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## 论文发表 (外文)

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### 国内外期刊论文发表

核心期刊论文120余篇, SCI期刊论文40余篇, 部分SCI/EI论文发表如下:

序号	论著名称	作者	刊物、出版社名称	收录情况(影响因子)	时间
1	Pharmacokinetic profile of total quercetin after single oral dose of tartary buckwheat extracts in rats ( <a href="http://nccp.edu.cn/show.php?tag=huodong&amp;theId=217">http://nccp.edu.cn/show.php?tag=huodong&amp;theId=217</a> )	Zhao G, Zou L*, Wang Z*, Hu H, Hu Y, Peng L	Journal of Agricultural and Food Chemistry	SCI, (IF2015=2.857)	2011, 59(9): 4435-4441
2	Rapid and Simple Method for the Determination of Emodin in Tartary Buckwheat (Fagopyrum tataricum) by High-Performance Liquid Chromatography Coupled to a Diode Array Detector ( <a href="http://nccp.edu.cn/show.php?tag=huodong&amp;theId=218">http://nccp.edu.cn/show.php?tag=huodong&amp;theId=218</a> )	Peng L, Wang J, Hu L, Zhao J, Xiang D, Zou L, Zhao G*	Journal of Agricultural and Food Chemistry	SCI, (IF2015=2.857)	2013, 61(4): 854-857
3	Effects of yeast polysaccharide on growth and flavonoid accumulation in Fagopyrum tataricum sprout cultures. ( <a href="http://nccp.edu.cn/show.php?tag=huodong&amp;theId=211">http://nccp.edu.cn/show.php?tag=huodong&amp;theId=211</a> )	Zhao G, Zhao J, Peng L, Zou L, Wang J, Zhong L, Xiang D.	Molecules	SCI, (IF2015=2.465)	2012, 17(10):1133-5-45
4	Mechanisms of antifungal and anti-aflatoxigenic properties of essential oil derived from turmeric (Curcuma longa L.) on Aspergillus flavus	Hu Y, Zhang J, Kong W, Zhao G, Yang M	Food Chemistry	SCI, (IF2015=4.052)	2017, 220, 178

