS FOR ADVANCED TECHNOLOGIES	1042-7147	2018	29	92505-2514	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
214	WOS:000442000600006	Multicolor barium molybdate phosphors doped with Re <sup>3+</sup> (Re = Eu, Sm, Tb, Dy) via solid-state method: Synthesis and characterizations	Wang, Liyong^Guo, Xiaoqing^Song, Qingwei^Li, Jia^Wang, Xue^Wang, Nan^Li, Yanze^Han, Yuanyuan^Jia, Guang	Article	MODERN PHYSICS LETTERS B	0217-9849	2018	32	23-	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, 180 Wusi Rd, Baoding 071002, Peoples R China.

215	WOS:00044125940001	LGR5 regulates gastric adenocarcinoma cell proliferation and invasion via activating Wnt signaling pathway	Wang, Xiangfei^Wang, Xiumin^Liu, Yang^Dong, Yating^Wang, Yanan^Kassab, Muzaffer Ahmad^Fan, Wufang^Yu, Xiaochun^Wu, Chen	Article	ONCOGENESIS	2157-9024	2018	7	-	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.
216	WOS:00044111270005	Copper-Mediated Aminoazidation, Aminohalogenation, and Aminothiocyanation of beta, gamma-Unsaturated Hydrazones: Synthesis of Versatile Functionalized Pyrazolines	Wang, Li-Jing^Ren, Pei-Xing^Qi, Lin^Chen, Manman^Lu, Yan-Lei^Zhao, Jing-Ye^Liu, Rui^Chen, Jia-Min^Li, Wei	Article	ORGANIC LETTERS	1523-7060	2018	20	15	4411-4415
217	WOS:000442255600015	Stereotactic radiosurgery (SRS) alone versus whole brain radiotherapy plus SRS in patients with 1 to 4 brain metastases from non-small cell lung cancer stratified by the graded prognostic assessment: A meta-analysis (PRISMA) of randomized control tri	Qie, Shuai^Li, Yanhong^Shi, Hong-yun^Yuan, Lanhai^Su, Lei^Zhang, Xi	Review	MEDICINE	0025-7974	2018	97	33	-
218	WOS:00043276990003	Nitrogen-doped hollow carbon nanospheres for highly sensitive electrochemical sensing of nitrobenzene	Liu, Mengjun^Zhang, Tongrui^Ren, Haoxuan^Wang, Lei^Meng, Tianjiao^Zhao, Jincan^Wang, Huan^Zhang, Yufan	Article	MATERIALS RESEARCH BULLETIN	0025-5408	2018	104	15-19	Hebei Univ, Minist Educ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Key Lab Med Chem & Mol D, Baoding 071002, Peoples R China.
219	WOS:000439284800011	Synthesis of acyloxyl pyrazolines by copper-mediated aminoacyloxylation of unsaturated ketohydrazones	Chen, Manman^Qi, Lin^Chen, Jia-Min^Ren, Pei-Xing^Du, Jie^Wang, Li-Jing^Li, Wei	Article	ORGANIC & BIOMOLECULAR CHEMISTRY	1477-0520	2018	16	28	5136-5143
220	WOS:000436484100005	Thermo-responsive self-healable hydrogels with extremely mild base degradability and bio-compatibility	An, Heng^Xu, Kaiyue^Chang, Limin^Wang, Yong^Qin, Jianglei^Li, Wenjuan	Article	POLYMER	0032-3861	2018	147	38-47	Hebei Univ, Coll Chem & Environm Sci, 180 East Wusi Rd, Baoding 071002, Peoples R China.

221	WOS:00043769390003	Hafnium Thin Film as a Rear Metallization Scheme for Polymer/Silicon Hybrid Solar Cells	Yang, Linlin^Chen, Jianhui^Ge, Kunpeng^Guo, Jianxin^Ge, Dayong^Huang, Zhiping^Li, Feng^Xu, Ying^Mai, Yaohua	Article	PHYSICA STATUS SOLIDI-RAPID RESEARCH LETTERS	1862-6254	2018	12	7-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
222	WOS:000445301800126	Protective Effect of Glycyrrhetic Acid on Alcoholic Liver Injury in Rats by Modulating Lipid Metabolism	Huo, Xiaowei^Yang, Sa^Sun, Xiaoke^Meng, Xiangbo^Zhao, Yanyan	Article	MOLECULES	1420-3049	2018	23	7-	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Baoding 071002, Peoples R China.
223	WOS:000442528400101	Synthesis and Characterization of Fully Conjugated Ladder Naphthalene Bisimide Copolymers	Liu, Feng^Wu, Yonggang^Wang, Chao^Ma, Junshu^Wu, Fan^Zhang, Ye^Ba, Xinwu	Article	POLYMERS	2073-4360	2018	10	7-	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
224	WOS:000440589100086	Influence of voltage duty ratio on current asymmetry and mode of helium dielectric-barrier discharge excited by a modulated voltage	Li, Xuechen^Liu, Rui^Jia, Pengying^Wu, Kaiyue^Ren, Chenhua^Kang, Pengcheng^Jia, Boyu^Li, Yaru	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	7-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
225	WOS:000439955300009	Application of Urine Proteomics in The Diagnosis and Treatment of Bladder Cancer	Huang Chuan-Xi^Ma Jie^Xu Kai-Kun^Wu Chen^Zhu Yun-Ping	Article	PROGRESS IN BIOCHEMISTRY AND BIOPHYSICS	1000-3282	2018	45	7772-778	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
226	WOS:000436618900001	Recent advances in metal-organic frameworks for adsorption of common aromatic pollutants	Liu, Chang^Yu, Li-Qing^Zhao, Ya-Ting^Lv, Yun-Kai	Review	MICROCHIMICA ACTA	0026-3672	2018	185	7-	Hebei Univ, Coll Chem & Environm Science, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
227	WOS:000430446700035	A biocompatible strategy for the construction of cell patch using upconversion nanoparticles-conjugated mesenchymal stem cells	Zhou, Xiaohan^Zheng, Pengli^Jin, Yan^Zhao, Wencong^Li, Zhenhua	Article	MATERIALS LETTERS	0167-577X	2018	221	131-134	Hebei Univ, Minist Educ, Coll Chem & Environm Sci, Analyt Chem Key Lab Hebei Prov, Key Lab Med Chem &, Baoding 071002, Peoples R China.

228	WOS:000435149700241	Cytotoxic activity of Shp2 inhibitor fumosorinone in human cancer cells	Chen, Chuan^Xue, Tongdan^Fan, Peng^Meng, Linlin^Wei, Jingjing^Luo, Duqiang	Article	ONCOLOGY LETTERS	1792–1074	2018	15	6	10055–10062	Hebei Univ, Minist Educ, Key Lab Med Chem & Mol Diag, Coll Life Sci, 180 Wu Si East St, Baoding 071002, Hebei, Peoples R China.
229	WOS:000447817500005	Construction and identification of the recombinant hFc epsilon RI alpha/RBL-2H3 cells	Liu, Zhongcheng^Hao, Lifang^Wang, Nanan^Zhang, Su^Zhang, Nan^Xu, Zhenzhen^Yang, Yanlei^Zhang, Yanfen	Article	PLASMID	0147–619X	2018	98	31–36		Hebei Univ, Coll Pharmaceut Sci, Baoding 071002, Peoples R China.
230	WOS:000437193700116	Study on linear-zigzag transition in dielectric barrier discharge with rectangular frames	Liu, Binbin^Dong, Lifang^Mi, Yanlin^Sun, Haoyang^Du, Tian^Hao, Fang^Cui, Yiqian^Han, Rong^Huang, Jiayu^Pan, Yuyang	Article	PHYSICS OF PLASMAS	1070–664X	2018	25	6	–	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
231	WOS:000435394000065	Procaine stimulates aquaporin-5 expression in human salivary gland ductal cells via the suppression of DNA methyltransferase -1	Wu, Fan^Wang, Jintao^Sun, Jianming^Shen, Liman^Liu, Meijuan^Zhao, Erjun	Article	MOLECULAR MEDICINE REPORTS	1791–2997	2018	17	6	7996–8002	Hebei Univ, Dept Stomatol, Affiliated Hosp, 212 Yuhuadong St, Baoding 071000, Hebei, Peoples R China.
232	WOS:000434655900021	A gate-opening controlled metal-organic framework for selective solid-phase microextraction of aldehydes from exhaled breath of lung cancer patients	Yu, Li-Qing^Wang, Li-Ya^Su, Fei-Hong^Hao, Ping-Yu^Wang, Huan^Lv, Yun-Kai	Article	MICROCHIMICA ACTA	0026–3672	2018	185	6	–	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
233	WOS:000433912000011	Higgs boson decay $h(0) \rightarrow m(V)Z$ in the MSSM with gauged baryon and lepton number	Zhao, Shu-Min^Feng, Tai-Fu^Chen, Jian-Bin^Feng, Jing-Jing^Ning, Guo-Zhu^Zhang, Hai-Bin	Article	PHYSICAL REVIEW D	2470–0010	2018	97	9	–	Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.
234	WOS:000432838600001	The QCD corrections of the process $h \rightarrow \eta(b) Z$	Zhu, Rong-Fei^Feng, Tai-Fu^Zhang, Hai-Bin	Review	MODERN PHYSICS LETTERS A	0217–7323	2018	33	15	–	Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.
235	WOS:000432187800006	On the entropy variation in the scenario of entropic gravity	Xiao, Yong^Bai, Sin-Yang	Article	PHYSICS LETTERS B	0370–2693	2018	780	34–36		Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.

236	WOS:000439016200004	Effects of visual standard channel combined with visual superfine precision puncture channel or super-mini channel percutaneous nephrolithotomy on multiple renal calculi	Yang, Wenzeng^Cui, Zhenyu^Mai, Tao^Zhao, Chunlin^Zhou, Hongyue^Guo, Jingyang	Article	PAKISTAN JOURNAL OF MEDICAL SCIENCES	1682-024X	2018	34	3535-539	Hebei Univ, Affiliated Hosp, Dept Urinary Surg, Baoding 071000, Peoples R China.
237	WOS:000436450500009	Dielectric Properties of Sr-Doped Na0.5Bi0.5Ti03-Ba(1-x)Sr (x) Ti0.995Zr0.00503 Ceramics Synthesized by Wet Solid-State Method	Cheng, Haiyan^Song, Aizhen^Liang, Miao^Li, Jiali^Duan, Ruijie^Wang, Xianling^Zhao, Chunxia^Wang, Jing	Article	POWDER METALLURGY AND METAL CERAMICS	1068-1302	2018	57	4346775-81	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
238	WOS:000431177000002	Study on the optical properties of ReS <sub>2</sub> flakes by unpolarized and polarized optical contrast measurements	Li, Xiao-li^Qiao, Xiao-fen^Shi, Ya-fang^Liu, Lin^Wang, Teng-jiao^Zhao, Xiao-hui^Liang, Bao-lai	Article	OPTICAL MATERIALS EXPRESS	2159-3930	2018	8	51107-1116	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
239	WOS:000431134200006	Effects of discharge parameters on the micro-hollow cathode sustained glow discharge	He, Shoujie^Wang, Peng^Ha, Jing^Zhang, Baoming^Zhang, Zhao^Li, Qing	Article	PLASMA SCIENCE & TECHNOLOGY	1009-0630	2018	20	5-	Hebei Univ, Coll Phys Sci & technol, Baoding 071002, Peoples R China.
240	WOS:000429394200013	Structures and magnetic properties of phenoxy-O-bridged dinuclear lanthanide(III) compounds: Single-molecule magnet behaviour and magnetic refrigeration	Wang, Wen-Min^Liu, Shu-Yu^Xu, Meng^Bai, Li^Wang, Hong-Qiang^Wen, Xin^Zhao, Xiao-Yu^Qiao, Hui^Wu, Zhi-Lei	Article	POLYHEDRON	0277-5387	2018	145	114-119	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
241	WOS:000430678800003	NANOGP8 is the key regulator of stemness, EMT, Wnt pathway, chemoresistance, and other malignant phenotypes in gastric cancer cells	Ma, Xia^Wang, Bei^Wang, Xiaofang^Luo, Yu{jiao}^Fan, Wufang	Article	PLOS ONE	1932-6203	2018	13	4-	Hebei Univ, Sch Life Sci, Mol Biol Lab Gastro Canc, Baoding, Hebei, Peoples R China.

242	WOS:000435087400108	Soluble Electrochromic Polymers Incorporating Benzoselenadiazole and Electron Donor Units (Carbazole or Fluorene): Synthesis and Electronic–Optical Properties	Xu, Jianzhong^Ji, Qi^Kong, Lingqian^Du, Hongmei^Ju, Xiuping^Zhao, Jinsheng	Article	POLYMERS	2073–4360	2018	10	4-	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
243	WOS:000431142200089	A diffuse argon plume generated by a longitudinal slit jet equipped with a quadri-electrode barrier discharge	Li, Xuechen^Chu, Jingdi^Zhang, Qi^Zhang, Panpan^Jia, Pengying^Dong, Lifang	Article	PHYSICS OF PLASMAS	1070–664X	2018	25	4-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
244	WOS:000430822500143	Silencing LDHA inhibits proliferation, induces apoptosis and increases chemosensitivity to temozolomide in glioma cells	Di, Hui^Zhang, Xinting^Guo, Yi^Shi, Yanfang^Fang, Chuan^Yuan, Yu^Wang, Jiwei^Shang, Chao^Guo, Wenzhe^Li, Chunhui	Article	ONCOLOGY LETTERS	1792–1074	2018	15	45131–5136	Hebei Univ, Affiliated Hosp, Dept Neurosurg, 212 Yu Huai Earth Rd, Baoding 071000, Hebei, Peoples R China.
245	WOS:000430184600007	Plume transition from solid to hollow with increasing the bias value of a sinusoidal voltage applied to an argon plasma jet	Li, Xuechen^Lin, Xiaotong^Wu, Kaiyue^Jia, Pengying^Dong, Lifang^Ran, Junxia	Article	PLASMA PROCESS ES AND POLYMERS	1612–8850	2018	15	4-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
246	WOS:000427888300011	An improvement of Sobolev inequality involving Hardy potential term	Wang, Yongda	Article	MONATSH EFTE FUR MATHEMATIK	0026–9255	2018	185	4717–731	Hebei Univ, Coll Math & Informat Sci, Baoding, Peoples R China.
247	WOS:000427140000012	Synergistic flame retardant effects of activated carbon and molybdenum oxide in poly(vinyl chloride)	Zhang, Mengjiao^Wu, Weihong^He, Shaorui^Wang, Xue^Jiao, Yunhong^Qu, Hongqiang^Xu, Jianzhong	Article	POLYMER INTERNATIONAL	0959–8103	2018	67	4445–452	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
248	WOS:000429385500001	A greedy algorithm for interval greedoids	Mao, Hua	Article	OPEN MATHEMATICS	2391–5455	2018	16	260–267	Hebei Univ, Dept Math, Baoding 071002, Peoples R China.
249	WOS:000428779100006	Search for charged lepton flavor violation of vector mesons in the BLMSSM model	Dong, Xing^Xing Zhao, Shu-Min^Feng, Jing-Jing^Ning, Guo-Zhu^Chen, Jian-Bin^Zhang, Hai-Bin^Feng, Tai-Fu	Article	PHYSICAL REVIEW D	2470–0010	2018	97	5-	Hebei Univ, Dept Phys & Technol, Baoding 071002, Peoples R China.

