

Published papers (2012)

: 4 15%

Note: Publication with impact factor of more than 4 or subjects ranked less than 15%

1. J-Y Yin, Z-H Jiang, H Yu, M-Y Xie*, W-W-L Hsiao, A-P Lu and Q-B Han*. **A new application of an aqueous diphasic solvent system in one-step preparation of polysaccharide from the crude water extract of Radix Astragalii by high-speed counter-current chromatography.** *J Chromatogr A*. 2012;1262:92-97.
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3. Y-F Fan, Y Xie, L Liu, H-M Ho, Y-F Wong, Z-Q Liu* and H Zhou*. **Paoniflorin reduced acute toxicity of aconitine in rats is associated with the pharmacokinetic alteration of aconitine.** *J Ethnopharmacol*. 2012;141(2):701-708.
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5. L Zhu, L-F Yau, J-G Lu, G-Y Zhu, J-R Wang, Q-B Han, W-W-L Hsiao and Z-H Jiang*. **Cytotoxic dehydromonacolin derivatives from red yeast rice.** *J Agric Food Chem*. 2012;60(4):934-939.
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7. S-S Wang*, K-L Hon, H-Y Sy, A-P Kong, I-H Chan, C-W-K Lam, G-W Wong, J-C Chan and T-F Leung. **Interactions between genetic variants of FLG and chromosome 11q13 locus determine susceptibility for eczema phenotypes.** *J Invest Dermatol*. 2012;132(7):1930-1932.
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11. H-Y Zhang, J-R Wang, L-F Yau, H-M Ho, C-L Chan, P Hu, L Liu* and Z-H Jiang*. **A cellular lipidomic study on the A β -induced neurotoxicity and neuroprotective effects of EGCG by using UPLC/MS-based glycerolipids profiling and multivariate analysis.** *Mol BioSyst*. 2012;8(12):3208-3215.
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26. H-Y Zhang, H-H Yang*, M Zhang, Y-R Wang, J-R Wang, L-F Yau, Z-H Jiang and P Hu*. **Identification of flavonol and triterpene glycosides in Luo-Han-Guo extract using ultra-high performance liquid chromatography/quadrupole time-of-flight mass spectrometry.** *J Food Comp Anal.* 2012;25(2):142-148.
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