

Sai Nikhil Subraveti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10849333/publications.pdf>

Version: 2024-02-01

4
papers

28
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	How a Gel Can Protect an Egg: A Flexible Hydrogel with Embedded Starch Particles Shields Fragile Objects Against Impact. ACS Applied Materials & Interfaces, 2022, 14, 20014-20022.	8.0	6
2	Phase-Selective Gelation of the Water Phase in an Oil-Water Mixture: An Approach Based on Oil-Activated Nanoparticle Assembly in Water. Langmuir, 2021, 37, 8107-8114.	3.5	3
3	A Simple Way to Synthesize a Protective "Skin" around Any Hydrogel. ACS Applied Materials & Interfaces, 2021, 13, 37645-37654.	8.0	18
4	Capsules as Miniature Factories: On-Demand Synthesis in Prepackaged Capsules Enabled by Switching on a Catalytic Reaction. Advanced Functional Materials, 0, , 2110191.	14.9	1