250	WOS:000428240900012	Neutrino masses in the minimal gauged (B - L) supersymmetry	Yan, Yu-Li^Feng, Tai-Fu^Yang, Jin-Lei^Zhang, Hai-Bin^Zhao, Shu-Min^Zhu, Rong-Fei	Article	PHYSICAL REVIEW D	2470-0010	2018	97	5-	Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.
251	WOS:000428987800086	Spatiotemporal distribution of surface charges in square-grid state in a dielectric barrier discharge	Hao, Fang^Dong, Lifang^Du, Tian^Liu, Ying^Fan, Weili Pan, Yuyang	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	3-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
252	WOS:000428987800087	Homogeneous dielectric barrier discharges in atmospheric air and its influencing factor	Ran, Junxia^Li, Caixia^Ma, Dong^Luo, Haiyun^Li, Xiaowei	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	3-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
253	WOS:000428779900002	Towards a high thermoelectric performance in CdO ceramics by introducing multiscale scattering centers via ZnCO <sub>3</sub> doping	Zha, Xinyu^Gao, Linjie^Bai, Hongchang^Fu, Nian^Wang, Jianglong^Fu, Guangsheng^Wang, Shufang	Article	MATERIALS RESEARCH EXPRESS	2053-1591	2018	5	3-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
254	WOS:000426363400011	Synthesis, characterization and luminescent properties of mixed phase bismuth molybdate-doped with Eu <sup>3+</sup> ions	Wang, Liyong^Guo, Xiaoqing^Cai, Xiaomeng^Song, Qingwei^Han, Yuanyuan^Jia, Guang	Article	MODERN PHYSICS LETTERS B	0217-9849	2018	32	6-	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Natl Demonstrat Ctr Expt Chem Educ, 180 Wusi Rd, Baoding 071002, Peoples R China.
255	WOS:000424729800004	Copper-Catalyzed Diamination of Alkenes of Unsaturated Ketohydrazones with Amines	Chen, Manman^Wang, Li-Jing^Ren, Pei-Xing^Hou, Xiao-Ying^Fang, Zhang^Han, Meng-Nan^Li, Wei	Article	ORGANIC LETTERS	1523-7060	2018	20	3510-513	HeBei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, 180 Wusi Donglu, Baoding 071002, Peoples R China.
256	WOS:000427997700013	Modified trapeziectomy with ligament reconstruction tendon interposition for the treatment of advanced thumb carpometacarpal arthritis: A case report (vol 97, e9665, 2018)	Ren, Bao	Correction	MEDICINE	0025-7974	2018	97	8-	Hebei Univ, Affiliated Hosp, Dept Orthopaed, Baoding, Peoples R China.

257	WOS:000428565900006	Modified trapeziectomy with ligament reconstruction tendon interposition for the treatment of advanced thumb carpometacarpal arthritis A case report	You, Ji Peng^Lu, Lu^Li, Cong Jie^Ren, Bao^Wang, Tao	Article	MEDICINE	0025-7974	2018	97	5-	Hebei Univ, Affiliated Hosp, Dept Emergency, Baoding, Peoples R China.
258	WOS:000427542900066	Hyperbranched Glycopolymers of 2-(alpha-D-Mannopyranose) Ethyl Methacrylate and N,N'-Methylenebisacrylamide: Synthesis, Characterization and Multivalent Recognitions with Concanavalin A	Zhang, Yuangong^Wang, Bo^Zhang, Ye^Zheng, Ying^Wen, Xin^Bai, Libin^Wu, Yonggang	Article	POLYMERS	2073-4360	2018	10	2-	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
259	WOS:000454428600001	The Unique Inhibitory IgG Receptor-Fc gamma RIIb	Xu, Zhenzhen^Liu, Lipeng^Cui, Zhe^Bi, Kewei^Zhang, Nan^Zhang, Yanfen^Liu, Zhongcheng	Review	PROTEIN AND PEPTIDE LETTERS	0929-8665	2018	25	11966-972	Hebei Univ, Coll Pharmaceut Sci, POB 071002, Baoding 071002, Peoples R China.
260	WOS:000447247700077	Novel square plate-like NaGd(WO4)(2):Tm <sup>3+</sup> , Dy <sup>3+</sup> phosphors: Synthesis, characterization, tunable luminescence properties and energy transfer behaviors	Zhai, Yongqing^Sun, Qinglin^Yang, Shuai^Zhao, Xin^Li, Tianzi^Wang, Henggang	Article	OPTIK	0030-4026	2018	174	600-608	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
261	WOS:000445419800008	Characterization of the complete chloroplast genome of the Camellia nitidissima, an endangered and medicinally important tree species endemic to Southwest China	Liu, Meng-Meng^Cao, Ze-Peng^Zhang, Jun^Zhang, Da-Wei^Huo, Xiao-Wei^Zhang, Gang	Article	MITOCHONDRIAL DNA PART B-RESOURCES	2380-2359	2018	3	2886-887	Hebei Univ, Coll Tradit Chinese Med, Baoding, Peoples R China.
262	WOS:000440427600001	Robust Optimization Approximation for Ambiguous P-Model and Its Application	Jia, Ru-Ru^Bai, Xue-Jie	Article	MATHEMATICAL PROBLEMS IN ENGINEERING	1024-123X	2018	-	-	Hebei Univ, Coll Math & Informat Sci, Risk Management & Financial Engn Lab, Baoding 071002, Hebei, Peoples R China.

263	WOS:000439589200006	The role of pd hybridization in the metal-insulator transition in NdNiO <sub>3</sub> heterostructure	Chen, Mingjing^Ning, Xingkun^Fu, Guangsheng^Guo, Shuang^Wang, Lingyun^Liu, Peng^Wang, Jianglong^Wang, Shufang^Liu, Wei^Sun, Jirong^Yu, Tao^Zhang, Zhidong	Article	MATERIALS RESEARCH LETTERS	2166-3831	2018	6	9	515-521	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding, Peoples R China.
264	WOS:000439720500001	Filter Trust Region Method for Nonlinear Semi-Infinite Programming Problem	Su, Ke^Xu, Chun^Ren, Lele	Article	MATHEMATICAL PROBLEMS IN ENGINEERING	1024-123X	2018	-	-	-	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
265	WOS:000436215800107	Pixel-level occlusion detection based on sparse representation for face recognition	Zhao, Shuhuan	Article	OPTIK	0030-4026	2018	168	920-930	Hebei Univ, Coll Elect & Informat Engn, Baoding 071000, Peoples R China.	
266	WOS:000434129200012	Four new records of Leptogium from China	Xia, Yu^Zhao, Li-Li^Wu, Qing-Feng^Liu, Hua-Jie	Article	MYCOTAXON	0093-4666	2018	133	1	55-61	Hebei Univ, Coll Life Sci, Baoding 071002, Peoples R China.
267	WOS:000433149800015	Preparation, characterization, and in vivo evaluation of injectable long-acting curcumin microcrystal	Hu, Liandong^Kong, Dongqian^Hu, Qiaofeng^Niu, Feng^Jiao, Kuiliang^Ren, Bingnan^Liu, Hongtao	Article	PARTICULATE SCIENCE AND TECHNOLOGY	0272-6351	2018	36	5	636-642	Hebei Univ, Sch Pharmaceut Sci, 180 WuSi Rd, Baoding 071002, Peoples R China.
268	WOS:000430996600052	CaMoO <sub>4</sub> :Dy <sup>3+</sup> , Eu <sup>3+</sup> phosphors: microwave synthesis, characterization, tunable luminescence properties and energy transfer mechanism	Zhai, Yongqing^Zhao, Xin^Liu, Chang^Song, Pengfei^Jing, Xuemeng^Han, Ying^Wang, Jing	Article	OPTIK	0030-4026	2018	164	433-442	Hebei Univ, Coll Chem & Environm Sci, Minist Educ, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.	
269	WOS:000431129700001	Thermal, Mechanical, and Electrical Properties of Alkyd-Epoxy Resin Nanocomposites Modified with 3-Glycidyloxypropyl-POSS	Huo, Li^Wu, Xiaojing^Tian, Cong^Gao, Jungang	Article	POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING	0360-2559	2018	57	5	371-379	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.

270	WOS:000428369200023	Therapeutic effects of visual standard channel combined with F4.8 visual puncture super-mini percutaneous nephrolithotomy on multiple renal calculi	Cui, Zhenyu^Gao, Yanjun^Yang, Wenzeng^Zhao, Chunli^Ma, Tao^Shi, Xiaoqiang	Article	PAKISTAN JOURNAL OF MEDICAL SCIENCES	1682-024X	2018	34	1	110-114	Hebei Univ, Affiliated Hosp, Dept Urinary Surg, Baoding 071000, Peoples R China.
271	WOS:000427789400004	Coloured waterborne aluminium pigments prepared by iron oxides encapsulation method using FeSO4 and FeCl3 as iron source	Ma, Zhiling^Wen, Yajing^Zhang, Chunyan^Wang, Jing	Article	PIGMENT & RESIN TECHNOLOGY	0369-9420	2018	47	3	216-227	Hebei Univ, Coll Chem & Environm Sci, Baoding, Hebei, Peoples R China.
272	WOS:000424082000016	Extramedullary plasmacytoma of the trachea A case report and review of the literature	Zhang, Xi^Su, Lei^Ran, Yu-ge^Qie, Shuai^Zhang, Xin^Liu, Chan^Shi, Hong-yun	Review	MEDICINE	0025-7974	2018	97	3	-	Hebei Univ, Dept Radiat Oncol, Affiliated Hosp, Baoding 071000, Hebei, Peoples R China.
273	WOS:000424021700132	Influence of driving frequency on discharge modes in the dielectric barrier discharge excited by a triangle voltage	Li, Xuechen^Liu, Rui^Jia, Pengying^Wu, Kaiyue^Ren, Chenhua^Yin, Zengqian	Article	PHYSICS OF PLASMAS	1070-664X	2018	25	1	-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
274	WOS:000422614800023	Spray-dried curcumin nanoemulsion: A new road to improvement of oral bioavailability of curcumin	Hu, Liandong^Hu, Qiaofeng^Yang, Chenchen	Article	PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES	1011-601X	2018	31	1	169-173	Hebei Univ, Coll Pharmaceut Sci, Baoding, Peoples R China.
275	WOS:000415603700019	Thiol-modified MoS2 nanosheets as a functional layer for electrical bistable devices	Guan, Li^Tan, Fenxue^Lv, Bokun^Wu, Mengying^Wang, Ruiqi^Lu, Yue^Li, Xu^Li, Zhiqiang^Teng, Feng	Article	OPTICS COMMUNICATIONS	0030-4018	2018	406		112-117	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
276	WOS:000455323500311	Tannic Acid-Induced Surface-Catalyzed Secondary Nucleation during the Amyloid Fibrillation of Hen Egg-White Lysozyme	Tian, Jing^Yu, Yang^Wang, Yao^Li, Haoyi^Yang, Lujuan^Du, Baoan^Ma, Gang	Article	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCE	1422-0067	2018	19	12	-	Hebei Univ, Key Lab Med Chem & Mol Diag, Key Lab Analyt Sci & Technol Hebei Prov, Minist Educ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.

277	WOS:000452744500073	Bi2O3 with Reduced Graphene Oxide Composite as a Supercapacitor Electrode	Liu, Shanshan^Wang, Yansu^Ma, Zhiling	Article	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	1452–3981	2018	13	12	12256–12265	Hebei Univ, Coll Chem & Environm Sci, Natl Demonstrat Ctr Expt Chem Educ, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
278	WOS:000451946300006	Goal Programming Approaches to Managing Consistency and Consensus for Intuitionistic Multiplicative Preference Relations in Group Decision Making	Zhang, Zhiming^Pedrycz, Witold	Article	IEEE TRANSACTIONS ON FUZZY SYSTEMS	1063–6706	2018	26	6	3261–3275	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
279	WOS:000448175500003	New kinetic and mechanistic findings in the oxidation of hydroxylamine by Cerium(IV) in perchloric acid media	Xu, Liyao^Tian, Hongwu^Yao, Haiping^Shi, Tiesheng	Article	INTERNATIONAL JOURNAL OF CHEMICAL KINETICS	0538–8066	2018	50	12	856–862	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
280	WOS:000450708300002	X-ray-activated long persistent phosphors featuring strong UVC afterglow emissions	Yang, Yan-Min^Li, Zhi-Yong^Zhang, Jun-Ying^Lu, Yue^Guo, Shao-Qiang^Zhao, Qing^Wang, Xin^Yong, Zi-Jun^Li, Hong^Ma, Ju-Ping^Kuroiwa, Yoshihiro^Moriyoshi, Chikako^Hu, Li-Li^Zhang, Li-Yan^Zheng, Li-Rong^Sun, Hong-Tao	Article	LIGHT-SCIENCE & APPLICATIONS	2047–7538	2018	7	–	–	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
281	WOS:000449576900077	Mechanism of Crystal Structure Transformation and Abnormal Reduction in Ca <sub>5-y</sub> (B <sub>3</sub> ) <sub>(3-x)</sub> (P <sub>4</sub> ) <sub>(x)</sub> F <sub>(CBPxF:yBi(3+))</sub>	Li, Xue^Wang, Zhijun^Liu, Jinjin^Meng, Xiangyu^Qiu, Keliang^Bao, Qi^Li, Yuebin^Wang, Zhipeng^Yang, Zhiping^Li, Panlai	Article	INORGANIC CHEMISTRY	0020–1669	2018	57	21	13783–13799	Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
282	WOS:000447571600044	Biological function of a gClqR homolog (EcgClqR) of Exopalaemon carinicauda in defending bacteria challenge	Zhang, Jiquan^Liu, Yujie^Li, Yanyan^Su, Naike^Zhou, Yaru^Xiang, Jianhai^Sun, Yuying	Article	FISH & SHELLFISH IMMUNOLOGY	1050–4648	2018	82	378–385	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.	

283	WOS:000434462000038	An ionic liquid functionalized graphene adsorbent with multiple adsorption mechanisms for pipette-tip solid-phase extraction of auxins in soybean sprouts	Zhang, Hua^Wu, Xingqiang^Yuan, Yanan^Han, Dandan^Qiao, Fengxia^Yan, Hongyuan	Article	FOOD CHEMISTRY	0308-8146	2018	265	290-297	Hebei Univ, Coll Publ Hlth, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
284	WOS:000442067300082	Pistafolin B is the major aldose reductase inhibitor of the pods of tara [Caesalpinia spinosa (Molina) Kuntze]	Wang, Zhiqiang^Quispe, Yanymee N. Guillen^Hwang, Seung Hwan^Zuo, Guanglei^Lim, Soon Sung	Article	INDUSTRIAL CROPS AND PRODUCTS	0926-6690	2018	122	709-715	Hebei Univ, Coll Publ Hlth, Baoding 071002, Peoples R China.
285	WOS:000445713900027	Tolerance rough fuzzy decision tree	Zhai, Junhai^Wang, Xizhao^Zhang, Sufang^Hou, Shaoxing	Article	INFORMATION SCIENCES	0020-0255	2018	465	425-438	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Hebei, Peoples R China.
286	WOS:000444006700011	A novel electrocardiogram arrhythmia classification method based on stacked sparse auto-encoders and softmax regression	Yang, Jianli^Bai, Yang^Lin, Feng^Liu, Ming^Hou, Zengguang^Liu, Xiuling	Article	INTERNATIONAL JOURNAL OF MACHINE LEARNING AND CYBERNETICS	1868-8071	2018	9	10	1733-1740
287	WOS:000443665900011	Transcriptome analysis of <i>Artemia sinica</i> in response to <i>Micrococcus lysodeikticus</i> infection	Zhang, Yulong^Wang, Di^Zhang, Zao^Wang, Zhangping^Zhang, Daochuan^Yin, Hong	Article	FISH & SHELLFISH IMMUNOLOGY	1050-4648	2018	81	92-98	Hebei Univ, Key Lab Digital Med Engn Hebei Prov, Coll Elect & Informat Engn, Baoding, Hebei, Peoples R China.
288	WOS:000445217200033	Self-assembly of tetra-nuclear lanthanide clusters via atmospheric CO <sub>2</sub> fixation: interesting solvent-induced structures and magnetic relaxation conversions	Wang, Wen-Min^Wu, Zhi-Lei^Zhang, Ya-Xin^Wei, Hai-Ying^Gao, Hong-Ling^Cui, Jian-Zhong	Article	INORGANIC CHEMISTRY FRONTIERS	2052-1553	2018	5	9	2346-2354
289	WOS:000443231400012	Global integrability for solutions to some anisotropic problem with nonstandard growth	Gao, Hongya^Jia, Miaomiao	Article	FORUM MATHEMATICUM	0933-7741	2018	30	5	1237-1243

