

Published papers (2020)

4 15%

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

1. L-Z Huang, X-Y Liu, Y-B Ou, H-F Huang, X Zhang, Y-Z Wang, Y Liang, X-X Yu, W-D Zheng, H-S Zhang and Z-D Li*. Microengineered flexural post rings for effective blood sample fencing and high-throughput measurement of clot retraction force. *ACS Sens.* 2020;5(12):3949-3955.
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3. G-L Chen, Y-B Xu, J-L Wu, N Li and M-Q Guo*. Hypoglycemic and hypolipidemic effects of *Moringa oleifera* leaves and their functional chemical constituents. *Food Chem.* 2020;333:127478.
4. Y-U Lv, Y-L Jun, Z Tang, X Li, M-Y Tao, Z-W Zhang, L Liu, S Sun, Q-L Wang, C Luo* and L Zhang*. Enhanced antitumor efficacy of macrophage-mediated egg yolk lipid-derived delivery system against breast cancer. *Int J Nanomedicine.* 2020;15:10075-10084

28. W-L Wang, T-Y Ge, X Chen*, Y-C Mao* and Y-Z Zhu*. **Advances in the protective mechanism of NO, H₂S, and H₂ in myocardial ischemic injury.** *Front Cardiovasc Med.* 2020;7:588206.
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32. J-H Cai, N-S Hosmane, M Takagaki and Y-H Zhu*. **Synthesis, molecular docking, and in vitro Boron neutron capture therapy assay of Carboranyl Sinomenine.** *Molecules.* 2020;25(20):4697.
33. M Zhang, L-L Ye, H Huang, D-D Cheng, K-X Liu, W-B Wu, F-K Shen, Z-H Jiang, Y-Y Hou* and G Bai*. **Micelles self-assembled by 3-O-beta-D-glucopyranosyl latycodigenin enhance cell membrane permeability, promote antibiotic pulmonary targeting and improve anti-infective efficacy.** *J Nanobiotechnology.* 2020;18:140.
34. X Yang, Y Luo, S-P Li, X-L Xu, Y-X Bao, J-M Yang, D-F Ouyang, X-X Fan, P Gong* and L-T Cai*. **Small molecular Prodrug Amphiphile Self-Assembled AIE dots for cancer theranostics.** *Front Bioeng Biotechnol.* 2020;8:903.
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