

Linlin Yan

List of Publications by Year in descending order

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15
papers

458
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840776

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1125743

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docs citations

16
times ranked

1019
citing authors

#	ARTICLE	IF	CITATIONS
1	Postzygotic single-nucleotide mosaicism contributes to the etiology of autism spectrum disorder and autistic traits and the origin of mutations. <i>Human Mutation</i> , 2017, 38, 1002-1013.	2.5	64
2	Postzygotic single-nucleotide mosaicism in whole-genome sequences of clinically unremarkable individuals. <i>Cell Research</i> , 2014, 24, 1311-1327.	12.0	54
3	MosaicHunter: accurate detection of postzygotic single-nucleotide mosaicism through next-generation sequencing of unpaired, trio, and paired samples. <i>Nucleic Acids Research</i> , 2017, 45, e76-e76.	14.5	51
4	Method Development and Validation for Pharmacokinetic and Tissue Distributions of Ellagic Acid Using Ultrahigh Performance Liquid Chromatography-Tandem Mass Spectrometry (UPLC-MS/MS). <i>Molecules</i> , 2014, 19, 18923-18935.	3.8	45
5	Somatic LINE-1 retrotransposition in cortical neurons and non-brain tissues of Rett patients and healthy individuals. <i>PLoS Genetics</i> , 2019, 15, e1008043.	3.5	45
6	α-Glucosidase Inhibitory Activity of Polyphenols from the Burs of <i>Castanea mollissima</i> Blume. <i>Molecules</i> , 2014, 19, 8373-8386.	3.8	39
7	AutismKB 2.0: a knowledgebase for the genetic evidence of autism spectrum disorder. <i>Database: the Journal of Biological Databases and Curation</i> , 2018, 2018, .	3.0	37
8	Phenolic profiles and antioxidant activities of six Chinese pomegranate (<i>Punica granatum</i> L.) cultivars. <i>International Journal of Food Properties</i> , 2017, 20, S94-S107.	3.0	26
9	Urolithin C, a gut metabolite of ellagic acid, induces apoptosis in PC12 cells through a mitochondria-mediated pathway. <i>RSC Advances</i> , 2017, 7, 17254-17263.	3.6	23
10	Optimization of subcritical water extraction of phenolic antioxidants from pomegranate (<i>Punica</i>) Tj ETQq0 0 0 rgBT/Overlock, 10 Tf 50 3	2.7	23
11	Subcritical water extraction of phenolic antioxidants with improved α-amylase and α-glucosidase inhibitory activities from exocarps of <i>Castanea mollissima</i> Blume. <i>Journal of Supercritical Fluids</i> , 2020, 158, 104747.	3.2	23
12	A Pan-Cancer Analysis of Predictive Methylation Signatures of Response to Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2021, 12, 796647.	4.8	16
13	Comparing profiles and antioxidant properties of soluble and insoluble phenolics in <i>Perilla frutescens</i> seed flour extracts obtained by different extraction/hydrolysis methods. <i>International Journal of Food Science and Technology</i> , 2017, 52, 2497-2504.	2.7	7
14	Deliver Bioinformatics Services in Public Cloud: Challenges and Research Framework. , 2011, , .		5
15	Cover Image, Volume 38, Issue 8. <i>Human Mutation</i> , 2017, 38, i.	2.5	0