

Ling Tao

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

631
citations

687363

13
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1034
citing authors

#	ARTICLE	IF	CITATIONS
1	MYCN-driven fatty acid uptake is a metabolic vulnerability in neuroblastoma. Nature Communications, 2022, 13, .	12.8	18
2	Restoration of the molecular clock is tumor suppressive in neuroblastoma. Nature Communications, 2021, 12, 4006.	12.8	22
3	CHAF1A Blocks Neuronal Differentiation and Promotes Neuroblastoma Oncogenesis via Metabolic Reprogramming. Advanced Science, 2021, 8, e2005047.	11.2	17
4	A Moderate-Fat Diet with One Avocado per Day Increases Plasma Antioxidants and Decreases the Oxidation of Small, Dense LDL in Adults with Overweight and Obesity: A Randomized Controlled Trial. Journal of Nutrition, 2020, 150, 276-284.	2.9	30
5	Defatted Microalgae-Mediated Enrichment of nâ€³ Polyunsaturated Fatty Acids in Chicken Muscle Is Not Affected by Dietary Selenium, Vitamin E, or Corn Oil. Journal of Nutrition, 2018, 148, 1547-1555.	2.9	17
6	Soy protein concentrate mitigates markers of colonic inflammation and loss of gut barrier function in vitro and in vivo. Journal of Nutritional Biochemistry, 2017, 40, 201-208.	4.2	28
7	p53 Nongenotoxic Activation and mTORC1 Inhibition Lead to Effective Combination for Neuroblastoma Therapy. Clinical Cancer Research, 2017, 23, 6629-6639.	7.0	23
8	Novel Src/Abl tyrosine kinase inhibitor bosutinib suppresses neuroblastoma growth via inhibiting Src/Abl signaling. Oncotarget, 2017, 8, 1469-1480.	1.8	25
9	Novel multi-targeted ErbB family inhibitor afatinib blocks EGF-induced signaling and induces apoptosis in neuroblastoma. Oncotarget, 2017, 8, 1555-1568.	1.8	22
10	Small molecule inhibitor regorafenib inhibits RET signaling in neuroblastoma cells and effectively suppresses tumor growth <i>in vivo</i>. Oncotarget, 2017, 8, 104090-104103.	1.8	17
11	Supplemental defatted microalgae affects egg and tissue fatty acid composition differently in laying hens fed diets containing corn and flaxseed oil. Journal of Applied Poultry Research, 2016, 25, 528-538.	1.2	8
12	Potential of combining flaxseed oil and microalgal biomass in producing eggs-enriched with n âˆ³ fatty acids for meeting human needs. Algal Research, 2016, 17, 31-37.	4.6	14
13	Differential prooxidative effects of the green tea polyphenol, (â€“)â€³epigallocatechinâ€³â€³gallate, in normal and oral cancer cells are related to differences in sirtuin 3 signaling. Molecular Nutrition and Food Research, 2015, 59, 203-211.	3.3	61
14	The Role of Metallothioneins in the Differential Proâ€³oxidant Effects of (â€“)â€³epigallocatechinâ€³â€³gallate (EGCG) in Oral Cells. FASEB Journal, 2015, 29, 118.1.	0.5	0
15	The role of the mitochondrial oxidative stress in the cytotoxic effects of the green tea catechin, (â€“)â€³epigallocatechinâ€³â€³gallate, in oral cells. Molecular Nutrition and Food Research, 2014, 58, 665-676.	3.3	62
16	Abstract 3667: Pro-oxidant effects of the green tea catechin, (-)-epigallocatechin-3-gallate in oral cancer cells: A role for the mitochondria.. , 2013, , .		3
17	Heavy metal stress-inducible early light-inducible gene CaELIP from hot pepper (Capsicum annuum) shows broad expression patterns under various abiotic stresses and circadian rhythmicity. Environmental and Experimental Botany, 2011, 72, 297-303.	4.2	10
18	Fluroxypyr triggers oxidative damage by producing superoxide and hydrogen peroxide in rice (Oryza Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.4	130

#	ARTICLE	IF	CITATIONS
19	Aluminum-Induced Cell Wall Peroxidase Activity and Lignin Synthesis Are Differentially Regulated by Jasmonate and Nitric Oxide. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 9676-9684.	5.2	124