290	WOS:00044112880010	A study on unstable cuts and its application to sample selection	Xing, Sheng^Ming, Zhong	Article	INTERNATIONAL JOURNAL OF MACHINE LEARNING AND CYBERNETICS	1868-8071	2018	9	9	1541-1552	Hebei Univ, Coll Management, Baoding 071002, Hebei, Peoples R China.
291	WOS:00044592490021	Dynamic Trust Model Based on Extended Subjective Logic	Tian Junfeng^Zhang Jiayao^Zhang Peipei^Ma Xiaoxue	Article	KSII TRANSACTIONS ON INTERNET AND INFORMATION SYSTEMS	1976-7277	2018	12	8	3926-3945	Hebei Univ, Sch Comp Sci & Technol, Baoding 071000, Hebei, Peoples R China.
292	WOS:00044117470001	Tumor Necrosis Factor Receptor-Associated Factor Regulation of Nuclear Factor kappa B and Mitogen-Activated Protein Kinase Pathways	Shi, Jian-Hong^Sun, Shao-Cong	Review	FRONTIERS IN IMMUNOLOGY	1664-3224	2018	9	-	-	Hebei Univ, Cent Lab, Affiliated Hosp, Baoding, Peoples R China.
293	WOS:00044182140027	Study of the Electrochemical Preparation of Atom-Scale Iron Quantum Wire Controlled by an External Resistor	Zheng, Pei^Zhu, Juan^Liu, Junhua^Dong, Xiaodong^Xia, Yong	Article	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	1452-3981	2018	13	8	7571-7577	Hebei Univ, Sch Med, Baoding 071002, Peoples R China.
294	WOS:00042943830005	A Motion Artifact Reduction Method in Cerebrovascular DSA Sequence Images	Wang, Guanglei^Wang, Pengyu^Li, Yan^Su, Tianqi^Liu, Xiuling^Wang, Hongrui	Article	INTERNATIONAL JOURNAL OF PATTERN RECOGNITION AND ARTIFICIAL INTELLIGENCE	0218-0014	2018	32	8	-	Hebei Univ, Coll Elect & Informat Engn, Baoding 071002, Peoples R China.
295	WOS:000439282500044	Coexistence of T-cell lymphoblastic lymphoma and acute myeloid leukemia mimicking acute lymphocytic leukemia	Liu, Keyu^Zhou, Fengling^Fu, Zexian^Yin, Junping^Li, Wei	Letter	INDIAN JOURNAL OF PATHOLOGY AND MICROBIOLOGY	0377-4929	2018	61	3	464-467	Univ Hebei, Affiliated Hosp Engn, Dept Clin Lab, Handan, Hebei, Peoples R China.
296	WOS:000435544300004	Optimal Monochromatic Imaging of Spectral Computed Tomography Potentially Improves the Quality of Hepatic Vascular Imaging	Yin, Xiao-Ping^Gao, Bu-Lang^Li, Cai-Ying^Zhou, Huan^Zhao, Liang^Zheng, Ya-Ting^Zhao, Yong-Xia	Article	KOREAN JOURNAL OF RADIOLOGY	1229-6929	2018	19	4	578-584	Hebei Univ, Dept CT & MRI, Affiliated Hosp, Baoding 071002, Peoples R China.

297	WOS:00043534210001	Intuitionistic Multiplicative Group Analytic Hierarchy Process and Its Use in Multicriteria Group Decision-Making	Zhang, Zhiming^Pedrycz, Witold	Article	IEEE TRANSACTIONS ON CYBERNETICS	2168–2267	2018	48	7	1950–1962	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
298	WOS:00043264060050	Study on effect of salting process on egg yolk plasma using AF4 combined with ATR-FTIR and DSC	Wang, Jing^Shen, Qi^Zhang, Wenhui^Guo, Panpan^Li, Yueqiu^Mao, Zhen^Zhang, Xiaoyue^Shen, Shigang^Dou, Haiyang	Article	LWT-FOOD SCIENCE AND TECHNOLOGY	0023–6438	2018	93	362–367	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.	
299	WOS:00043657280001	A Plasma Biochemical Analysis of Acute Lead Poisoning in a Rat Model by Chemometrics-Based Fourier Transform Infrared Spectroscopy: An Exploratory Study	Tian, Wenli^Wang, Dan^Fan, Haoran^Yang, Lujuan^Ma, Gang	Article	FRONTIERS IN CHEMISTRY	2296–2646	2018	6	–	–	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding, Peoples R China.
300	WOS:00043264430028	CRISPR/Cas9-mediated deletion of EcMIH shortens metamorphosis time from mysis larva to postlarva of Exopalaemon carinicauda	Zhang, Jiquan^Song, Fengge^Sun, Yuying^Yu, Kuijie^Xiang, Jianhai	Article	FISH & SHELLFISH IMMUNOLOGY	1050–4648	2018	77	244–251	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.	
301	WOS:00043132300029	An Extraction Method for Determination of 6-Benzyladenine in Bean Sprout by Graphene Oxide/Polyprrole Composite Adsorbent	Wang, Mingwei^Zhang, Hua^Jia, Jun^Han, Dandan^Han, Yehong^Yan, Hongyuan	Article	FOOD ANALYTICAL METHODS	1936–9751	2018	11	6	1832–1839	Hebei Univ, Coll Publ Hlth, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
302	WOS:00043153510010	Bit-Oriented Quantum Public-Key Cryptosystem Based on Bell States	Wu, WanQing^Cai, QingYu^Zhang, HuanGuo^Liang, XiaoYan	Article	INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS	0020–7748	2018	57	6	1705–1715	Hebei Univ, Sch Cyber Secur & Comp, Baoding 071002, Peoples R China.
303	WOS:00044018110005	The Outcome of Percutaneous Coronary Intervention for Significant Atherosclerotic Lesions in Segment Proximal to Myocardial Bridge at Left Anterior Descending Coronary Artery	Zhang Hao^Jia Xinwei^Ahmed, Zakarya^Pan Huanjun^Wang Zhanqi^Wang Yanfei^Chen Chunhong^Zhang Chan^Fu Liqiang	Article	INTERNATIONAL HEART JOURNAL	1349–2365	2018	59	3	467–473	Hebei Univ, Affiliated Hosp, Phys Examnat Ctr, Baoding, Hebei, Peoples R China.

304	WOS:000430083700006	Efficient production of trans-4-Hydroxy-1-proline from glucose by metabolic engineering of recombinant Escherichia coli	Zhang, H. - L. ^ Zhang, C. ^ Pei, C. -H. ^ Han, M. - N. ^ Xu, Z. -D. ^ Li, C. -H. ^ Li, W.	Article	LETTERS IN APPLIED MICROBIOLOGY	0266-8254	2018	66	5	400-408	Hebei Univ, Minist Educ, Lab Med Chem & Mol Diag, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
305	WOS:000429263300001	Hepatic Hemangiomas Alter Morphometry and Impair Hemodynamics of the Abdominal Aorta and Primary Branches From Computer Simulations	Yin, Xiaoping ^ Huang, Xu ^ Li, Qiao ^ Li, Li ^ Niu, Pei ^ Cao, Minglu ^ Guo, Fei ^ Li, Xuechao ^ Tan, Wenchang ^ Huo, Yunlong	Article	FRONTIERS IN PHYSIOLOGY	1664-042X	2018	9	-	-	Hebei Univ, Affiliated Hosp, Dept Radiol, Baoding, Peoples R China.
306	WOS:000435572600008	SOME PROPERTIES OF UNCERTAIN INTEGRAL	You, C. ^ Xiang, N.	Article	IRANIAN JOURNAL OF FUZZY SYSTEMS	1735-0654	2018	15	2	133-142	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
307	WOS:000429853200018	A rare anomalous origin of right vertebral artery with double branch: First case report	Liu, Ya-dong ^ Li, Zhi-qiang ^ Fu, Jing-jing ^ E, Ya-jun	Article	INTERNATIONAL NEURORADIOLOGY	1591-0199	2018	24	2	225-228	Hebei Univ, Affiliated Hosp, Intervent Radiol & Vasc Surg Dept, 212 Yuhua Rd, Baoding 071000, Hebei, Peoples R China.
308	WOS:000429056000027	Codiagnosability Analysis of Bounded Petri Nets	Ran, Ning ^ Su, Hongye ^ Guia, Alessandro ^ Seatzu , Carla	Article	IEEE TRANSACTIONS ON AUTOMATIC CONTROL	0018-9286	2018	63	4	1192-1199	Hebei Univ, Coll Elect & Informat Engn, Baoding 071002, Peoples R China.
309	WOS:000428824900014	Immune function against bacteria of chitin deacetylase 1 (EcCDA1) from Exopalaemon carinicauda	Sun, Yuying ^ Zhang, Jiquan ^ Xiang, Jianhai	Article	FISH & SHELLFISH IMMUNOLOGY	1050-4648	2018	75	115-123	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.	
310	WOS:000426410200003	Molecular characterization and function of beta-N-acetylglucosaminidase from ridgetail white prawn Exopalaemon carinicauda	Sun, Yuying ^ Zhang, Jiquan ^ Xiang, Jianhai	Article	GENE	0378-1119	2018	648	43819	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.	
311	WOS:000428088400008	Efficient biosynthesis of enantiopure tolvaptan by utilizing alcohol dehydrogenase-catalyzed enantioselective reduction	Zhang, Hong-Lei ^ Zhang, Chao ^ Han, Meng-Nan ^ Pei, Chao-Hong ^ Xu, Zhi-Dong ^ Li, Wei	Article	GREEN CHEMISTRY	1463-9262	2018	20	6	1224-1227	Hebei Univ, Coll Chem & Environm Sci, Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.

312	WOS:000426177300015	Influence of Titanium Dioxide Modified Expandable Graphite and Ammonium Polyphosphate on Combustion Behavior and Physicomechanical Properties of Rigid Polyurethane Foam	Pang, X. - Y. ^ Chang, W. - S. ^ Chang, R. ^ Weng, M. - Q.	Article	INTERNATIONAL POLYMER PROCESSING	0930-777X	2018	33	1117-126	Hebei Univ, Coll Chem & Environm Sci, Hezuo Rd 180, Baoding 071002, Peoples R China.
313	WOS:000430518000005	SYNTHESIS OF THE ANTI-PROSTATE CANCER DRUG ABIRATERONE ACETATE	Ma, Siyue ^ Li, Jianheng ^ Tang, Huayang ^ Xu, Feng	Article	HETEROCYCLES	0385-5414	2018	96	3461-469	Hebei Univ, Sch Pharm, 180 WuSi Rd, Baoding 071002, Peoples R China.
314	WOS:000428718100012	MiR-103 regulates the angiogenesis of ischemic stroke rats by targeting vascular endothelial growth factor (VEGF)	Shi, Fu-Ping ^ Wang, Xue-Hong ^ Zhang, Hong-Xin ^ Shang, Meng-Meng ^ Liu, Xiao-Xi ^ Sun, Hai-Min ^ Song, Yue-Ping	Article	IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES	2008-3866	2018	21	3318-324	Hebei Univ, Affiliated Hosp, Dept Neurol, 212 Yu Hua East Rd, Baoding 071000, Hebei, Peoples R China.
315	WOS:000427127000017	Characterization of a Laminar Plasma Plume Based on Dielectric-Barrier Discharge at Atmospheric Pressure	Li, Xuechen ^ Chu, Jingdi ^ Jia, Pengying ^ Li, Yaru ^ Wang, Biao ^ Dong, Lifang	Article	IEEE TRANSACTIONS ON PLASMA SCIENCE	0093-3813	2018	46	3583-586	Hebei Univ, Key Lab Photoelect Informat Mat Hebei Prov, Baoding 071002, Peoples R China.
316	WOS:000426863300025	A novel red emitting phosphor LiBaB9O15:Sm <sup>2+</sup> /Sm <sup>3+</sup> , 1i(+) with broad excitation band for white LEDs	Li, Ting ^ Wang, Zhi jun ^ Li, Panlai ^ Xu, Shuchao ^ Bai, Qiongyu ^ Yang, Zhiping	Article	LUMINESCENCE	1522-7235	2018	33	2438-442	Hebei Univ, Coll Phys Sci Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
317	WOS:000422948600009	Incremental method of updating approximations in DRSA under variations of multiple objects	Li, Yan ^ Jin, Yongfei ^ Sun, Xiaodian	Article	INTERNATIONAL JOURNAL OF MACHINE LEARNING AND CYBERNETICS	1868-8071	2018	9	2295-308	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Peoples R China.
318	WOS:000445072000001	Date Hierarchical Storage Strategy for Data Disaster Recovery	Tian Jun-Feng ^ Zhang Jia-Yao ^ Du Rui-Zhong	Article	IEEE ACCESS	2169-3536	2018	6	45606-45616	Hebei Univ, Coll Comp Sci & Technol, Baoding 071000, Peoples R China.
319	WOS:000442404500051	Doppler Power Spectra for 3D Vehicle-to-Vehicle Channels With Moving Scatterers	Liang, Xiaolin ^ Cao, Wangbin ^ Zhao, Xiongwen	Article	IEEE ACCESS	2169-3536	2018	6	42822-42828	Hebei Univ, Sch Elect & Informat Engn, Baoding 071002, Peoples R China.

320	WOS:00043403130001	Comparison of three operative techniques in multilevel cervical spondylotic myelopathy: a meta-analysis	Gao, Wen Shan^Tang, Xiao Hui^Li, Cong Jie^Ren, Bao	Review	INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE	1940-5901	2018	11	5	4352-4370	Hebei Univ, Affiliated Hosp, Dept Orthopaed, 212 Yuhua Rd, Baoding 071000, Peoples R China.
321	WOS:000434023400078	Expression of miR-551b and its effect on apoptosis in human gastric carcinoma	Wang, Yanan^Fan, Xiangyu^Xu, Fang^Zhang, Pei^Wei, Yaning^Cheng, Shujie^Zhao, Po	Article	INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL PATHOLOGY	1936-2625	2018	11	5	2912-2919	Hebei Univ, Affiliated Hosp, Dept Pathol, Baoding 071000, Hebei, Peoples R China.
322	WOS:000433194800014	A smooth Newton method with 3-1 piecewise NCP function for generalized nonlinear complementarity problem	Su, Ke^Yang, Dan	Article	INTERNATIONAL JOURNAL OF COMPUTER MATHEMATICS	0020-7160	2018	95	8	1703-1713	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
323	WOS:000431333500152	Hemochromatosis resulted from large-dose intravenous iron injection in hemodialysis patients: a report of two cases	Li, Jian-Dong^Guo, Li^Guo, Shan-Shan^Gou, Yan-Li^Gong, You-Lan^Chen, Hang	Article	INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE	1940-5901	2018	11	4	4211-4214	Hebei Univ, Affiliated Hosp, Blood Purificat Ctr, 212 East Yuhua Rd, Baoding City 071000, Hebei, Peoples R China.
324	WOS:000430729900001	A Graphene Oxide Quantum Dots Embedded Charge Trapping Memory With Enhanced Memory Window and Data Retention	Wang, Hong^Yan, Xiaobing^Jia, Xinlei^Zhang, Zichang^Ho, Chi-Hsiang^Lu, Chao^Zhang, Yuanyuan^Yang, Tao^Zhao, Jianhui^Zhou, Zhenyu^Zhao, Mengliu^Ren, Deliang	Article	IEEE JOURNAL OF THE ELECTRON DEVICES SOCIETY	2168-6734	2018	6	1	464-467	Hebei Univ, Key Lab Optoelect Informat Mat Hebei Prov, Key Lab Digital Med Engn Hebei Prov, Coll Electron & Informat Engn, Baoding 071002, Peoples R China.
325	WOS:000429604500007	Preparation of hemin polymer monolithic column and its application in the separation of proteins and small molecules	Li, Xueying^Zhao, Jing^Cui, Beijiao^Li, Yiming^Zhang, Doudou^Liu, Haiyan^Bai, Ligai^Yan, Hongyuan^Wang, Yong	Article	INTERNATIONAL JOURNAL OF POLYMER MATERIALS AND POLYMER BIOMATERIALS	0091-4037	2018	67	9	589-595	Hebei Univ, Coll Pharmaceut Sci, Baoding, Peoples R China.

