

Tan Bee Ling

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8836820/publications.pdf>

Version: 2024-02-01

18
papers

1,556
citations

759233

12
h-index

888059

17
g-index

22
all docs

22
docs citations

22
times ranked

2638
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant and Oxidative Stress: A Mutual Interplay in Age-Related Diseases. <i>Frontiers in Pharmacology</i> , 2018, 9, 1162.	3.5	681
2	Effect of High-Fat Diets on Oxidative Stress, Cellular Inflammatory Response and Cognitive Function. <i>Nutrients</i> , 2019, 11, 2579.	4.1	209
3	Nutrients and Oxidative Stress: Friend or Foe?. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-24.	4.0	200
4	Curcumin Combination Chemotherapy: The Implication and Efficacy in Cancer. <i>Molecules</i> , 2019, 24, 2527.	3.8	156
5	Carotenoids: How Effective Are They to Prevent Age-Related Diseases?. <i>Molecules</i> , 2019, 24, 1801.	3.8	96
6	Scientific Evidence of Rice By-Products for Cancer Prevention: Chemopreventive Properties of Waste Products from Rice Milling on Carcinogenesis<i>In Vitro</i>and<i>In Vivo</i>. <i>BioMed Research International</i> , 2017, 2017, 1-18.	1.9	47
7	Water extract of brewersâ€™ rice induces apoptosis in human colorectal cancer cells via activation of caspase-3 and caspase-8 and downregulates the Wnt/ β -catenin downstream signaling pathway in brewersâ€™ rice-treated rats with azoxymethane-induced colon carcinogenesis. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 205.	3.7	35
8	Brewersâ€™ rice modulates oxidative stress in azoxymethane-mediated colon carcinogenesis in rats. <i>World Journal of Gastroenterology</i> , 2015, 21, 8826.	3.3	28
9	Oxidative Stress, Diet and Prostate Cancer. <i>World Journal of Men's Health</i> , 2021, 39, 195.	3.3	26
10	Manilkara zapota (L.) P. Royen leaf water extract triggered apoptosis and activated caspase-dependent pathway in HT-29 human colorectal cancer cell line. <i>Biomedicine and Pharmacotherapy</i> , 2019, 110, 748-757.	5.6	22
11	An Intrinsic Mitochondrial Pathway Is Required for Phytic Acid-Chitosan-Iron Oxide Nanocomposite (Phy-CS-MNP) to Induce G0/G1 Cell Cycle Arrest and Apoptosis in the Human Colorectal Cancer (HT-29) Cell Line. <i>Pharmaceutics</i> , 2018, 10, 198.	4.5	14
12	ROS-Mediated Mitochondrial Pathway is Required for<i> Manilkara Zapota</i> (L.) P. Royen Leaf Methanol Extract Inducing Apoptosis in the Modulation of Caspase Activation and EGFR/NF- κ B Activities of HeLa Human Cervical Cancer Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-19.	1.2	14
13	An Overview of In Vitro, In Vivo, and Computational Techniques for Cancer-Associated Angiogenesis Studies. <i>BioMed Research International</i> , 2020, 2020, 1-14.	1.9	8
14	Brewersâ€™ Rice: A By-Product from Rice Processing Provides Natural Hepatorenal Protection in Azoxymethane-Induced Oxidative Stress in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-10.	4.0	6
15	<i>Manilkara zapota</i> (L.) P. Royen Leaf Water Extract Induces Apoptosis in Human Hepatocellular Carcinoma (HepG2) Cells via ERK1/2/Akt1/JNK1 Signaling Pathways. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-17.	1.2	4
16	Gene surgery: Potential applications for human diseases. <i>EXCLI Journal</i> , 2019, 18, 908-930.	0.7	4
17	Brewers' rice attenuated aberrant crypt foci developing in colon of azoxymethane-treated rats. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2016, 29, 205-12.	0.2	4
18	Chronic Inflammation and Aging (Inflammaging). , 2021, , 39-50.		1