

# Isha Saraf

## List of Publications by Year in descending order

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16  
papers

125  
citations

1307594

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h-index

1281871

11  
g-index

16  
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16  
docs citations

16  
times ranked

162  
citing authors

#	ARTICLE	IF	CITATIONS
1	Forced Solid-State Oxidation Studies of Nifedipine-PVP Amorphous Solid Dispersion. <i>Molecular Pharmaceutics</i> , 2022, 19, 568-583.	4.6	7
2	Phase Behavior of Drug-Lipid-Surfactant Ternary Systems toward Understanding the Annealing-Induced Change. <i>Molecular Pharmaceutics</i> , 2022, 19, 532-546.	4.6	3
3	Quantitative chemical profiling of cellulose acetate excipient via <sup>13</sup> C NMR spectroscopy in controlled release formulations. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 217, 114791.	2.8	1
4	Quantitative Chemical Profiling of Commercial Glyceride Excipients via <sup>1</sup> H NMR Spectroscopy. <i>AAPS PharmSciTech</i> , 2021, 22, 11.	3.3	10
5	Interplay of Aging and Lot-to-Lot Variability on the Physical and Chemical Properties of Excipients: A Case Study of Mono- and Diglycerides. <i>Molecular Pharmaceutics</i> , 2021, 18, 862-877.	4.6	6
6	Enzymatic suppression activity of <i>Alpinia galanga</i> extract against polyphagous lepidopteran pest <i>Spodoptera litura</i> (Fabricius). <i>Archives of Phytopathology and Plant Protection</i> , 2021, 54, 1807-1821.	1.3	1
7	Comparative qualitative analysis of different classes of compounds in selected Australian and Indian <i>Eucalyptus</i> and <i>Corymbia</i> species: a convenient de-replication method for the eucalypts. <i>Journal of Planar Chromatography - Modern TLC</i> , 2021, 34, 377.	1.2	0
8	Feasibility of rapidly assessing reactive impurities mediated excipient incompatibility using a new method: A case study of famotidine-PEG system. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 178, 112893.	2.8	7
9	Secondary Metabolites of <i>Alpinia galanga</i> Induce toxic Effects in Polyphagous Lepidopteran Pest, <i>Spodoptera litura</i> (Fabricius). <i>Gesunde Pflanzen</i> , 2020, 72, 311-320.	3.0	0
10	Assessment of genotoxic and biochemical effects of purified compounds of <i>Alpinia galanga</i> on a polyphagous lepidopteran pest <i>Spodoptera litura</i> (Fabricius). <i>Phytoparasitica</i> , 2020, 48, 501-511.	1.2	7
11	Occurrence and distribution of unsubstituted B-ring flavanones in <i>Eucalyptus</i> foliage. <i>Phytochemistry</i> , 2019, 160, 31-39.	2.9	17
12	Effect of crude extracts and purified compounds of <i>Alpinia galanga</i> on nutritional physiology of a polyphagous lepidopteran pest, <i>Spodoptera litura</i> (Fabricius). <i>Ecotoxicology and Environmental Safety</i> , 2019, 168, 324-329.	6.0	33
13	Implication of linker length on cell cytotoxicity, pharmacokinetic and toxicity profile of gemcitabine-docetaxel combinatorial dual drug conjugate. <i>International Journal of Pharmaceutics</i> , 2018, 548, 357-374.	5.2	17
14	Quantitative Analysis of Various B-ring Unsubstituted and Substituted Flavonoids in Ten Australian Species of <i>Eucalyptus</i> . <i>Natural Product Communications</i> , 2017, 12, 1934578X1701201.	0.5	3
15	From Leaf Metabolome to In Vivo Testing: Identifying Antifeedant Compounds for Ecological Studies of Marsupial Diets. <i>Journal of Chemical Ecology</i> , 2015, 41, 513-519.	1.8	12
16	Efficacy of <i>Moringa oleifera</i> (Lam.) extract against <i>Spodoptera litura</i> (Fabricius), (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 14	1.0	1