

Suresh Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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1163117

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docs citations

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times ranked

369
citing authors

#	ARTICLE	IF	CITATIONS
1	Fermentation: A Boon for Production of Bioactive Compounds by Processing of Food Industries Wastes (By-Products). <i>Molecules</i> , 2018, 23, 2560.	3.8	88
2	Anticancer effects of ethanolic neem leaf extract on prostate cancer cell line (PC-3). <i>Journal of Ethnopharmacology</i> , 2006, 105, 246-250.	4.1	84
3	Evaluation of the antioxidant and anti-arthritic potential of <i>Zingiber officinale</i> Rosc. by in vitro and in silico analysis. <i>South African Journal of Botany</i> , 2020, 130, 45-53.	2.5	47
4	Recent insights on tea metabolites, their biosynthesis and chemo-preventing effects: A review. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 3130-3149.	10.3	20
5	Polyphenol-rich Indian ginger cultivars ameliorate GLUT4 activity in C2C12 cells, inhibit diabetes-related enzymes and LPS-induced inflammation: An in vitro study. <i>Journal of Food Biochemistry</i> , 2021, 45, e13600.	2.9	15
6	Antiproliferative effects of <i>Plumbago rosea</i> and its purified constituent plumbagin on SK-MEL 28 melanoma cell lines. <i>Pharmacognosy Research (discontinued)</i> , 2014, 6, 312.	0.6	12
7	Evaluation of the anti-rheumatic properties of thymol using carbon dots as nanocarriers on FCA induced arthritic rats. <i>Food and Function</i> , 2021, 12, 5038-5050.	4.6	12
8	A review on network pharmacology based phytotherapy in treating diabetes- An environmental perspective. <i>Environmental Research</i> , 2021, 202, 111656.	7.5	10
9	Identification of polyphenolic contents, in vitro evaluation of antioxidant and antidiabetic potentials of a polyherbal formulation-Mehani. <i>Natural Product Research</i> , 2019, 35, 1-5.	1.8	7
10	Regulating role of ethyl acetate fraction of <i>Tephrosia tinctoria</i> pers. in carbohydrate metabolism and oxidative stress in diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2019, 114, 108842.	5.6	6
11	Myco-nanotechnological approach to synthesize silver oxide nanocuboids using endophytic fungus isolated from <i>Citrus pseudolimon</i> plant. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 206, 111948.	5.0	3