326	WOS:00042896580087	Synthesis, Characterization and Electrochemical Performance of Cobalt Oxides for Supercapacitor	Yan, Xiyang^Wang, Yansu^Ma, Zhiling	Article	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	1452–3981	2018	13	1	1074–1083	Hebei Univ, Coll Chem & Environm Sci, Natl Demonstrat Ctr Expt Chem Educ, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
327	WOS:000429006600140	Relationship between blood glucose variability and death in patients with massive cerebral infarction: a retrospective study in China	Wang, Chuhuan^Cai, Yun^Di, Weiying^Cui, Xin^Li, Jiangtong^Li, Weibin	Article	INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE	1940–5901	2018	11	3	2582–2586	Hebei Univ, Affiliated Hosp, Neurol Dept, 212 Yuhua East Rd, Baoding 071000, Hebei, Peoples R China.
328	WOS:000426918500004	Dielectric properties of (1-x)Na0.5Bi0.5Ti03-xBa(0.66)Mg(0.04)Sr(0.3)Sn(0.1)Ti(0.9)O(3) composite ceramics	Li, Jiali^Duan, Ruijie^Song, Aizhen^Hou, Beibei^Chen, Danyang^Wang, Jing	Article	FERROELECTRICS	0015–0193	2018	524	1	30–36	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding, Peoples R China.
329	WOS:000428038800003	Biomimetic mineralized strontium-doped hydroxyapatite on porous poly(L-lactic acid) scaffolds for bone defect repair	Ge, Min^Ge, Kun^Gao, Fei^Yan, Weixiao^Liu, Huifang^Xue, Li^Jin, Yi^Ma, Haiyun^Zhang, Jinchao	Article	INTERNATIONAL JOURNAL OF NANOMEDICINE	1178–2013	2018	13		1707–1721	Hebei Univ, Coll Chem & Environm Sci, Dept Chem, Baoding, Peoples R China.
330	WOS:000427488700001	Event Feedback Supervision for a Class of Petri Nets With Unobservable Transitions	Ran, Ning^Wang, Shouguang^Wu, Wenhui	Article	IEEE ACCESS	2169–3536	2018	6		6920–6926	Hebei Univ, Coll Elect & Informat Engn, Machine Vis Engn Res Ctr Hebei Prov, Baoding 071000, Peoples R China.
331	WOS:000423644600007	Cloning, expression pattern and functional characterization of interleukin-1 receptor-associated kinase 4, an important mediator of the Toll-like receptor signaling pathway, from <i>Artemia sinica</i>	Wang, Di^Xia, Yu^Zhang, Zao^Wang, Zhangping^Zhang, Daochuan^Yin, Hong	Article	FISH & SHELLFISH IMMUNOLOGY	1050–4648	2018	72	48–56		Hebei Univ, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Peoples R China.
332	WOS:000423695200013	n-Lie bialgebras	Bai, Ruipu^Guo, Weiwei^Lin, Lixin^Zhang, Yan	Article	LINEAR & MULTILINEAR ALGEBRA	0308–1087	2018	66	2	382–397	Hebei Univ, Coll Math & Informat Sci, Baoding, Peoples R China.

333	WOS:000419419700056	Monoclinic Lu <sub>2-x</sub> Sm <sub>x</sub> WO <sub>6</sub> -Based White Light-Emitting Phosphors: From Ground-Excited-States Calculation Prediction to Experiment Realization	Zhang, Yongyang^Ding, Bangfu^Yin, Luqiao^Xin, Jiandi^Zhao, Rui^Zheng, Shukai^Yan, Xiaobing	Article	INORGANIC CHEMISTRY	0020-1669	2018	57	1	507-518	Hebei Univ, Coll Electron & Informat Engn, Key Lab Optoelect Informat Mat Hebei Prov, Baoding 071002, Peoples R China.
334	WOS:000417110300012	Synthesis and luminescent properties of Sr <sub>4-x</sub> Si <sub>30</sub> C <sub>14</sub> :xEu(3+) red phosphor by hydrothermal method	Wei, Zhiren^Zheng, Kun^Hou, Tengxuan^Wang, Ruiqi^Wen, Zhe^Wang, Boyu^Li, Xu^Guan, Li^Yang, Zhiping^Teng, Feng	Article	INTERNATIONAL JOURNAL OF APPLIED CERAMIC TECHNOLOGY	1546-542X	2018	15	1	118-124	Hebei Univ, Hebei Key Lab Photoelect Informat & Mat, Coll Phys Sci & Technol, Baoding, Peoples R China.
335	WOS:000455093900016	Synthesis and Biological Activity of Azaclozodihypyrimidine and Pyrimidine Derivatives	Zhang Pingzhu^Wang Xiaofen^Zheng Xuevang^Lian Pingping^Wei Chao^Li Xiaoliu	Article	CHINESE JOURNAL OF ORGANIC CHEMISTRY	0253-2786	2018	38	12	3278-3285	Hebei Univ, Sch Chem & Environm Sci, Minist Educ, Key Lab Chem Biol Hebei Prov, Key Lab Med Chem & M, Baoding 071002, Peoples R China.
336	WOS:000455093900022	Concise Synthesis of Furanosyl Benzimidazole C-Nucleosides by Mitsunobu Reaction	Yan Lianhai^Hou Yuheng^Li Xiaoliu^Chen Hua	Article	CHINESE JOURNAL OF ORGANIC CHEMISTRY	0253-2786	2018	38	12	3332-3337	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
337	WOS:000453831500003	Violation of vacuum stability by inverse square electric fields	Adorno, T. C.^Gavrilov, S. P.^Gitman, D. M.	Article	EUROPEAN PHYSICAL JOURNAL C	1434-6044	2018	78	12	-	Hebei Univ, Dept Phys, Coll Phys Sci & Technol, Wusidong Rd 180, Baoding 071002, Peoples R China.
338	WOS:000456651300051	Characterization of the complete chloroplast genome of Eulophia zollingeri, an endangered orchid in China	Huo, Xiaowei^Zhao, Yanyan^Qian, Zengqiang^Liu, Mengmeng	Article	CONSERVATION GENETICS RESOURCES	1877-7252	2018	10	4	817-819	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Baoding 071002, Peoples R China.
339	WOS:000450092600016	Improvement of emission intensity, colour rendering index and thermal stability of Ca <sub>9</sub> Ce <sub>2</sub> P <sub>4</sub> O <sub>12</sub> Eu <sup>2+</sup> , Mn <sup>2+</sup> via H <sub>3</sub> BO <sub>3</sub> doping <sup>+</sup>	Wang, Chao^Wang, Zhijun^Cheng, Jing^Li, Zhenling^Tian, Miaomiao^Yang, Zhiping^Li, Panlai	Article	CRYSTENGCOMM	1466-8033	2018	20	44	7156-7163	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

340	WOS:00045258060009	Film Thickness of Transition Metal MoS <sub>2</sub> /CNFs Electrode Effect on Dye-Sensitized Solar Cell	Li Ling^Wang Dong-Yang^Zhang Xue^Wang Qi-Ming^Fu Li-Shan^Yu Min-Si^Xiao Jin-Chong^Zhao Xiao-Hui	Article	CHINESE JOURNAL OF INORGANIC CHEMISTRY	1001-4861	2018	34	11	2019-2024	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Hebei, Peoples R China.
341	WOS:00045595900004	A Posteriori Error Estimates of Discontinuous Streamline Diffusion Methods for Transport Equations	Sun, Juan^Zhou, Zhaojie^Liu, Huipo	Article	COMMUNICATIONS IN COMPUTATIONAL PHYSICS	1815-2406	2018	24	5	1355-1374	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Peoples R China.
342	WOS:00045179000002	Fuzzy Clustering with the Structural alpha-Entropy	Li Kai^Gao Yan	Article	CHINESE JOURNAL OF ELECTRONICS	1022-4653	2018	27	6	1118-1125	Hebei Univ, Sch Cyber Secur & Comp, Baoding 071002, Peoples R China.
343	WOS:00044924720008	Synthesis of Novel Pyrazole Derivatives as Promising DNA-Binding Agents and Evaluation of Antitumor and Antitopoisomerase s I/II Activities	Feng, Jiajia^Qi, Hui^Sun, Xiaoyang^Feng, Siran^Liu, Zhenming^Song, Yali^Qiao, Xiaoqiang	Article	CHEMICAL & PHARMACEUTICAL BULLETIN	0009-2363	2018	66	11	1065-1071	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Baoding 071002, Peoples R China.
344	WOS:00044843940004	Corrections to R-D and R-D(*) in the BLMSSM	Yang, Zhong-Jun^Zhao, Shu-Min^Dong, Xing-Xing^Zhan, Xi-Jie^Zhang, Hai-Bin^Feng, Tai-Fu	Article	CHINESE PHYSICS C	1674-1137	2018	42	11	-	Hebei Univ, Natl Local Joint Engn Lab New Energy Photoelect D, Dept Phys, Baoding 071002, Peoples R China.
345	WOS:000446234700016	Highly dispersed cobalt decorated uniform nitrogen doped graphene derived from polydopamine positioning metal-organic frameworks for highly efficient electrochemical water oxidation	Zhao, Qiuyue^Zhang, Qi^Fu, Mingxuan^Liu, Yuexian^Sun, Yuena^Lu, Haijun^Fan, Xinyu^Zhang, Yufan^Wang, Huan	Article	ELECTROCHIMICA ACTA	0013-4686	2018	289		139-148	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
346	WOS:000450206900032	Synthesis and Antibacterial Activity Evaluation of the Thioracil Derivatives Containing Benzothiazole	Cui Penglei^Liu Na^Chen Hua^Li Xiaoliu	Article	CHINESE JOURNAL OF ORGANIC CHEMISTRY	0253-2786	2018	38	10	2784-2790	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.

347	WOS:00044685220022	Crystal structure, luminescence properties, energy transfer, tunable occupation and thermal properties of a novel color-tunable phosphor NaBa <sub>1-x</sub> Sr <sub>x</sub> B9O15:xCe(3+), yMn(2+)	Bao, Qi^Wang, Zhijun^Sun, Jiang^Wang, Zhipeng^Meng, Xiangyu^Qiu, Keliang^Chen, Yun^Yang, Zhiping^Li, Panlai	Article	DALTON TRANSACTIONS	1477–9226	2018	47	39	13913–13925	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
348	WOS:000449566200029	The carbon sequestration potential of China's grasslands	Song, Jian^Wan, Shiqiang^Peng, Shushi^Piao, Shilong^Ciais, Philippe^Han, Xingguo^Zeng, De-Hui^Cao, Guangmin^Wang, Qibing^Bai, Wenming^Liu, Lingli	Article	ECOSPHERE	2150–8925	2018	9	10	–	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.
349	WOS:000445236700005	Development of an SPE Method Using Ionic Liquid-Based Monolithic Column for On-Line Cleanup of Human Plasma and Simultaneous Determination of Five Steroid Drugs	Pang, Xiaomin^Bai, Ligai^Lan, Dandan^Guo, Bin^Wang, Huimin^Liu, Haiyan^Ma, Zhengyue	Article	CHROMATOGRAPHIA	0009–5893	2018	81	10	1391–1400	Hebei Univ, Coll Pharmaceut Sci, Baoding 071002, Hebei, Peoples R China.
350	WOS:000446281100001	(R)-(+)-citronellal identified as a female-produced sex pheromone of Aromia bungii Faldermann (Coleoptera: Cerambycidae)	Wang, Wei-Chao^Cao, Dan-Dan^Men, Jin^Wei, Jian-Rong	Article	EGYPTIAN JOURNAL OF BIOLOGICAL PEST CONTROL	1110–1768	2018	28	–	–	Hebei Univ, Coll Life Sci, Baoding 071002, Hebei, Peoples R China.
351	WOS:000436057700023	Biodegradation and metabolic mechanism of cyprodinil by strain Acinetobacter sp. from a contaminated-agricultural soil in China	Chen, Xiaoxin^He, Sheng^Liu, Xiaolu^Hu, Jiye	Article	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	0147–6513	2018	159	190–197	–	Hebei Univ, Coll Chem & Environm Sci, Baoding City 071002, Hebei, Peoples R China.
352	WOS:000434467000059	Carbon-encapsulated 1D SnO <sub>2</sub> /NiO heterojunction hollow nanotubes as high-performance anodes for sodium-ion batteries	Zhang, Wenming^Cao, Pin^Li, Ling^Yang, Kun^Wang, Kun^Liu, Shuo^Yu, Ze	Article	CHEMICAL ENGINEERING JOURNAL	1385–8947	2018	348	599–607	–	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.

353	WOS:00044382160001	Two loop electroweak corrections to (B) over-bar -> X-S gamma and B-S(0) -> mu(+) mu(-) in the B-LSSM	Yang, Jin-Lei^Feng, Tai-Fu^Zhao, Shu-Min^Zhu, Rong-Fei^Yang, Xiu-Yi^Zhang, Hai-Bin	Article	EUROPEAN PHYSICAL JOURNAL C	1434-6044	2018	78	9-	Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.
354	WOS:00044813400017	Different Thermal Stabilities of Cation Point Defects in LaAlO <sub>3</sub> Bulk and Films	Guan, Li^Shen, Guang-Ming^Ma, Hao-Tian^Jia, Guo-Qi^Tan, Feng-Xue^Liang, Ya-Nan^Wei, Zhi-Ren	Article	CHINESE PHYSICS LETTERS	0256-307X	2018	35	9-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Photo Elect Informat & Mat, Baoding 071002, Peoples R China.
355	WOS:000444357700005	Photo-responsive nanoparticles for beta-lapachone delivery in vitro	Li, Huibo^Chen, Changmai^An, Qin^Huo, Guoyan^Run, Mingtao	Article	CHINESE CHEMICAL LETTERS	1001-8417	2018	29	9	1347-1349 Hebei Univ, Sch Chem & Environm Sci, Baoding 071002, Peoples R China.
356	WOS:000443012600056	Effects of <i>Bacillus subtilis</i> and nanohydroxyapatite on the metal accumulation and microbial diversity of rapeseed ( <i>Brassica campestris L.</i> ) for the remediation of cadmium-contaminated soil	Liu, Wei^Zuo, Qingqing^Zhao, Chenchen^Wang, Shutao^Shi, Yaopeng^Liang, Shuxuan^Zhao, Chunxia^Shen, Shigang	Article	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	0944-1344	2018	25	25	25217-25226 Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
357	WOS:000441489900023	Modeling a two-stage supply contract problem in a hybrid uncertain environment	Li, Wenfei^Liu, Yankui^Chen, Yanju	Article	COMPUTERS & INDUSTRIAL ENGINEERING	0360-8352	2018	123	289-302	Hebei Univ, Coll Math & Informat Sci, Risk Management & Financial Engn Lab, Baoding 071002, Hebei, Peoples R China.
358	WOS:000441597900029	The complete chloroplast genome sequence of an endangered Orchidaceae species <i>Dendrobium moniliforme</i> and its phylogenetic implications	Gao, Yan-xia^Zhou, Yu-yan^Xie, Ying^Feng, Li^Shen, Shi-gang	Article	CONSERVATION GENETICS RESOURCES	1877-7252	2018	10	3	397-399 Hebei Univ, Baoding, Peoples R China.
359	WOS:000442746000002	Horizon thermodynamics in f(R) theory	Zheng, Yaoguang^Yang, Rongjia	Article	EUROPEAN PHYSICAL JOURNAL C	1434-6044	2018	78	8-	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.

