Kang Sun

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3073836/publications.pdf

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9 papers	397 citations	1162367 8 h-index	1473754 9 g-index
9 all docs	9 docs citations	9 times ranked	548 citing authors

#	Article	IF	Citations
1	Exogenous Melatonin Enhances Cold, Salt and Drought Stress Tolerance by Improving Antioxidant Defense in Tea Plant (Camellia sinensis (L.) O. Kuntze). Molecules, 2019, 24, 1826.	1.7	142
2	Inverse relationship between elemental selenium nanoparticle size and inhibition of cancer cell growth inÂvitro and inÂvivo. Food and Chemical Toxicology, 2015, 85, 71-77.	1.8	64
3	Efficacy and safety of selenium nanoparticles administered intraperitoneally for the prevention of growth of cancer cells in the peritoneal cavity. Free Radical Biology and Medicine, 2014, 72, 1-10.	1.3	63
4	Alleviation of cold damage by exogenous application of melatonin in vegetatively propagated tea plant (Camellia sinensis (L.) O. Kuntze). Scientia Horticulturae, 2018, 238, 356-362.	1.7	50
5	Serum thioredoxin reductase levels increase in response to chemically induced acute liver injury. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 2105-2111.	1.1	26
6	Synergistic toxicity of epigallocatechin-3-gallate and diethyldithiocarbamate, a lethal encounter involving redox-active copper. Free Radical Biology and Medicine, 2017, 113, 143-156.	1.3	20
7	Involvement of CsCDPK20 and CsCDPK26 in Regulation of Thermotolerance in Tea Plant (Camellia) Tj ETQq1 1 0.784314 rgBT /Overlo	1.0	16
8	Dietary Copper Reduces the Hepatotoxicity of (â˜)-Epigallocatechin-3-Gallate in Mice. Molecules, 2018, 23, 38.	1.7	10
9	High-dose sodium selenite toxicity cannot be prevented by the co-administration of pharmacological levels of epigallocatechin-3-gallate which in turn aggravates the toxicity. Food and Chemical Toxicology, 2013, 52, 36-41.	1.8	6