## Somya Asthana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11521654/publications.pdf

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7	106	5	7
papers	citations	h-index	g-index
7	7	7	201
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	Investigation of the interaction of anthraquinones of Cassia occidentalis seeds with bovine serum albumin by molecular docking and spectroscopic analysis: Correlation to their in vitro cytotoxic potential. Food Research International, 2015, 77, 368-377.	6.2	32
2	Toxicity of Naturally Occurring Anthraquinones. Advances in Molecular Toxicology, 2017, , 1-50.	0.4	24
3	Interaction of anthraquinones of Cassia occidentalis seeds with DNA and Glutathione. Toxicology Reports, 2018, 5, 164-172.	3.3	17
4	Molecular modeling and docking study to elucidate novel chikungunya virus nsP2 protease inhibitors. Indian Journal of Pharmaceutical Sciences, 2015, 77, 453.	1.0	17
5	Methylenecyclopropyl glycine, not pesticide exposure as the primary etiological factor underlying hypoglycemic encephalopathy in Muzaffarpur, India. Toxicology Letters, 2019, 301, 34-41.	0.8	11
6	Role of anthraquinones in Cassia occidentalis induced hepato-myo-encephalopathy. Journal of Ethnopharmacology, 2021, 267, 113431.	4.1	4
7	Development and Validation of the Ultra Performance Liquid Chromatography-Tandem Mass Spectrometer Method for Quantification of Methylenecyclopropylglycine in Litchi Fruits Using the Standard Addition Method. Food Analytical Methods, 2019, 12, 2086-2093.	2.6	1