

Yanbin Su

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

39
citations

1937685

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1872680

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g-index

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular spectroscopic behaviors of beta-arbutin in anti-skin cancer. <i>Spectroscopy Letters</i> , 2020, 53, 172-183.	1.0	4
2	Acetylresveratrol as a Potential Substitute for Resveratrol Dragged the Toxic Aldehyde to Inhibit the Mutation of Mitochondrial DNA. <i>Applied Biochemistry and Biotechnology</i> , 2020, 191, 1340-1352.	2.9	3
3	Toxic <i>trans</i> -crotonaldehyde in mitochondria intercepted by oxyresveratrol contributing to anticancer. <i>IUBMB Life</i> , 2019, 71, 1014-1020.	3.4	2
4	Elimination effects of toxic <i>trans</i> -crotonaldehyde in mitochondria of glioma by lithocholic acid. <i>Spectroscopy Letters</i> , 2019, 52, 121-127.	1.0	0
5	Toxic target of <i>trans</i> -crotonaldehyde in mitochondria altered by diallyl disulfides for anti-myocardial ischemia. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 205, 568-573.	3.9	4
6	Effect of lithocholic acid on biologically active α,β -unsaturated aldehydes induced by H ₂ O ₂ in glioma mitochondria for use in glioma treatment. <i>International Journal of Molecular Medicine</i> , 2018, 41, 3195-3202.	4.0	2
7	Spectroscopic evidences of toxic <i>trans</i> -crotonaldehyde trapped and transformed by resveratrol to prevent the damage of mitochondrial DNA. <i>IUBMB Life</i> , 2017, 69, 500-509.	3.4	7
8	Influences of ethanol on the structure of toxic <i>trans</i> -crotonaldehyde in mitochondria coming from rat myocardium. <i>Scientific Reports</i> , 2017, 7, 10081.	3.3	4
9	Evidences of ultraviolet visible spectra of hydrogen sulfide scavenging <i>trans</i> -crotonaldehyde induced by hydrogen peroxide through mitochondria of rat heart. <i>Spectroscopy Letters</i> , 2017, 50, 557-565.	1.0	2
10	Raman spectroscopic characteristics of diallyl trisulfide acting on <i>trans</i> -crotonaldehyde. <i>Journal of Raman Spectroscopy</i> , 2015, 46, 1067-1072.	2.5	6
11	UV-Visible and Raman Spectroscopic Studies of Lithocholic Acid on E-2-Butenal for AntiGlioma. <i>Spectroscopy Letters</i> , 2015, 48, 506-513.	1.0	5