360	WOS:000442079700001	Synthesis, Crystal Structure and Photoluminescence of a Gd <sub>5</sub> Si <sub>30</sub> 12N:Eu <sup>2+</sup> Green Emitting Phosphor	Lu, Fa-Chun <sup>1</sup> Bai, Li-Jing <sup>1</sup> Yang, Zhi-Ping <sup>1</sup> Zhou, Jian-Biao	Article	ECS JOURNAL OF SOLID STATE SCIENCE AND TECHNOLOGY	2162-8769	2018	7	9	R131-R134	Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
361	WOS:000440135100008	Cytotoxic Activity of Trichothecene Compounds and Derivatives from <i>Myrothecium</i> sp.	Jia Yunjing <sup>1</sup> Shi Wensi <sup>1</sup> Hu Feiliu <sup>1</sup> Zhu Huajie <sup>1</sup> Liu Li <sup>1</sup> Ma Zhengyue	Article	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE	0251-0790	2018	39	8	1668-1675	Hebei Univ, Coll Pharmaceut Sci, Baoding 071000, Peoples R China.
362	WOS:000433650300013	Synthesis, optoelectronic properties and third-order nonlinear optical behaviors of the functionalized acene derivatives	Zhai, Guixia <sup>1</sup> Wu, Xingzhi <sup>1</sup> Jin, Pengcheng <sup>1</sup> Song, Tingting <sup>1</sup> Xiao, Jinchong <sup>1</sup> Song, Yinglin	Article	DYES AND PIGMENTS	0143-7208	2018	155	93-99		Hebei Univ, Key Lab Chem Biol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
363	WOS:000448428500001	TBK1 as a regulator of autoimmunity and antitumor immunity	Shi, Jian-Hong <sup>1</sup> Xie, Xiaoping <sup>1</sup> Sun, Shao-Cong	Editorial Material	CELLULAR & MOLECULAR IMMUNOLOGY	1672-7681	2018	15	8	43468	Hebei Univ, Affiliated Hosp, Cent Lab, 212 Yuhua East Rd, Baoding 07100, Peoples R China.
364	WOS:000442077500008	SUSY Confinement	Zhao, Shu-Min <sup>1</sup> Li, Xue-Qian	Article	COMMUNICATIONS IN THEORETICAL PHYSICS	0253-6102	2018	70	2	175-178	Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.
365	WOS:000440956100059	Design of a Novel Near-Infrared Phosphor by Controlling the Cationic Coordination Environment	Meng, Xiangyu <sup>1</sup> Wang, Zhi-jun <sup>1</sup> Qiu, Keliang <sup>1</sup> Li, Yuebin <sup>1</sup> Liu, Jinjin <sup>1</sup> Wang, Zhipeng <sup>1</sup> Liu, Simin <sup>1</sup> Li, Xue <sup>1</sup> Yang, Zhiping <sup>1</sup> Li, Panlai	Article	CRYSTAL GROWTH & DESIGN	1528-7483	2018	18	8	4691-4700	Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
366	WOS:000434691400012	Electrospinning synthesis of high performance carbon nanofiber coated flower-like MoS <sub>2</sub> nanosheets for dye-sensitized solar cells counter electrode	Li, Ling <sup>1</sup> Zhang, Xue <sup>1</sup> Wang, Dongyang <sup>1</sup> Zhang, Wenming <sup>1</sup> Li, Xiaowei <sup>1</sup> Zhao, Xiaohui <sup>1</sup> Zhang, Qinghua <sup>1</sup> Gu, Lin <sup>1</sup> Yu, Ze <sup>1</sup> Wu, Mingxing	Article	ELECTROCHIMICA ACTA	0013-4686	2018	280	94-100		Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

367	WOS:000440423000057	DIKETOPIPERAZINE ALKALOIDS AND STEROIDS FROM A MARINE-DERIVED Pleosporales sp FUNGUS	Xu, Yan^Zhu, Ao^Cao, Fei^Liu, Yun-Feng	Article	CHEMISTRY OF NATURAL COMPOUNDS	0009-3130	2018	54	4	818-820	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Key Lab Med Chem & Mol Diagnost, Educ Minist China, Baoding 071002, Peoples R China.
368	WOS:000432491400029	Cluster analysis of acoustic emission signals and deformation measurement for delaminated glass fiber epoxy composites	Zhou, Wei^Zhao, Wen-zheng^Zhang, Yan-nan^Ding, Zhen-jun	Article	COMPOSITES	0263-8223	2018	195		349-358	Hebei Univ, Coll Qual & Tech Supervis, Baoding 071002, Peoples R China.
369	WOS:000432235000009	Duckweed diversity decreases heavy metal toxicity by altering the metabolic function of associated microbial communities	Zhao, Zhao^Shi, Huijuan^Liu, Cunqi^Kang, Xianjiang^Chen, Lingci^Liang, Xiaofei^Jin, Lei	Article	CHEMOSPHERE	0045-6535	2018	203		76-82	Hebei Univ, Coll Life Sci, Biol Postdoctoral Res Stn, Baoding 071002, Hebei, Peoples R China.
370	WOS:000432752500022	Altered Profiles of Gut Microbiota in Klebsiella pneumoniae-Induced Pyogenic Liver Abscess	Chen, Nan^Ling, Zong-Xin^Jin, Tong-Tong^Li, Ming^Zhao, Sheng^Zheng, Li-Shuang^Xi, Xin^Wang, Lin-Lin^Chen, Ying-Ying^Shen, Yue-Liang^Zhang, Li-Ping^Sun, Shao-cong	Article	CURRENT MICROBIOLOGY	0343-8651	2018	75	7	952-959	Hebei Univ, Cent Lab, Affiliated Hosp, Baoding 071000, Peoples R China.
371	WOS:000439940300031	Synthesis and Properties of Water-soluble Glycosyl Fluorescent Polymer with Aggregation-induced Emission Effect	Ling Yao^Liu Xuejing^Hao Haijing^Hao Xiaohui^Bai Libin^Wu Yonggang	Article	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE	0251-0790	2018	39	6	1319-1325	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
372	WOS:000439929400013	Synthesis of Bisboronic Acids and Their Selective Recognition of Sialyl Lewis X Antigen	Wang Yan'en^Li Xueyan^Chen Hua^Zhu Mengyuan^Li Xiaoliu	Article	CHEMICAL RESEARCH IN CHINESE UNIVERSITIES	1005-9040	2018	34	3	415-422	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
373	WOS:000435569200002	HER2-Based Immunotherapy for Breast Cancer	Cui, Naipeng^Shi, Jianhong^Yang, Chuanwei	Review	CANCER BIOTHERAPY AND RADIOPHARMACEUTICALS	1084-9785	2018	33	5	169-175	Hebei Univ, Affiliated Hosp, Dept Breast Surg, Baoding, Peoples R China.

374	WOS:00043542230006	Chloroplast genome sequence of the endangered Orchidaceae species <i>Dendrobium hancockii</i>	Gao, Yan-xia^Zhou, Yu-yan^Xie, Ying^Feng, Li^Shen, Shi-gang	Article	CONSERVATION GENETICS RESOURCES	1877-7252	2018	10	2	161-163	Hebei Univ, Baoding, Peoples R China.
375	WOS:00043399530002	Top quark decays with flavor violation in the B-LSSM	Yang, Jin-Lei^Feng, Tai-Fu^Zhang, Hai-Bin^Ning, Guo-Zhu^Yang, Xiu-Yi	Article	EUROPEAN PHYSICAL JOURNAL C	1434-6044	2018	78	6	-	Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.
376	WOS:000435048900021	Design, synthesis and biological evaluation of benzo[cd]indol-2(1H)-ones derivatives as BRD4 inhibitors	Feng, Yuxin^Xiao, Senhao^Chen, Yantao^Jiang, Hao^Liu, Na^Luo, Cheng^Chen, Shijie^Chen, Hua	Article	EUROPEAN JOURNAL OF MEDICAL CHEMISTRY	0223-5234	2018	152		264-273	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
377	WOS:000434071100022	Microwave Reaction: A Facile Economic and Green Method to Synthesize Oxygen-Decorated Graphene from Carbon Cloth for Oxygen Electrocatalysis	Zhang, Weifeng^Li, Yaguang^Xu, Yingqi^Zhang, Zisheng^Wang, Shufang^Fu, Guangsheng	Article	CHEMCAT CHEM	1867-3880	2018	10	10	2305-2310	Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
378	WOS:000426963900012	The preparation of hyaluronic acid grafted pullulan polymers and their use in the formation of novel biocompatible wound healing film	Li, Haiying^Xue, Yuhua^Jia, Bei^Bai, Yun^Zuo, Yueyue^Wang, Shugeng^Zhao, Yanyan^Yang, Wenzhi^Tang, Hongbo	Article	CARBOHYDRATE POLYMERS	0144-8617	2018	188		92-100	Hebei Univ, Coll Pharm, Baoding 071002, Peoples R China.
379	WOS:000429762400005	Confined preparation of ultrafine NiB amorphous alloys for hydrogenation	Feng, Wenhui^Ma, Yuanyuan^Niu, Libo^Zhang, Huiling^Bai, Guoyi	Article	CATALYSIS COMMUNICATIONS	1566-7367	2018	109		20-23	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
380	WOS:000431001000014	Synthesis, Crystal Analysis, and Optoelectronic Properties of Diazole-Functionalized Acenes and Azaacenes	Pan, Huahang^Song, Tingting^Yin, Xiaomeng^Jin, Pengcheng^Xiao, Jinchong	Article	CHEMISTRY-EUROPEAN JOURNAL	0947-6539	2018	24	25	6572-6579	Hebei Univ, Key Lab Chem Biol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
381	WOS:000427877400005	Synthesis of novel sugar or azasugar modified anthra[1,2-d]imidazole-6,11-dione derivatives and biological evaluation	Wang, Qiwei^Ma, Chen^Li, Xueyan^Wang, Xiaofen^Rong, Ruixue^Wei, Chao^Zhang, Pingzhu^Li, Xiaoliu	Review	CARBOHYDRATE RESEARCH	0008-6215	2018	460		29-33	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.

382	WOS:00043080250005	Reduction of ormaplatin by an extended series of thiols unravels a remarkable correlation	Dong, Jingran^Tian, Hongwu^Song, Changying^Shi, Tiesheng^Elding, Lars I.	Article	DALTON TRANSACTIONS	1477-9226	2018	47	16	5548-5552	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
383	WOS:00043057660003	The extended BLMSSM with a 125 GeV Higgs boson and dark matter	Zhao, Shu-Min^Feng, Tai-Fu^Ning, Guo-Zhu^Chen, Jian-Bin^Zhang, Hai-Bin^Dong, Xing Xing	Article	EUROPEAN PHYSICAL JOURNAL C	1434-6044	2018	78	4-		Hebei Univ, Dept Phys, Baoding 071002, Peoples R China.
384	WOS:000435334500010	Anti-tumor and Antimicrobial Activities of beta-Carbolines	Liu Li^Ma Yangyang^Wang Kuan^Jia Yunjing^Li Wan^Zhu Huajie	Article	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE	0251-0790	2018	39	4	674-680	Hebei Univ, Coll Med, Baoding 071000, Peoples R China.
385	WOS:00043061990006	Multinary diamond-like chalcogenides for promising thermoelectric application	Zhang, Dan^Bai, Hong-Chang^Li, Zhi-Liang^Wang, Jiang-Long^Fu, Guang-Sheng^Wang, Shu-Fang	Review	CHINESE PHYSICS B	1674-1056	2018	27	4-		Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
386	WOS:00042707880003	DEA-Based Piecewise Linear Discriminant Analysis	Ji, Ai-bing^Ji, Ye^Qiao, Yanhua	Article	COMPUTATIONAL ECONOMICS	0927-7099	2018	51	4	809-820	Hebei Univ, Coll Publ Hlth, Baoding 071000, Hebei, Peoples R China.
387	WOS:000428087600033	Color selective manipulation in Li <sub>2</sub> ZnGe3O <sub>8</sub> :Mn <sup>2+</sup> by multiple-cation substitution on different crystal-sites	Cheng, Jinge^Li, Panlai^Wang, Zhijun^Li, Zhenling^Tian, Miaomia^Wang, Chao^Yang, Zhiping	Article	DALTON TRANSACTIONS	1477-9226	2018	47	12	4293-4300	Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
388	WOS:000429670800001	Long Noncoding RNA AK021443 Promotes Cell Proliferation and Migration by Regulating Epithelial-Mesenchymal Transition in Hepatocellular Carcinoma Cells	Yang, Jihong^Li, Jinghua^Liu, Bo^Zhang, Rui^Gu, Feng^Zhao, Jisen^Cheng, Shujie	Article	DNA AND CELL BIOLOGY	1044-5498	2018	37	5	481-490	Hebei Univ, Dept Gen Surg, Affiliated Hosp, Yuhua Dong Rd 212, Baoding 071000, Hebei, Peoples R China.
389	WOS:000426764400019	Biomass-Derived N-doped Carbon Materials with Silica-Supported Ultrasmall ZnO Nanoparticles: Robust Catalysts for the Green Synthesis of Benzimidazoles	Chen, Bo^Zhang, Chan^Niu, Libo^Shi, Xiaozhen^Zhang, Huiling^Lan, Xingwang^Bai, Guoyi	Article	CHEMISTRY-A EUROPEAN JOURNAL	0947-6539	2018	24	14	3481-3487	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Hebei, Peoples R China.

390	WOS:000430493500054	Antibacterial Indole Alkaloids and Anthraquinones from a Sewage-Derived Fungus <i>Eurotium</i> sp.	Zhao, Dan^Cao, Fei^Guo, Xiu-Jie^Zhang, Yun-Rui^Kang, Zengjun^Zhu, Hua-Jie	Article	CHEMISTRY OF NATURAL COMPOUNDS	0009-3130	2018	54	2	399-401	Hebei Univ, Coll Pharmaceut Sci, Key Lab Med Chem & Mol Diag, Key Lab Pharmaceut Qual Control Hebei Prov, Minist, Baoding 071002, Peoples R China.
391	WOS:000430493500055	Alkaloids and Butyrolactones from a Marine-Derived <i>Microsphaeropsis</i> sp Fungus	Liu, Yun-Feng^Cai, Si-Yuan^Hao, Xiao-Meng^Cao, Fei^Zhu, Hua-Jie	Article	CHEMISTRY OF NATURAL COMPOUNDS	0009-3130	2018	54	2	402-404	Hebei Univ, Coll Pharmaceut Sci, Key Lab Pharmaceut Qual Control Hebei Prov, Baoding 071002, Peoples R China.
392	WOS:000427332200035	Controllable synthesis and morphology-dependent photoluminescence properties of well-defined one-dimensional Zn <sub>2</sub> GeO <sub>4</sub> :Mn <sup>2+</sup> nanostructures	Li, Yanshen^Zhao, Ankang^Chen, Chunyan^Zhang, Cuimiao^Zhang, Jinyu^Jia, Guang	Article	DYES AND PIGMENTS	0143-7208	2018	150		267-274	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
393	WOS:000429847300024	Monte Carlo Simulation on the Self-healing of Dynamic Bond-based Gel	Liu Hongwan^Wei Fang^Wan Li^Gu Fang^Wang Haijun	Article	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES-CHINESE	0251-0790	2018	39	2	367-372	Hebei Univ, Minist Educ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
394	WOS:000423784500011	Ultrasmall Sn nanoparticles embedded in spherical hollow carbon for enhanced lithium storage properties	Zhang, Ning^Wang, Yuanyuan^Jia, Ming^Liu, Yongchang^Xu, Jianzhong^Jiao, Lifang^Cheng, Fangyi	Article	CHEMICAL COMMUNICATIONS	1359-7345	2018	54	10	1205-1208	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
395	WOS:000427205000008	Micromechanics-Based Elastic Fields of Closed-Cell Porous Media	Ma, Lianhua^Yang, Qingsheng	Article	CMES-COMPUTER MODELING IN ENGINEERING & SCIENCE	1526-1492	2018	114	2	239-259	Hebei Univ, Coll Civil Engn & Architecture, Baoding 071002, Peoples R China.
396	WOS:000426003000008	Synthesis of tetracyclic azasugars fused benzo[e][1,3]thiazin-4-one by the tandem Staudinger/aza-Wittig/cyclization and their HIV-RT inhibitory activity	Shao, Jie^Zhu, Mo^Gao, Ligang^Chen, Hua^Li, Xiaoliu	Article	CARBOHYDRATE RESEARCH	0008-6215	2018	456		45-52	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.

