## Sumathi sundaravadivelu

List of Publications by Year in descending order

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7 44 4 7
papers citations h-index g-index

7 7 7 30
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Cytotoxic activity of the methanolic extract of leaves and rhizomes of Curcuma amada Roxb against breast cancer cell lines. Asian Pacific Journal of Tropical Medicine, 2014, 7, S405-S409.	0.8	16
2	Synergistic effect of anethole and doxorubicin alleviates cell proliferation, cell cycle arrest, and ER stress and promotes ROSâ€mediated apoptosis in tripleâ€negative breast cancer cells. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22928.	3.0	8
3	Intracellular Uptake of PEG-Funtionalized Baicalein Loaded Iron Oxide Nanoparticles Regulates Apoptotic Genes in Triple Negative Breast Cancer Cells: Mitochondrial Pathway Targeted Therapy for Breast Cancer. Journal of Cluster Science, 2017, 28, 2057-2073.	3.3	7
4	Modulation of gene expression by thymoquinone conjugated zinc oxide nanoparticles arrested cell cycle, DNA damage and increased apoptosis in triple negative breast cancer cell line MDA-MB-231. Drug Development and Industrial Pharmacy, 2021, 47, 1943-1951.	2.0	6
5	Reverse Screening Bioinformatics Approach to Identify Potential Anti Breast Cancer Targets Using Thymoquinone from Neutraceuticals Black Cumin Oil. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 599-609.	1.7	4
6	Screening of key modulatory genes by Degalactotigonin in Triple Negative Breast Cancer cells $\hat{a} \in$ An in silico approach. Meta Gene, 2020, 26, 100799.	0.6	2
7	Analyses of In-vitro antioxidant and anticancer activity of Cissus quadrangularis stem extract in osteoblastic cell line -UMR- 106. International Journal of Research in Pharmaceutical Sciences, 2020, 11, 5293-5300.	0.1	1