

# Shweta Rastogi

## List of Publications by Year in descending order

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16  
papers

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142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanonization of Magnoflorine-Encapsulated Novel Chitosanâ€“Collagen Nanocapsules for Neurodegenerative Diseases: <i>In Vitro</i> Evaluation. ACS Omega, 2022, 7, 6472-6480.	3.5	8
2	Resveratrol-Loaded Glutathione-Coated Collagen Nanoparticles Attenuate Acute Seizures by Inhibiting HMGB1 and TLR-4 in the Hippocampus of Mice. ACS Chemical Neuroscience, 2022, 13, 1342-1354.	3.5	8
3	Resveratrol loaded nanoparticles attenuate cognitive impairment and inflammatory markers in PTZ-induced kindled mice. International Immunopharmacology, 2021, 101, 108287.	3.8	9
4	Determinants of socio-demographic and environmental barriers in prevention of COVID-19 pandemic. Journal of Family Medicine and Primary Care, 2021, 10, 4558.	0.9	0
5	Collagen Nanoparticle-Mediated Brain Silymarin Delivery: An Approach for Treating Cerebral Ischemia and Reperfusion-Induced Brain Injury. Frontiers in Neuroscience, 2020, 14, 538404.	2.8	24
6	Collagenâ€“curcumin nanocomposites showing an enhanced neuroprotective effect against short term focal cerebral ischemia. RSC Advances, 2020, 10, 2241-2253.	3.6	9
7	Size- and shape-dependent clinical and mycological efficacy of silver nanoparticles on dandruff. International Journal of Nanomedicine, 2016, 11, 147.	6.7	5
8	Nanoparticle Based Delivery of Quercetin for the Treatment of Carbon Tetrachloride Mediated Liver Cirrhosis in Rats. Journal of Biomedical Nanotechnology, 2016, 12, 274-285.	1.1	9
9	Reaction of Coumarin Derivatives with Nucleophiles in Aqueous Medium. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2008, 63, 71-76.	0.7	11
10	A Convenient K <sub>2</sub> CO <sub>3</sub> Catalysed Regioselective Synthesis for Benzopyrano[4,3-c]pyrazoles in Aqueous Medium. Heterocycles, 2007, 71, 569.	0.7	17
11	A new microwave-assisted synthetic approach to novel pyrimido[4,5-d]pyrimidines. Canadian Journal of Chemistry, 2007, 85, 491-495.	1.1	3
12	Green Route to the 2,6-Disubstituted Imidazo[2,1-b]-1,3,4-Thiadiazoles by the Cyclocondensation of &#945;-Bromoacetophenone Derivative and 1,3,4- Thiadiazoles Using Ionic Liquids. Letters in Organic Chemistry, 2006, 3, 149-152.	0.5	12
13	Paal knorr reaction for novel pyrrolo[2,3-<i>d</i>]pyrimidines. Journal of Heterocyclic Chemistry, 2006, 43, 1231-1236.	2.6	17
14	Solvent-Free Synthesis of 2,4,6-Triaryl Pyridines. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2004, 59, 606-608.	0.7	6
15	A Novel Approach to Fuopyrimidinones Using Dry Media.. ChemInform, 2003, 34, no.	0.0	0
16	A Novel Approach to Fuopyrimidinones Using Dry Media. Bulletin of the Chemical Society of Japan, 2003, 76, 203-204.	3.2	23