## Nageswaran Sivalingam

List of Publications by Year in descending order

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	840119		887659	
17	563	11	17	
papers	citations	h-index	g-index	
17	17	17	922	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Meta analysis of bioactive compounds, miRNA, siRNA and cell death regulators as sensitizers to doxorubicin induced chemoresistance. Apoptosis: an International Journal on Programmed Cell Death, 2022, 27, 622-646.	2.2	3
2	Curcumin induced apoptosis is mediated through oxidative stress in mutated p53 and wild type p53 colon adenocarcinoma cell lines. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22616.	1.4	22
3	Vanillin extracted from proso and barnyard millets induces cell cycle inhibition and apoptotic cell death in MCF-7 cell line. Journal of Cancer Research and Therapeutics, 2021, 17, 1425.	0.3	5
4	A comprehensive review on time-tested anticancer drug doxorubicin. Life Sciences, 2021, 278, 119527.	2.0	160
5	Vanillin extracted from Proso and Barnyard millets induce apoptotic cell death in HT-29 human colon cancer cell line. Nutrition and Cancer, 2020, 72, 1422-1437.	0.9	18
6	Curcumin induces chemosensitization to doxorubicin in Duke's type B coloadenocarcinoma cell line. Molecular Biology Reports, 2020, 47, 7883-7892.	1.0	10
7	Cichorium intybus attenuates Streptozotocin-induced pancreatic $\hat{l}^2$ -cell damage by inhibiting NF- $\hat{l}^e$ B activation and oxidative stress. Journal of Applied Biomedicine, 2020, 18, 70-79.	0.6	2
8	Transforming Growth Factor Beta 2 Inhibits Growth and Proliferation Potential of Smad4 and p53 Mutated Human Colon Adenocarcinoma Cells. Pathology and Oncology Research, 2019, 25, 819-821.	0.9	2
9	Curcumin induces apoptosis and cell cycle arrest via the activation of reactive oxygen species–independent mitochondrial apoptotic pathway in Smad4 and p53 mutated colon adenocarcinoma HT29 cells. Nutrition Research, 2018, 51, 67-81.	1.3	90
10	Curcumin inhibits growth potential by G1 cell cycle arrest and induces apoptosis in p53-mutated COLO 320DM human colon adenocarcinoma cells. Biomedicine and Pharmacotherapy, 2017, 86, 373-380.	2.5	44
11	VANILLIN EXTRACTED FROM PROSO MILLET AND BARNYARD MILLET INDUCE APOPTOSIS IN HT-29 AND MCF-7 CELL LINE THROUGH MITOCHONDRIA MEDIATED PATHWAY. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 226.	0.3	7
12	Cathepsin-B-mediated cleavage of Disabled-2 regulates TGF- $\hat{l}^2$ -induced autophagy. Nature Cell Biology, 2016, 18, 851-863.	4.6	53
13	Molecular mechanism of TGF- $\hat{l}^2$ signaling pathway in colon carcinogenesis and status of curcumin as chemopreventive strategy. Tumor Biology, 2014, 35, 7295-7305.	0.8	37
14	Zinc protects against indomethacin-induced damage in the rat small intestine. European Journal of Pharmacology, 2011, 654, 106-116.	1.7	19
15	Activation of phospholipase A2 is involved in indomethacin-induced damage in Caco-2 cells. Toxicology in Vitro, 2009, 23, 887-896.	1.1	14
16	Curcumin attenuates indomethacin-induced oxidative stress and mitochondrial dysfunction. Archives of Toxicology, 2008, 82, 471-481.	1.9	44
17	Curcumin reduces indomethacin-induced damage in the rat small intestine. Journal of Applied Toxicology, 2007, 27, 551-560.	1.4	33