397	WOS:000424180600013	Synthesis and red electroluminescence of a dimesityl-functionalized bistetracene	Zhai, Guixia^Wei, Changting^Chen, Shulian^Yin, Xiaomeng^Xiao, Jinchong^Su, Wenming	Article	CHINESE CHEMICAL LETTERS	1001-8417	2018	29	2	293-296	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
398	WOS:000423246900106	Functionalized twistacenes for solid state nonlinear optical materials	Zhai, Guixia^Li, Xinyue^Jin, Pengcheng^Semin, Sergey^Xiao, Jinchong^Rasing, Theo^Xu, Jialiang	Article	DYES AND PIGMENTS	0143-7208	2018	149	876-881	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.	
399	WOS:000425198100049	Synthesis, characterization and ROS-mediated antitumor effects of palladium(II) complexes of curcuminoids	Li, Yanci^Gu, Zhenyu^Zhang, Can^Li, Shenghui^Zhang, Liang^Zhou, Guoqiang^Wang, Shuxiang^Zhang, Jinchao	Article	EUROPEAN JOURNAL OF MEDICAL CHEMISTRY	0223-5234	2018	144	662-671	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.	
400	WOS:000452532500008	Endless Pursuit: Evolution of Insulin Administration	Sun, Caifeng^Yu, Jiaojiao^Lin, Kaiying^Han, Rubing^Hu, Liandong	Review	CURRENT PHARMACEUTICAL BIOTECHNOLOGY	1389-2010	2018	19	9	742-753	Hebei Univ, Sch Pharmaceut Sci, Baoding, Peoples R China.
401	WOS:000447388100007	Paramagnetic and Superparamagnetic Inorganic Nanoparticles for T-1-Weighted Magnetic Resonance Imaging	Zeng, Leyong^Wu, Di^Zou, Ruifen^Chen, Tianxiang^Zhang, Jinchao^Wu, Aiguo	Review	CURRENT MEDICAL CHEMISTRY	0929-8673	2018	25	25	2970-2986	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Chem Biol Key Lab Hebei Prov, Minist Educ, Baoding 071002, Peoples R China.
402	WOS:000445535600005	Colorectal cancer combination therapy using drug and gene co-delivered, targeted poly(ethylene glycol)-epsilon-poly(caprolactone) nanocarriers	Wang, Zhiyu^Wei, Yaning^Fang, Guotao^Hong, Dan^An, Lin^Jiao, Ting^Shi, Yan^Zang, Aimin	Article	DRUG DESIGN DEVELOPMENT AND THERAPY	1177-8881	2018	12	3171-3180	Hebei Univ, Affiliated Hosp, Dept Med Oncol, Hebei Key Lab Canc Radiotherapy & Chemotherapy, Baoding 071000, Peoples R China.	
403	WOS:000442512000004	Current Therapeutic Strategy in the Nasal Delivery of Insulin: Recent Advances and Future Directions	Chen, Jiawei^Hu, Liandong^Yang, Guang^Hu, Qiaofeng	Review	CURRENT PHARMACEUTICAL BIOTECHNOLOGY	1389-2010	2018	19	5	400-415	Hebei Univ, Sch Pharmaceut Sci, Baoding, Peoples R China.

404	WOS:00043845650001	Targeted and synergistic therapy for hepatocellular carcinoma: monosaccharide modified lipid nanoparticles for the co-delivery of doxorubicin and sorafenib	Duan, Wendu^Liu, Yan	Article	DRUG DESIGN DEVELOPMENT AND THERAPY	1177-8881	2018	12	2149-2161	Hebei Univ, Dept Hepatobiliary Surg, Affiliated Hosp, 648 Dongfengdong Rd, Baoding 071000, Hebei, Peoples R China.
405	WOS:00043796600001	A Novel Approach to Face Verification Based on Second-Order Face-Pair Representation	Hua, Qiang^Dong, Chunru^Zhang, Feng	Article	COMPLEXITY	1076-2787	2018	-	-	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Peoples R China.
406	WOS:00042775620001	GEPSI: A Gene Expression Profile Similarity-Based Identification Method of Bioactive Components in Traditional Chinese Medicine Formula	Zhang, Baixia^He, Shuaibing^Lv, Chenyang^Zhang, Yanling^Wang, Yun	Article	EVIDENCE-BASED COMPLEMENTARY AND ALTERNATIVE MEDICINE	1741-427X	2018	-	-	Hebei Univ, Coll Chinese Med, Baoding 071002, Hebei, Peoples R China.
407	WOS:00045277750011	The transverse thermoelectric effect in a-axis inclined oriented SnSe thin films	Hou, Shuaihang^Yuan, Dachao^Yan, Guoying^Wang, Jianglong^Liang, Baolai^Fu, Guangsheng^Wang, Shufang	Article	JOURNAL OF MATERIALS CHEMISTRY C	2050-7526	2018	6	47	12858-12863
408	WOS:000449566400018	Dynamic mechanical and shape memory properties of copolymers based on polyetheramine-type benzoxazines and diglycidylether of bisphenol-A	Li, Cuiyun^Shen, Shanshan^Li, Zhiyun^Zhen, Hecheng^Huang, Jinbai^Liu, Yanfang	Article	JOURNAL OF APPLIED POLYMER SCIENCE	0021-8995	2018	135	47-	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
409	WOS:000445322600068	Facile synthesis of ZnCo-ZIFs-derived ZnxCo3-x04 hollow polyhedron for efficient oxygen evolution reduction	Wang, Lei^Meng, Tianjiao^Chen, Chunxia^Fan, Yanwei^Zhang, Qianqian^Wang, Huan^Zhang, Yufan	Article	JOURNAL OF COLLOID AND INTERFACE SCIENCE	0021-9797	2018	532	650-656	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.

410	WOS:00045181330006	Synthesis of mesoporous Fe3Si aerogel as a photothermal material for highly efficient and stable corrosive- water evaporation	Zhang, Fengyu^Li, Yaguang^Bai, Xianhua^Wang, Shufang^Liang, Baolai^Fu, Guangsheng^Wu, Zhong-Shuai	Article	JOURNAL OF MATERIALS CHEMISTRY A	2050-7488	2018	6	46	23263-23269	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
411	WOS:00045293000014	Multiproteases Combined with High-pH Reverse-Phase Separation Strategy Verified Fourteen Missing Proteins in Human Testis Tissue	Sun, Jinshuai^Shi, Jiahui^Wang, Yihao^Chen, Yang^Li, Yanchang^Kong, Degang^Chang, Lei^Liu, Fengsong^Lv, Zhitang^Zhou, Yue^He, Fuchu^Zhang, Yao^Xu, Ping	Article	JOURNAL OF PROTEOME RESEARCH	1535-3893	2018	17	12	4171-4177	Hebei Univ, Coll Life Sci, Hebei Prov Key Lab Res & Applicat Microbial Diver, Baoding 071002, Hebei, Peoples R China.
412	WOS:000450528300013	Constructing a Guided Filter by Exploiting the Butterworth Filter for ECG Signal Enhancement	Liu, Ming^Hao, HuaQing^Xiong, Peng^Lin, Feng^Hou, ZengGuang^Liu, Xiuling	Article	JOURNAL OF MEDICAL AND BIOLOGICAL ENGINEERING	1609-0985	2018	38	6	980-992	Hebei Univ, Coll Elect & Informat Engn, Key Lab Digital Med Engn Hebei Prov, Baoding 071002, Peoples R China.
413	WOS:000448831000078	Influence of metals for rear metallization on c-Si solar cells	Huang, Zhiping^Wei, Deyuan^Chen, Jianhui^He, Ren^Xu, Ying^Li, Xiaowei	Article	JOURNAL OF MATERIALS SCIENCE - MATERIALS IN ELECTRONICS	0957-4522	2018	29	23	20312-20318	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
414	WOS:000444829500013	Excitation-dependent carbon dots powders based on dehydration condensation by microwave-hydrothermal method	Zheng, Kun^Guan, Li^Ma, Haotian^Zhao, Shuya^Zhao, Jing^Wang, Zhaoyang^Dong, Guoyi^Wei, Zhiren^Li, Xu	Article	JOURNAL OF MATERIALS SCIENCE	0022-2461	2018	53	23	15907-15914	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Photoelect Informat & Mat, Baoding 071002, Peoples R China.
415	WOS:000437820000005	Fuzzy Euler approximation and its local convergence	You, Cuilian^Hao, Yangyang	Article	JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS	0377-0427	2018	343		55-61	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.

416	WOS:00044970150006	A NIR-light activated nanoplatform for sensitizing triple negative breast cancer against therapeutic resistance to enhance the treatment effect	Sun, Xiaojing^Jin, Yi^Wang, Hao^Feng, Na^Li, Zhenhua^Liu, Dandan^Ge, Kun^Liu, Huifang^Zhang, Jinchao^Yang, Xinjian	Article	JOURNAL OF MATERIALS CHEMISTRY B	2050-750X	2018	6	43	6950-6956	Hebei Univ, Coll Chem & Environm Sci, Chem Biol Key Lab Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, 180 Wusidong Rd, Baoding 071002, Peoples R China.
417	WOS:000449481200019	High-rate and ultralong-stable potassium-ion batteries based on antimony-nanoparticles encapsulated in nitrogen and phosphorus co-doped mesoporous carbon nanofibers as an anode material	Zhang, Wenming^Miao, Wenfang^Liu, Xiaoyu^Li, Ling^Yu, Ze^Zhang, Qinghua	Article	JOURNAL OF ALLOYS AND COMPOUNDS	0925-8388	2018	769		141-148	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
418	WOS:000442188900002	Remarks on the singular set of suitable weak solutions for the three-dimensional Navier-Stokes equations	Ren, Wei^Wang, Yanqing^Wu, Gang	Article	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	0022-247X	2018	467	2	807-824	Hebei Univ, Coll Math & Syst Sci, Baoding 071000, Hebei, Peoples R China.
419	WOS:000453797300002	Well-Defined Sodium Lanthanum Molybdate Microrods: Citrate-Assisted Hydrothermal Synthesis and Luminescence Properties	Chen, Chunyan^Ren, Shuxia^Zhao, Xi^Zhang, Fangbo^Zhang, Cuimiao^Zhou, Guoqiang^Jia, Guang	Article	JOURNAL OF NANOELECTRONICS AND OPTOELECTRONICS	1555-130X	2018	13	11	1605-1609	Hebei Univ, Key Lab Med Chem & Mol Diag, Key Lab Chem Biol Hebei Prov, Minist Educ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
420	WOS:000449125300002	Extended calculations of energy levels, radiative properties, A(J), B-J hyperfine interaction constants, and Lande g(J)-factors for Nitrogen-like Se XXVIII	Wang, K.^Wang, Y.^Zhang, C. Y.^Zhao, X. H.^Chen, Z. B.^Si, R.^Chen, C. Y.^Yan, J.	Article	JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER	0022-4073	2018	220	43612		Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
421	WOS:000446287000010	Amino acid and ionic liquid modified polyhedral oligomeric silsesquioxane-based hybrid monolithic column for high-efficiency capillary liquid chromatography	Han, Manman^Li, Wan^Chen, Rui^Han, Yangyang^Liu, Xiuhua^Wang, Tingting^Guo, Huaizhong^Qiao, Xiaoqiang	Article	JOURNAL OF CHROMATOGRAPHY A	0021-9673	2018	1572	82-89		Hebei Univ, Coll Pharmaceut Sci, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.

422	WOS:000448087900015	Polymer/Si Heterojunction Hybrid Solar Cells with Rubrene:DMSO Organic Semiconductor Film as an Electron-Selective Contact	Yang, Linlin^Chen, Jianhui^Ge, Kunpeng^Guo, Jianxin^Duan, Qingchun^Li, Feng^Xu, Ying^Mai, Yaohua	Article	JOURNAL OF PHYSICAL CHEMISTRY C	1932-7447	2018	122	41	23371-23376	Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
423	WOS:000454014504022	Apatinib Plus Icotinib as First-Line Therapy For EGFR Co-Mutations NSCLC in Chinese Patients: An Exploratory Study	Shang, Y.^Li, X.^Huo, R.^Ji, M.^Song, Z.^Liu, B.^Jia, Y.^Li, Y.^Jiao, J.^Shi, J.^Zhang, Y.^Chen, X.^Yao, M.^Zhang, X.^Zang, A.	Meeting Abstract	JOURNAL OF THORACIC ONCOLOGY	1556-0864	2018	13	10	S984-S984	Hebei Univ, Affiliated Hosp, Dept Med Oncol, Hebei Key Lab Canc Radiotherapy & Chemotherapy, Baoding, Peoples R China.
424	WOS:000449238200018	EEG-based multi-feature fusion assessment for autism	Kang, Jiannan^Zhou, Tianyi^Han, Junxia^Li, Xiaoli	Article	JOURNAL OF CLINICAL NEUROSCIENCE	0967-5868	2018	56		101-107	Hebei Univ, Coll Elect & Informat Engn, Baoding, Peoples R China.
425	WOS:000443232200006	Residue investigation of some phenylureas and tebuthiuron herbicides in vegetables by ultra-performance liquid chromatography coupled with integrated selective accelerated solvent extraction-clean up in situ	Su, Ming^Jia, Licong^Wu, Xingqiang^Sun, Hanwen	Article	JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE	0022-5142	2018	98	13	4845-4853	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
426	WOS:000449504800015	Resistive Switching Effect and Dielectric Property of Epitaxial BiFeO <sub>3</sub> Thin Films by Off-axis Magnetron Sputtering	Song Jian-Min^Dai Xiu-Hong^Liang Jie-Tong^Zhao Lei^Zhou Yang^Ge Da-Yong^Meng Xu-Dong^Liu Bao-Ting	Article	JOURNAL OF INORGANIC MATERIALS	1000-324X	2018	33	9	1017-1021	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
427	WOS:00044571100055	Yb <sup>3+</sup> Doping Monoclinic Lu <sub>2</sub> W <sub>6</sub> : Near-Infrared Emission and Energy-Transfer Luminescence Mechanism	Zhang, Yongyang^Xin, Jiandi^Zheng, Huibing^Zhao, Zhengui^Zhang, Junying^Yang, Yanmin^Zheng, Shukai^Zhao, Rui^Ding, Bangfu	Article	JOURNAL OF PHYSICAL CHEMISTRY C	1932-7447	2018	122	37	21607-21616	Hebei Univ, Key Lab Optoelect Informat Mat Hebei Prov, Coll Elect & Informat Engn, Baoding 071002, Peoples R China.

428	WOS:00044614940006	Template, surfactant, stabilizer free controllable synthesis of various morphologies platinum decorated ordered mesoporous carbon nano architecture for high-performance electrochemical sensing	Zhang, Qi^Cao, Bohan^Fu, Mingxuan^Liu, Yuexian^Wang, Haiyang^Fan, Xinyu^Lu, Haijun^Zhang, Yufan^Wang, Huan	Article	JOURNAL OF ELECTROANALYTICAL CHEMISTRY	1572-6657	2018	825	40-50	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Coll Chem & Environm Sci, Baoding 071002, Hebei, Peoples R China.
429	WOS:000438479300032	Contrasting microbial community composition and function perspective of the biofilms in shrimps ( <i>Macrobrachium nipponense</i> ) cultured systems	Zhao, Zhao^Zhang, Zhirong^Liu, Cunqi^Wang, Junxia^Zhang, Yajuan^Shi, Huijuan	Article	JOURNAL OF ENVIRONMENTAL MANAGEMENT	0301-4797	2018	222	268-274	Hebei Univ, Coll Life Sci, Biol Postdoctoral Res Stn, Baoding 071002, Hebei, Peoples R China.
430	WOS:000444671500025	Structure-function analyses reveal the mechanism of the ARH3-dependent hydrolysis of ADP-ribosylation	Wang, Mengxi^Yuan, Zenglin^Xie, Rong^Ma, Yinliang^Liu, Xiuhua^Yu, Xiaochun	Article	JOURNAL OF BIOLOGICAL CHEMISTRY	0021-9258	2018	293	37	14470-14480
431	WOS:000434123100009	Application of metallic phytates to poly(vinyl chloride) as efficient biobased phosphorous flame retardants	Cheng, Luyao^Wu, Weihong^Meng, Weihua^Xu, Shuo^Han, Hongda^Yu, Yongfang^Qu, Hongqiang^Xu, Jianzhong	Article	JOURNAL OF APPLIED POLYMER SCIENCE	0021-8995	2018	135	33-	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Engn Technol Res Ctr Flame Retardant Mat Proc Tec, Baoding 071002, Peoples R China.
432	WOS:000443993700015	The fractal structure of the Ming Great Wall Military Defense System: A revised horizon over the relationship between the Great Wall and the military defense settlements	Cao, Yingchun^Zhang, Yukun	Article	JOURNAL OF CULTURAL HERITAGE	1296-2074	2018	33	159-169	Hebei Univ, Coll Civil Engn & Architecture, Baoding, Peoples R China.
433	WOS:000444200300077	Effects of Mn doping on the dielectric properties of (Pb, La, Sr) (Zr, Sn, Ti, Nb)O <sub>3</sub> antiferroelectric ceramics	Li, Jiali^Duan, Ruijie^Song, Aizhen^Liu, YuanXin^Chen, Danyang^Hou, Beibei^Wang, Jing	Article ; Proceedings	JOURNAL OF MATERIALS SCIENCE - MATERIALS IN ELECTRONICS	0957-4522	2018	29	18	15926-15930

