## Lun Jing

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	LC-MS based metabolomic profiling for renal cell carcinoma histologic subtypes. Scientific Reports, 2019, 9, 15635.	3.3	21
2	Comparison of unsupervised machine-learning methods to identify metabolomic signatures in patients with localized breast cancer. Computational and Structural Biotechnology Journal, 2020, 18, 1509-1524.	4.1	21
3	Deciphering the uranium target proteins in human dopaminergic SH-SY5Y cells. Archives of Toxicology, 2019, 93, 2141-2154.	4.2	12
4	Tumor microenvironment affects exogenous sodium/iodide symporter expression. Translational Oncology, 2021, 14, 100937.	3.7	12
5	K Deprivation Modulates the Primary Metabolites and Increases Putrescine Concentration in Brassica napus. Frontiers in Plant Science, 2021, 12, 681895.	3.6	7
6	Comparative Omics Analysis of Brassica napus Roots Subjected to Six Individual Macronutrient Deprivations Reveals Deficiency-Specific Genes and Metabolomic Profiles. International Journal of Molecular Sciences, 2021, 22, 11679.	4.1	6
7	Transcriptomic, Metabolomic and Ionomic Analyses Reveal Early Modulation of Leaf Mineral Content in Brassica napus under Mild or Severe Drought. International Journal of Molecular Sciences, 2022, 23, 781.	4.1	6
8	Transcriptomic and metabolomic profiles of <scp><i>Zea mays</i></scp> fed with urea and ammonium. Physiologia Plantarum, 2021, 173, 935-953.	5.2	4
9	Proteomic analysis identified LBP and CD14 as key proteins in blood/biphasic calcium phosphate microparticle interactions. Acta Biomaterialia, 2021, 127, 298-312.	8.3	3
10	Effect of Si on P-Containing Compounds in Pi-Sufficient and Pi-Deprived Wheat. Journal of Soil Science and Plant Nutrition, 0, , 1.	3.4	2
11	Abstract 2449: Unsupervised machine learning methods reveal metabolomic based clusters in breast cancer patients. , 2019, , .		1