## Shweta Ganapati

List of Publications by Year in descending order

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1478505 1372567 11 270 10 6 citations h-index g-index papers 11 11 11 184 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Not what the doctor ordered: Prioritizing transdisciplinary science on climate, environment and health in the Latin American and Caribbean region., 2022, 1, e0000025.		1
2	Professional development and career-preparedness experiences of STEM Ph.D. students: Gaps and avenues for improvement. PLoS ONE, 2021, 16, e0260328.	2.5	6
3	Extraction of Membrane Components from Neisseria gonorrhoeae Using Catanionic Surfactant Vesicles: A New Approach for the Study of Bacterial Surface Molecules. Pharmaceutics, 2020, 12, 787.	4.5	2
4	New Trimodal Phenotypic Reporter of Extended-Spectrum $\hat{l}^2$ -Lactamase Activity. ACS Infectious Diseases, 2019, 5, 1731-1737.	3.8	2
5	Acyclic cucurbit[n]urils capped with alkylene linkers: synthesis and molecular recognition properties. Supramolecular Chemistry, 2019, 31, 114-126.	1.2	4
6	Acyclic Cucurbit[n]urilâ€type Receptors: Preparation, Molecular Recognition Properties and Biological Applications. Israel Journal of Chemistry, 2018, 58, 250-263.	2.3	61
7	Establishment and Implementation of a Peer-Supported Professional-Development Initiative by Doctoral Students, for Doctoral Students. Journal of Chemical Education, 2018, 95, 1947-1953.	<b>2.</b> 3	9
8	Molecular Containers Bind Drugs of Abuse in Vitro and Reverse the Hyperlocomotive Effect of Methamphetamine in Rats. ChemBioChem, 2017, 18, 1583-1588.	2.6	54
9	A Novel Strategy to Reverse General Anesthesia by Scavenging with the Acyclic Cucurbit[n]uril-type Molecular Container Calabadion 2. Anesthesiology, 2016, 125, 333-345.	2.5	31
10	In Vitro selectivity of an acyclic cucurbit[n]uril molecular container towards neuromuscular blocking agents relative to commonly used drugs. Organic and Biomolecular Chemistry, 2016, 14, 1277-1287.	2.8	29
11	Comparative Effectiveness of Calabadion and Sugammadex to Reverse Non-depolarizing Neuromuscular-blocking Agents. Anesthesiology, 2015, 123, 1337-1349.	2.5	71