434	WOS:000443663400029	Convenient one step synthesis of molybdenum carbide embedded N-doped carbon nanolayer hybrid architecture using cheap cotton as precursor for efficient hydrogen evolution	Wang, Zepeng^Sun, Yuena^Zhao, Qiuyue^Zhang, Qi^Liu, Yuexian^Cui, Mengjing^Zhang, Yufan^Wang, Huan	Article	JOURNAL OF ELECTROANALYTICAL CHEMISTRY	1572–6657	2018	824	207–215	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Hebei, Peoples R China.
435	WOS:000443396100005	Morphology, Morphogenesis, and Molecular Phylogeny of a New Soil Ciliate, <i>Sterkiella multicirrata</i> sp nov (Ciliophora, Hypotrichia) from China	Li, Fengchao^Li, Yanbo^Luo, Dan^Miao, Miao^Shao, Chen	Article	JOURNAL OF EUKARYOTIC MICROBIOLOGY	1066–5234	2018	65	5627–636	Hebei Univ, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Peoples R China.
436	WOS:000443088300001	Ni-Mg/gamma-Al2O3 catalyst for 4-methoxyphenol hydrogenation: effect of Mg modification for improving stability	She, Tiantian^Chu, Xiaoning^Zhang, Huiling^Dong, Jie^Niu, Libo^Lan, Xingwang^Bai, Guoyi	Article	JOURNAL OF NANOPARTICLE RESEARCH	1388–0764	2018	20	9–	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Peoples R China.
437	WOS:000442385800001	Nonfullerene small-molecule acceptors with perpendicular side-chains for fullerene-free solar cells	Shen, Fugang^Xu, Jianzhong^Li, Xuemei^Zhan, Chuanlang	Review	JOURNAL OF MATERIALS CHEMISTRY A	2050–7488	2018	6	3215433–15455	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
438	WOS:000442612500018	18.0% efficiency flexible perovskite solar cells based on double hole transport layers and CH3NH3PbI3-xClx with dual additives	Hou, Lixin^Wang, Yali^Liu, Xianhao^Wang, Jia^Wang, Lixin^Li, Xiaowei^Fu, Guangsheng^Yang, Shaopeng	Article	JOURNAL OF MATERIALS CHEMISTRY C	2050–7526	2018	6	328770–8777	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat Mat, 180 Wusi East Rd, Baoding 071002, Hebei, Peoples R China.
439	WOS:000434494400001	Electrochemical study of acetaminophen oxidation by gold nanoparticles supported on a leaf-like zeolitic imidazolate framework	Wang, Lei^Meng, Tianjiao^Fan, Yanwei^Chen, Chunxia^Guo, Ziwei^Wang, Huan^Zhang, Yufan	Article	JOURNAL OF COLLOID AND INTERFACE SCIENCE	0021–9797	2018	524	43472	Hebei Univ, Minist Educ, Key Lab Med Chem & Mol Diag, Coll Chem & Environm Sci, Key Lab Analyt Sci & Tec, Baoding 071002, Peoples R China.
440	WOS:000438409800008	Two new species of cave-adapted pseudoscorpions ( <i>Pseudoscorpiones</i> : Neobisiidae, Chthoniidae) from Guangxi, China	Gao, Zhizhong^Wynne, J. Judson^Zhang, Feng	Article	JOURNAL OF ARACHNOLOGY	0161–8202	2018	46	2345–354	Hebei Univ, Coll Life Sci, Lab Invertebrate Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.

441	WOS:000439338500058	Sr <sup>2+</sup> doping to enhanced energy-storage properties of (Na0.5Bi0.5)(0.94)Ba0.06Ti03 lead-free ferroelectric ceramics	Duan, Ruijie^Wang, Jing^Jiang, Shenglin^Lv, Yunkai^Li, Jiali^Song, Aizhen^Liang, Linlin^Liu, Yuanxin	Article	JOURNAL OF MATERIALS SCIENCE – MATERIALS IN ELECTRONICS	0957–4522	2018	29	16	13952–13956	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
442	WOS:000437238500001	V–oc transient in silicon heterojunction solar cells with mu c-SiO <sub>x</sub> :H window layers	Yang, Xueliang^Song, Jianmin^Yang, Jing^Bai, Jingjing^Dang, Wei^Chen, Jianhui	Article	JOURNAL OF PHYSICS D–APPLIED PHYSICS	0022–3727	2018	51	30	–	Hebei Univ, Coll Phys Sci & Technol, Inst Photovolta, Baoding 071002, Peoples R China.
443	WOS:000437814600026	Biodegradation of pyraclostrobin by two microbial communities from Hawaiian soils and metabolic mechanism	Chen, Xiaoxin^He, Sheng^Liang, Zhibin^Li, Qing X.^Yan, Hai^Hu, Jiye^Liu, Xiaolu	Article	JOURNAL OF HAZARDOUS MATERIALS	0304–3894	2018	354	225–230	Hebei Univ, Coll Chem & Environm Sci, Baoding City 071002, Hebei, Peoples R China.	
444	WOS:000443630000010	The protective effects of mangiferin on metabolic and organs functions in the adolescent rat model of alcohol abuse	Chu, Ce^Li, Mengran^Li, Jianheng^Zhou, Chengyan	Article	JOURNAL OF FUNCTIONAL FOODS	1756–4646	2018	46	90–100	Hebei Univ, Key Lab Pharmaceut Qual Control Hebei Prov, Coll Pharmaceut Sci, 180 WuSi Rd, Baoding 071000, Peoples R China.	
445	WOS:000438498100047	Combination of coating and injectable hydrogel depot to improve the sustained delivery of insulin	Yang, Guang^Wang, Qiongyan^Gao, Yiding^Yang, Chenchen^Hu, Liandong	Article	JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY	1773–2247	2018	45	415–421	Hebei Univ, Sch Pharmaceut Sci, 180 WuSi Rd, Baoding 071002, Peoples R China.	
446	WOS:000434985100004	A Novel Peripheral Enhancement Framework for CT and MRI Image Fusion in NSST Domain	Zhang, Na^Wang, Peiguang^Zong, Xiaoping	Article	JOURNAL OF MEDICAL IMAGING AND HEALTH INFORMATICS	2156–7018	2018	8	5	891–899	Hebei Univ, Coll Phys Sci & Technol, Baoding 071000, Hebei, Peoples R China.
447	WOS:000433392100011	Uniform Zinc Germinate Nanostructures: Facile Synthesis, Characterizations, and Luminescence Properties	Zhao, Ankang^Chen, Chunyan^Li, Yanshen^Feng, Meigui^Ma, Zhiguang^Jia, Guang^Yang, Mei^Zhang, Cuimiao	Article	JOURNAL OF NANOELECTRONICS AND OPTOELECTRONICS	1555–130X	2018	13	6	872–877	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Key Lab Chem Biol Hebei Prov, Minist Educ, Baoding 071002, Peoples R China.
448	WOS:000431387500025	A luminescent ytterbium(III)-organic framework for highly selective sensing of 2,4,6-trinitrophenol	Xin, Xuelian^Zhang, Minghui^Ji, Shijie^Dong, Hanxiao^Zhang, Liangliang	Article	JOURNAL OF SOLID STATE CHEMISTRY	0022–4596	2018	262	186–190	Hebei Univ, Minist Educ, Coll Publ Hlth, 342 Yuhuadonglu, Baoding 071000, Peoples R China.	

449	WOS:000426041100030	Preparation of Lanthanide Ions-Doped BiPO <sub>4</sub> Nanoparticles and Fe <sup>3+</sup> Ions Assay	Wang, Liyong^Wang, Nan^Wang, Shiqi^Liang, Danyang^Cai, Xiaomeng^Wang, Dan^Han, Yuanyuan^Jia, Guang	Article	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY	1533-4880	2018	18	6	4000-4005	Hebei Univ, Minist Educ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
450	WOS:000429163800014	Impact of La doping on performance of Na <sub>0.5</sub> Bi <sub>0.5</sub> Ti <sub>03</sub> -Ba <sub>0.7-x</sub> LaxSr <sub>0.3</sub> Sn <sub>0.1</sub> Ti <sub>0.9-0.25x</sub> dielectric ceramics	Duan, Ruijie^Wang, Jing^Jiang, Shenglin^Cheng, Haiyan^Li, Jiali^Song, Aizhen^Hou, Beibei^Chen, Danyang^Liu, Yuanxin	Review	JOURNAL OF ALLOYS AND COMPOUNDS	0925-8388	2018	745		121-126	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Peoples R China.
451	WOS:000432205900010	An upconverting nanotheranostic agent activated by hypoxia combined with NIR irradiation for selective hypoxia imaging and tumour therapy	Li, Hongliang^Lei, Weiyan^Wu, Jianong^Li, Shenghui^Zhou, Guoqiang^Liu, Dandan^Yang, Xinjian^Wang, Shuxiang^Li, Zhenhua^Zhang, Jinchao	Article	JOURNAL OF MATERIALS CHEMISTRY B	2050-750X	2018	6	18	2747-2757	Hebei Univ, Chem Biol Key Lab Hebei Prov, Key Lab Med Chem & Mol Diag, Coll Chem & Environm Sci, Minist Educ, Baoding 071002, Peoples R China.
452	WOS:000423688000015	Preparation of submicrometer mesoporous iron-tin oxide hydroxide and its flame-retardant and smoke-suppressant properties on flexible poly(vinyl chloride)	Wu, Jing^Sun, Jianhong^Jiao, Yunhong^Hu, Weidong^Xu, Jianzhong	Article	JOURNAL OF APPLIED POLYMER SCIENCE	0021-8995	2018	135	18	-	Hebei Univ, Engn Technol Res Ctr Flame Retardant Mat & Proc T, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, 180 Wusi East Rd, Baoding 071002, Hebei, Peoples R China.
453	WOS:000438964900017	Expressions of VEGF and Chemokines CXCL13 and CXCL16 in Malignant Pleural Effusion and Their Clinical Values	Jia, Youchao^Tian, Rui^Li, Ting^Shang, Yanhong^Song, Zizheng^Yang, Hua^Wang, Zhiyu^Zang, Aimin	Article	JOURNAL OF BIOMATERIALS AND TISSUE ENGINEERING	2157-9083	2018	8	5	731-739	Hebei Univ, Dept Med Oncol, Affiliated Hosp, Baoding 071000, Hebei, Peoples R China.
454	WOS:000437764200021	COMPARATIVE STUDY OF METHOTREXATE AND HUMAN UMBILICAL CORD MESENCHYMAL STEM CELL TRANSPLANTATION IN THE TREATMENT OF RHEUMATOID ARTHRITIS	Wang, Y. H.^Yang, Z. Q.^Zhu, S. F.^Gao, Y.	Article	JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS	0393-974X	2018	32	3	599-605	Hebei Univ, Affiliated Hosp, Dept Pharm, Baoding City, Hebei, Peoples R China.

455	WOS:00043413900003	Fabrication of an ionic-liquid-based polymer monolithic column and its application in the fractionation of proteins from complex biosamples	Zhang, Doudou^Zhang, Qian^Bai, Ligai^Han, Dandan^Liu, Haiyan^Yan, Hongyuan	Article	JOURNAL OF SEPARATION SCIENCE	1615–9306	2018	41	9	1923–1929	Hebei Univ, Coll Pharmaceut Sci, Baoding 071002, Hebei, Peoples R China.
456	WOS:00043065610005	Automatic spectral imaging protocol selection combined with iterative reconstruction can enhance image quality and decrease radiation and contrast dosage in abdominal CT angiography	Yin, Xiao-Ping^Gao, Bu-Lang^Li, Cai-Ying^Zuo, Zi-Wei^Xu, Ying-Jin^Wang, Jia-Ning^Liu, Huai-Jun^Liang, Guang-Lu	Article	JAPANESE JOURNAL OF RADIOLOGY	1867–1071	2018	36	5	345–350	Hebei Univ, Affiliated Hosp, CT MRI Room, Baoding 071000, Hebei, Peoples R China.
457	WOS:000467489902218	Preserved Myocardial Viability in patients with Chronic Total Occlusion of a Single Coronary Artery with and without Collateral Circulation	Li, ShuHeng^He, Zuo Xiang	Meeting Abstract	JOURNAL OF NUCLEAR MEDICINE	0161–5505	2018	59	–	–	Hebei Univ, Affiliated Hosp, Baoding, Peoples R China.
458	WOS:000428957300011	Synergistic flame-retardant effects of aluminum phosphate and Trimer in ethylene-vinyl acetate composites	Yang, Guang^Wu, Weihong^Dong, Huanxin^Wang, Yonghui^Qu, Hongqiang^Xu, Jianzhong	Article	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	1388–6150	2018	132	2	919–926	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Baoding 071002, Hebei, Peoples R China.
459	WOS:00043129060009	A vertically layered MoS <sub>2</sub> /Si heterojunction for an ultrahigh and ultrafast photoresponse photodetector	Qiao, Shuang^Cong, Ridong^Liu, Jihong^Liang, Baolai^Fu, Guangsheng^Yu, Wei^Ren, Kailiang^Wang, Shufang^Pan, Caofeng	Article	JOURNAL OF MATERIALS CHEMISTRY C	2050–7526	2018	6	13	3233–3239	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
460	WOS:00045995740002	Facile Grafting of Ionic Liquids onto Halloysite Nanotubes via An Atom Transfer Radical Polymerization Method	Qin, Xinying^Guo, Ziyang^Wang, Chao^Song, Meining^Zhang, Hailei^Wu, Yonggang	Article	JOURNAL OF POLYMERMATERIALS	0973–8622	2018	35	2	159–169	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.

461	WOS:00042685990008	Polyethyleneimine grafting and Cibacron Blue F3GA modifying poly(methylmethacrylate) magnetic microspheres for protein adsorption	Dou, Yi-Fang^Zhang, Dong-Hao^Liu, Hang^Xia, Yu-Pei^Zhi, Gao-Ying	Article	JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY	0268-2575	2018	93	4	994-1002	Hebei Univ, Coll Pharmaceut Sci, Baoding 071002, Peoples R China.
462	WOS:00043508600034	Microstructure and Hydrogen Absorption/Desorption Behavior of Mg <sub>23-x</sub> LaxNi <sub>10</sub> Alloy	Dong Xiaoping^Yang Liying^Pang Yanrong^Wang Tao^Wen Lijuan	Article	JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION	1000-2413	2018	33	2	476-484	Hebei Univ, Coll Qual & Tech Supervis, Baoding 071002, Peoples R China.
463	WOS:000428972800068	A novel PBT-based fluorescent probe for hydrazine detection and its application in living cells	Xu, Wenzhi^Liu, Weiyan^Zhou, Tingting^Yang, Yutao^Li, Wei	Article	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY	1010-6030	2018	356		610-616	Hebei Univ, Coll Chem & Environm Sci, Minist Educ, Key Lab Med Chem & Mol Diag, Baoding 071002, Peoples R China.
464	WOS:000425491800051	Formation of Fe <sub>2</sub> O <sub>3</sub> microboxes/macroporous carbon hybrids from Prussian blue template for electrochemical applications	Teng, Qianqian^Chen, Yutong^Sun, Xiaotong^Wang, Yunmei^Li, Fang^Wang, Lei^Zhao, Jincan^Wang, Huan^Zhang, Yufan	Article	JOURNAL OF ALLOYS AND COMPOUNDS	0925-8388	2018	739		425-430	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
465	WOS:000419214800020	Improving the performance of Cu <sub>2</sub> Zn(SnyGe <sub>1-y</sub> ) <sub>(SxSe<sub>1-x</sub>)</sub> (4) solar cells by CdS:Zn buffer layers	Liu, Linlin^Jiao, Yuxiao^Gao, Chao^Xu, Heju^Zhao, Wei^Dai, Weijie^Yu, Wei^Li, Xiaowei	Article	JOURNAL OF ALLOYS AND COMPOUNDS	0925-8388	2018	738		158-163	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
466	WOS:000419214800042	Magnetic anisotropy research of L <sub>2</sub> (1)-Co <sub>2</sub> MnAl films grown by magnetron sputtering	Liu, Jihong^Qiao, Shuang^Chen, Mingjing^Ning, Xingkun^Wang, Shufang^Fu, Guangsheng	Article	JOURNAL OF ALLOYS AND COMPOUNDS	0925-8388	2018	738		331-335	Hebei Univ, Hebei Key Lab Opt Elect Informat & Mat, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
467	WOS:000419212900010	Self-powered, high-speed Sb <sub>2</sub> Se <sub>3</sub> /Si heterojunction photodetector with close spaced sublimation processed Sb <sub>2</sub> Se <sub>3</sub> layer	Li, Gang^Li, Zhiqiang^Chen, Jingwei^Chen, Xu^Qiao, Shuang^Wang, Shufang^Xu, Ying^Mai, Yaohua	Article	JOURNAL OF ALLOYS AND COMPOUNDS	0925-8388	2018	737		67-73	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.

