

Sai Govind Hari Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10387579/publications.pdf>

Version: 2024-02-01

4

papers

405

citations

1937685

4

h-index

2272923

4

g-index

4

all docs

4

docs citations

4

times ranked

637

citing authors

#	ARTICLE	IF	CITATIONS
1	Inverse design of nanoporous crystalline reticular materials with deep generative models. <i>Nature Machine Intelligence</i> , 2021, 3, 76-86.	16.0	172
2	The next big thing for silicon nanostructures – CO ₂ photocatalysis. <i>Faraday Discussions</i> , 2020, 222, 424-432.	3.2	13
3	Nickel@Siloxene catalytic nanosheets for high-performance CO ₂ methanation. <i>Nature Communications</i> , 2019, 10, 2608.	12.8	104
4	Catalytic CO ₂ reduction by palladium-decorated silicon–hydride nanosheets. <i>Nature Catalysis</i> , 2019, 2, 46-54.	34.4	116