

# Suvitha Syam

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

643  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î²-Mangostin suppresses LA-7 cells proliferation in vitro and in vivo: Involvement of antioxidant enzyme modulation; suppression of matrix metalloproteinase and Î±6Î²4 integrin signalling pathways. Journal of Functional Foods, 2016, 22, 504-517.	3.4	7
2	Catha edulis extract induces H9c2 cell apoptosis by increasing reactive oxygen species generation and activation of mitochondrial proteins. Pharmacognosy Magazine, 2016, 12, 321.	0.6	11
3	Î² Mangostin suppress LPS-induced inflammatory response in RAW 264.7 macrophages in vitro and carrageenan-induced peritonitis in vivo. Journal of Ethnopharmacology, 2014, 153, 435-445.	4.1	39
4	Î²-Mangostin induces p53-dependent G2/M cell cycle arrest and apoptosis through ROS mediated mitochondrial pathway and NfκB suppression in MCF-7 cells. Journal of Functional Foods, 2014, 6, 290-304.	3.4	31
5	Dentatin isolated from Clausena excavata induces apoptosis in MCF-7 cells through the intrinsic pathway with involvement of NF-Î²B signalling and G0/G1 cell cycle arrest: A bioassay-guided approach. Journal of Ethnopharmacology, 2013, 145, 343-354.	4.1	47
6	Apoptosis Effect of Girinimbine Isolated from Murraya koenigi on Lung Cancer Cells In Vitro. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	1.2	27
7	Inclusion Complex of Zerumbone with Hydroxypropyl-Î²-Cyclodextrin Induces Apoptosis in Liver Hepatocellular HepG2 Cells via Caspase 8/Bid Cleavage Switch and Modulating Bcl2/Bax Ratio. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-16.	1.2	19
8	Synthesis of Chalcones with Anticancer Activities. Molecules, 2012, 17, 6179-6195.	3.8	179
9	Involvement of NF-Î²B and Bcl2/Bax signaling pathways in the apoptosis of MCF7 cells induced by a xanthone compound Pyranocycloartobioxanthone A. Phytomedicine, 2012, 19, 1007-1015.	5.3	111
10	The Growth Suppressing Effects of Girinimbine on Hepg2 Involve Induction of Apoptosis and Cell Cycle Arrest. Molecules, 2011, 16, 7155-7170.	3.8	58
11	Zerumbone induces apoptosis in T-acute lymphoblastic leukemia cells. Leukemia Research, 2011, 35, 268-271.	0.8	53
12	Typhonium flagelliforme induces apoptosis in CEMss cells via activation of caspase-9, PARP cleavage and cytochrome c release: Its activation coupled with G0/G1 phase cell cycle arrest. Journal of Ethnopharmacology, 2010, 131, 592-600.	4.1	61