468	WOS:000419212900024	8.1% efficient Cu <sub>2</sub> Zn(Sn,Ge)(S,Se) (4) solar cell based on a single-target sputtering method	Du, Linyuan <sup>^</sup> Zhao, Wei <sup>^</sup> Sun, Yali <sup>^</sup> Liu, Linlin <sup>^</sup> Dai, Weijie <sup>^</sup> Liu, Zhiwei <sup>^</sup> Fu, Guangsheng <sup>^</sup> Yu, Wei <sup>^</sup> Gao, Chao	Article	JOURNAL OF ALLOYS AND COMPOUNDS	0925–8388	2018	737		184–188	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
469	WOS:000419060500011	Synthesis and properties of non-cytotoxic poly(L-malic acid acetate-co-L-lysine ester)s with thermo-sensitivity as hydrophobic drug nanocarrier	Yue, Ying <sup>^</sup> Fan, Zhihui <sup>^</sup> Zheng, Chang <sup>^</sup> Ding, Lan <sup>^</sup> Wang, Huiying <sup>^</sup> Zhang, Miao <sup>^</sup> Deng, Kuilin	Article	JOURNAL OF APPLIED POLYMER SCIENCE	0021–8995	2018	135	11–		Hebei Univ, Analyt Sci & Technol Lab Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
470	WOS:000427516000009	Dynamics of an atmospheric pressure planar plume with two naked electrodes excited by an alternating current voltage	Li, Xuechen <sup>^</sup> Chu, Jingdi <sup>^</sup> Jia, Pengying <sup>^</sup> Yang, Linwei <sup>^</sup> Wang, Biao <sup>^</sup> Wu, Kaiyue	Article	JOURNAL OF APPLIED PHYSICS	0021–8979	2018	123	10–		Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
471	WOS:000428138400001	Preparation, Characterization and Luminescence Properties of Tb <sup>3+</sup> Doped Barium Molybdate/Phenol Formaldehyde Resin Composite Phosphor	Wang, Nan <sup>^</sup> Wang, Shiqi <sup>^</sup> Li, Jia <sup>^</sup> Cai, Xiaomeng <sup>^</sup> Han, Linyu <sup>^</sup> Han, Yuanyuan <sup>^</sup> Jia, Guang <sup>^</sup> Wang, Liyong	Article	JOURNAL OF NANOELECTRONICS AND OPTOELECTRONICS	1555–130X	2018	13	3	301–305	Hebei Univ, Coll Chem & Environm Sci, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
472	WOS:000426410100015	Extended calculations of energy levels, radiative properties, A(J), B-J hyperfine interaction constants, and Lande g(J)-factors for nitrogen-like Ge XXVI	Wang, K. <sup>^</sup> Zhang, C. Y. <sup>^</sup> Jonsson, P. <sup>^</sup> Si, R. <sup>^</sup> Zhao, X. H. <sup>^</sup> Chen, Z. B. <sup>^</sup> Guo, X. L. <sup>^</sup> Chen, C. Y. <sup>^</sup> Yan, J.	Article	JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER	0022–4073	2018	208		134–151	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
473	WOS:000425763100077	Template-free hydrothermal synthesis and luminescence properties of NaGd(WO <sub>4</sub> ) <sub>2</sub> :Eu <sup>3+</sup> red phosphors with controlled morphology	Zhai, Yongqing <sup>^</sup> Zhao, Xin <sup>^</sup> Sun, Qinglin <sup>^</sup> Yang, Shuai <sup>^</sup> Deng, Derui <sup>^</sup> Liu, Yaru <sup>^</sup> Miao, Manhong <sup>^</sup> Wang, Jing	Article	JOURNAL OF MATERIALS SCIENCE – MATERIALS IN ELECTRONICS	0957–4522	2018	29	6	5034–5041	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.

474	WOS:000418470500028	Abnormal photoluminescence for GaAs/A10.2Ga0.8As quantum dot-ring hybrid nanostructure grown by droplet epitaxy	Su, Linlin^Liang, Baolai^Wang, Ying^Yuan, Qing^Guo, Qinglin^Wang, Shufang^Fu, Guangsheng^Huffaker, Diana L.^Mazur, Yuriy I.^Ware, Morgan E.^Maidaniuk, Yurii^Salamo, Gregory J.	Article	JOURNAL OF LUMINESCENCE	0022-2313	2018	195	187-192	Hebei Univ, Coll Phys Sci & Technol, Baoding 071002, Peoples R China.
475	WOS:000418729500015	Facile synthesis of metal-organic frameworks/ordered mesoporous carbon composites with enhanced electrocatalytic ability for hydrazine	Wang, Lei^Teng, Qianqian^Sun, Xiaotong^Chen, Yutong^Wang, Yunmei^Wang, Huan^Zhang, Yufan	Article	JOURNAL OF COLLOID AND INTERFACE SCIENCE	0021-9797	2018	512	127-133	Hebei Univ, Minist Educ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Key Lab Med Chem & Mol D, Baoding 071002, Peoples R China.
476	WOS:000427336800004	Reduction of platinum(IV) prodrug model complex trans-[PtCl <sub>2</sub> (CN) <sub>4</sub> ] (2-) by a peptide containing cysteine and methionine groups: HPLC and MS studies	Niu, Tiantian^Wan, Wenfang^Li, Xiaofang^Su, Dan^Huo, Shuying^Shen, Shigang	Article	JOURNAL OF MOLECULAR LIQUIDS	0167-7322	2018	252	24-29	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, MOE Key Lab Med Chem & Mol Diagnost, Baoding 071002, Hebei, Peoples R China.
477	WOS:000423027000008	DMH4, a VEGFR2 inhibitor, effectively suppresses growth and invasion of lung cancer cells	Li, Hao^Ha, Helen L.^Ding, Xiaoxu^Bae, Chay^Gazy, Nicky^Hao, Jijun^Zhong, Li	Article	JOURNAL OF APPLIED BIOMEDICINE	1214-021X	2018	16	146-50	Hebei Univ, Coll Life Sci, Dept Cell Biol, Baoding, Hebei, Peoples R China.
478	WOS:000418108600019	Magnetic Mn <sub>x</sub> Co <sub>3-x</sub> O <sub>4</sub> microboxes fabricated from Prussian blue analogue templates for electrochemical applications	Zhao, Xiaoqing^Li, Fang^Li, Bingqian^Zhang, Tongrui^Teng, Qianqian^Wang, Lei^Wang, Huan^Zhang, Yufan	Article	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	0022-3697	2018	113	134-141	Hebei Univ, Minist Educ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Key Lab Med Chem & Mol D, Baoding 071002, Peoples R China.
479	WOS:000413388800009	Remarks on Stampacchia Lemma	Gao, Hongya^Leonetti, Francesco^Wang, Lianhong	Article	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	0022-247X	2018	458	1112-122	Hebei Univ, Coll Math & Informat, Baoding 071002, Peoples R China.
480	WOS:000423402500003	Small bandgap porphyrin-based polymer acceptors for non-fullerene organic solar cells	Zhou, Shichao^Li, Cheng^Ma, Junshu^Guo, Yiting^Zhang, Jianqi^Wu, Yonggang^Li, Weiwei	Article	JOURNAL OF MATERIALS CHEMISTRY C	2050-7526	2018	6	717-721	Hebei Univ, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.

481	WOS:000415930900134	Dopant concentration dependent magnetism of Sc-doped AlN nanowires	Liu, Xiaoyu^Mi, Jiansong^Zhang, Bin^Zhang, Jian^Wang, Qiushi^Cong, Ridong	Article	JOURNAL OF ALLOYS AND COMPOUNDS	0925-8388	2018	731	1037-1043	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
482	WOS:000425869200013	Poly(lactic-co-glycolic acid)/Polycaprolactone Nanofibrous Membranes for High-Efficient Capture of Nano- and Microsized Particulate Matter	Xu, Wenshi^Guo, Mengyu^Liu, Jing^Xiao, Yating^Zhou, Guoqiang^Liu, Ying^Chen, Chunying	Article	JOURNAL OF BIOMEDICAL NANOTECHNOLOGY	1550-7033	2018	14	1179-189	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Minist Educ, Key Lab Med Chem & Mol Diag, Baoding 050011, Peoples R China.
483	WOS:000440330300088	Modelling single-period inventory problem by distributionally robust fuzzy optimization method	Guo, Zhaozhuang^Liu, Yankui	Article	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1064-1246	2018	35	11007-1019	Hebei Univ, Coll Management, Baoding, Hebei, Peoples R China.
484	WOS:000440330300092	Relationships between three-way concepts and classical concepts	Mao, Hua^Zhao, Shufeng^Yang, Lanzhen	Article	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1064-1246	2018	35	11063-1075	Hebei Univ, Dept Math & Informat Sci, Baoding 071002, Peoples R China.
485	WOS:000436432400057	Fuzzy efficiency measures in data envelopment analysis with interactive fuzzy variables	Ji, Aibing^Li, FengGe^Zhao, Pu^Pang, Jiahong	Article	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1064-1246	2018	34	64093-4101	Hebei Univ, Affiliated Hosp, Coll Publ Hlth, Baoding 071000, Peoples R China.
486	WOS:000436432400061	Attribute reduction based on directed graph in formal fuzzy contexts	Mao, Hua^Miao, Hui-Ru	Article	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1064-1246	2018	34	64139-4148	Hebei Univ, Sch Math & Informat Sci, Baoding, Peoples R China.
487	WOS:000430493700013	Existence and uniqueness theorems for complex fuzzy differential equation	You, Cuilian^Zhang, Ruili	Article	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1064-1246	2018	34	42213-2222	Hebei Univ, Coll Math & Informat Sci, Baoding 071002, Peoples R China.
488	WOS:000428322500071	Three-way decisions model based on rough fuzzy set	Zhai, Junhai^Zhang, Sufang	Article	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1064-1246	2018	34	32051-2059	Hebei Univ, Coll Math & Informat Sci, Key Lab Machine Learning & Computat Intelligence, Baoding 071002, Peoples R China.
489	WOS:000423039300026	Optimizing portfolio selection problems under credibilistic CVaR criterion	Liu, Naiqi^Chen, Yanju^Liu, Yankui	Article	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1064-1246	2018	34	1335-347	Hebei Univ, Coll Econ, Baoding, Hebei, Peoples R China.

490	WOS:000419945900013	Morphology and Molecular Phylogeny of a New Hypotrich Ciliate, <i>Pseudourostyla guizhouensis</i> sp nov from Southern China, with Notes on a Chinese Population of <i>Hemicycliostyla franzi</i> (Foissner, 1987) Paiva et al., 2012 (Ciliophora, Hypotricha)	Li, Yanbo^Lyu, Zhao^Warren, Alan^Zhou, Kexin^Li, Fengchao^Chen, Xumiao	Review	JOURNAL OF EUKARYOTIC MICROBIOLOGY	1066-5234	2018	65	1	132-142	Hebei Univ, Key Lab Zool Systemat & Applicat, Coll Life Sci, Baoding 071002, Peoples R China.
491	WOS:000418871000082	Burnout and its association with resilience in nurses: A cross-sectional study	Guo, Yu-fang^Luo, Yuan-hui^Lam, Louisa^Cross, Wendy^Plummer, Virginia^Zhang, Jing-ping	Article	JOURNAL OF CLINICAL NURSING	0962-1067	2018	27	43467	441-449	HeBei Univ, Coll Nursing, Baoding, Hebei, Peoples R China.
492	WOS:000419153300005	Novel potential type electrochemical chiral recognition biosensor for amino acid	Guo, Yanyang^Yao, Runrun^Wang, Zimeng^Zhang, Yufan^Cui, Mengjing^Zhao, Qiuyue^Wang, Huan	Article	JOURNAL OF SOLID STATE ELECTROCHEMISTRY	1432-8488	2018	22	1	41-49	Hebei Univ, Coll Chem & Environm Sci, Key Lab Analyt Sci & Technol Hebei Prov, Key Lab Med Chem & Mol Diag, Minist Educ, Baoding 071002, Peoples R China.
493	WOS:000417546800092	Preparation of a H3PW12O40 Deposited Chitosan Coated Iron Oxide Magnetic Core-Shell Nanocomposite for Friedel-Crafts Acylation	Wen, Xin^Zhang, Huanhuan^Tian, Fei^Liu, Xiaofang^Niu, Libo^Bai, Guoyi	Article	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY	1533-4880	2018	18	1	676-680	Hebei Univ, Coll Chem & Environm Sci, Key Lab Chem Biol Hebei Prov, Baoding 071002, Hebei, Peoples R China.
494	WOS:000468819503178	Combined analysis of cell-free DNA methylation in plasma for early detection of NSCLC	Cao, Li^Wang, Hao^Dong, Xu^Zhong, Li	Meeting Abstract	CANCER RESEARCH	0008-5472	2018	78	13	-	Hebei Univ, Coll Life Sci, Baoding, Peoples R China.
495	WOS:000423968600022	Preparation of carbon nanofibers supported MoO <sub>2</sub> composites electrode materials for application in dye-sensitized solar cells	Li, Ling^Sui, Huidong^Zhao, Kaifeng^Zhang, Wenming^Li, Xiaowei^Liu, Shuang^Yang, Kun^Wu, Mingxing^Zhang, Yucang	Article	ELECTROCHIMICA ACTA	0013-4686	2018	259		188-195	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.

496	WOS:00042386380002	Substitution priority of Eu <sup>2+</sup> in multi-cation compound Sr <sub>0.8</sub> Ca <sub>0.2</sub> Al <sub>2</sub> Si <sub>20.8</sub> and energy transfer	Yang, Zhi-Ping <sup>1</sup> ; Li, Zhen-Ling <sup>1</sup> ; Wang, Zhi-Jun <sup>1</sup> ; Li, Pan-Lai <sup>1</sup> ; Tian, Miao-Miao <sup>1</sup> ; Cheng, Jin-Ge <sup>1</sup> ; Wang, Chao <sup>1</sup>	Article	CHINESE PHYSICS B	1674-1056	2018	27	1-	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat & Mat, Baoding 071002, Peoples R China.
497	WOS:000417913300004	In vitro Metabolism Analysts of Sulfamerazine in Mice Liver by Ultra Performance Liquid Chromatography Coupled to Quadrupole Time-of-Flight Mass Spectrometry	Meng, Zhe <sup>1</sup> ; Shi, Zhihong <sup>1</sup> ; Su, Ming <sup>1</sup> ; Sun, Hanwen <sup>1</sup>	Article	CURRENT PHARMACEUTICAL ANALYSIS	1573-4129	2018	14	1 17-22	Hebei Univ, Key Lab Analyt Sci & Technol Hebei Prov, Coll Chem & Environm Sci, Baoding 071002, Peoples R China.
498	WOS:000413881000017	A single-domain rhodanese homologue MnRDH1 helps to maintain redox balance in &ITMacrobrachium nipponense&IT	Tang, Ting <sup>1</sup> ; Li, Xiang <sup>1</sup> ; Liu, Xin <sup>1</sup> ; Wang, Yili <sup>1</sup> ; Ji, Congcong <sup>1</sup> ; Wang, Yu <sup>1</sup> ; Wang, Xiaochun <sup>1</sup> ; Xie, Song <sup>1</sup> ; Liu, Fengsong <sup>1</sup> ; Wang, Jianhui <sup>1</sup>	Article	DEVELOPMENTAL AND COMPARATIVE IMMUNOLOGY	0145-305X	2018	78	160-168	Hebei Univ, Coll Life Sci, Key Lab Zool Systemat & Applicat, Baoding 071002, Hebei, Peoples R China.
499	WOS:000414106400009	Tailoring the second acceptor unit in easily synthesized ternary copolymers toward efficient non-fullerene polymer solar cells	Wang, Lixin <sup>1</sup> ; Liu, Haifen <sup>1</sup> ; Huai, Zhaoxiang <sup>1</sup> ; Li, Yun <sup>1</sup> ; Yang, Shaopeng <sup>1</sup>	Article	DYES AND PIGMENTS	0143-7208	2018	148	72-80	Hebei Univ, Coll Phys Sci & Technol, Hebei Key Lab Opt Elect Informat Mat, Baoding 071002, Peoples R China.