5	Effects of light on growth, levels of anthocyanin, concentration of (http://nccp.cdu.edu.cn/show.php?tag=huodong&theid=209) metabolites in Fagopyrum tataricum sprout cultures (http://nccp.cdu.edu.cn/show.php?tag=huodong&theid=209)	Peng L, Zou L, Su Y, Fan Y, Zhao G*	International Journal of Food Science and Technology	SCI, (IF2015=1.504)	2015, 50(6): 1382-1389
6	Effects of polysaccharide elicitors from endophytic Bionectria pityrodes Fat6 on the growth and flavonoid production in tartary buckwheat sprout cultures.	Zhao J, Zou L, Z hong L, Peng L, Ying P, Tan M, Z hao G.	Cereal Research Communications	SCI, (IF2015=0.528)	2015, 43(4): 1-11
7	HPLC Fingerprint-Antioxidant Properties Study of Buckwheat (http://nccp.cdu.edu.cn/show.php?tag=huodong&theid=216)	Zhao G, Peng L, Wang S, Hu Y, Z ou L	Journal of Integrative Agriculture	SCI, (IF2015=0.724)	2012, 11(7): 1111-1118
8	Efficient promotion of the sprout growth and rutin production of tartary buckwheat by associated fungal endophytes.	Zhao J, Zhong L, Zou L, Zhang C, Peng L, Xiao W, Zhao G	Cereal Research Communications	SCI, (IF2015=0.528)	2014, 42(3): 401-412
9	Efficient production of flavonoids in Fagopyrum tataricum hairy root cultures with yeast polysaccharide elicitation and medium renewal process. (http://nccp.cdu.edu.cn/show.php?tag=huodong&theid=213)	Zhao J, Zou L, Zhang C, Li Y, Peng L, Xiang D, Zhao G	Pharmacognosy Magazine,	SCI, (IF2015=0.831)	2014, 10(39):234-240
10	Enhancement of rutin production in Fagopyrum tataricum hairy root cultures with its endophytic fungal elicitors (http://nccp.cdu.edu.cn/show.php?tag=huodong&theid=210)	Zhao J, Xiang D, Peng L, Zou L, Wang Y, Zhao G	Preparative Biochemistry and Biotechnology	SCI, (IF2015=1.114)	2013, 44(8):782-794
11	Medium optimization for palmarumycin C <sub>13</sub> production in liquid culture of endophytic fungus Berkleasium sp. Dzf12 using response surface methodology.	Zhao J, Wang X, Sun W, Mou Y, Peng Y, Zou L	Electronic Journal of Biotechnology	SCI, (IF2015=1.403)	2013, 16(6): 16-16
12	Pharmacokinetic study of eplerenone in rats after long-term coadministration with buckwheat tea	Zou L, Jia K, Li R*, Wang P, Lin J, Chen H, Zhao G, Peng L	Journal of Medical Sciences	SCI, (IF2015=1.0)	2016, 32(4): 177-184
13	Effect of planting density on lodging-rated morphology, lodging rate, and yield of tartary buckwheat (Fagopyrum tataricum)	Xiang D, Zhao G, Wan Y, Tan M, Song C, Song Y	Plant Production Science	SCI, (IF2015=0.612)	2016:1-10
14	Changes in seed growth, levels and distribution of flavonoids during tartary buckwheat seed development	Song C, Xiang D, Yan L, Song Y, Zhao G, Wang Y, Zhang B	Plant Production Science	SCI, (IF2015=0.612)	2016: 1-10
15	The study of absorption kinetics of berberine based on portal vein in rat, and the influence of verapamil and borneol to its absorption ability by UHPLC method	Zou L, Li R*, Wang P, Xiao Y, Xu L, He Y, Zhao G, Peng L	European Journal of Drug Metabolism and Pharmacokinetics	SCI, (IF2015=1.680)	2014, 39(3): 165-171
16	Flavonoids, Antioxidant Activity and Aroma Compounds Analysis from Different Kinds of Tartary Buckwheat Tea	Peng L, Zou L, Wang J, Zhao J, Xiang D, Zhao G*	Indian Journal of Pharmaceutical Sciences	SCI, (IF2015=0.762)	2015; 77(6):661-667
17	Evaluation of Essential and Toxic Element Concentrations in Buckwheat by Experimental and Chemometric Approaches (http://nccp.cdu.edu.cn/show.php?tag=huodong&theid=214)	Peng L*, Huang Y*, Liu Y, Zhang Z, Lu L, Zhao G	Journal of Integrative Agriculture	SCI, (IF2015=0.724)	2014, 13(8): 1691-1698
18	Meta-Analysis of the Clinical Effectiveness and Safety of Ligustrazine in Cerebral Infarction	Yu T, Guo X, Zhang Z, Liu R, Zou L, Fu J, Shi Z*	Evidence-Based Complementary and Alternative Medicine	SCI, (IF2015=1.931)	2016, 3595946
19	Identification of novel pathways in plant lectin-induced cancer apoptosis	Shi Z, Sun R, Yu T, Liu R, Cheng L, Bao J, Zou L*, Tang Y*	International Journal of Molecular Sciences	SCI, (IF2015=3.257)	2016, 17(2): 228

20	Evaluation of Essential and Toxic Elements Concentrations ( <a href="http://ncpc.edu.cn/show.php?tag=huodong&amp;theId=215">http://ncpc.edu.cn/show.php?tag=huodong&amp;theId=215</a> ) in Different Parts of Buckwheat ( <a href="http://nccp.edu.cn/show.php?tag=huodong&amp;theId=215">http://nccp.edu.cn/show.php?tag=huodong&amp;theId=215</a> )	Huang Y, Peng, Liu Y, Zhang Z, LV L,Zhao G	Czech Journal of Food Sciences	SCI, (IF2015=0.728)	2013, 31(3): 249?255
21	Response surface modeling and optimization of ultrasound-assisted extraction of three flavonoids from tartary buckwheat ( <i>Fagopyrum tataricum</i> )	Peng L, Zou L, Zhao J, Xiang D, Zou P, Zhao G	Pharmacognosy Magazine	SCI, (IF2015=0.831)	2013, 9(35): 210-215
22	Activated Charge-Reversal Polymeric Nano-System: The Promising Strategy in Drug Delivery for Cancer Therapy	Hu Y, Gong X, Zhang J, Chen F, Fu C, Li P, Zou L, Zhao G	Polymers	SCI, (IF2015=2.944)	2016, 99(8):1-21



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