

Stefan Rauwolf

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2756881/publications.pdf>

Version: 2024-02-01

5
papers

74
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Immobilization of PETase enzymes on magnetic iron oxide nanoparticles for the decomposition of microplastic PET. <i>Nanoscale Advances</i> , 2021, 3, 4395-4399.	4.6	34
2	DNA Binding to the Silica: Cooperative Adsorption in Action. <i>Langmuir</i> , 2021, 37, 5902-5908.	3.5	14
3	Buffer Influence on the Amino Acid Silica Interaction. <i>ChemPhysChem</i> , 2020, 21, 2347-2356.	2.1	13
4	Purification of a peptide tagged protein via an affinity chromatographic process with underivatized silica. <i>Engineering in Life Sciences</i> , 2021, 21, 549-557.	3.6	7
5	Insights on Alanine and Arginine Binding to Silica with Atomic Resolution. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 9384-9390.	4.6	6