

Suvitha Syam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11513986/publications.pdf>

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