

Jakob B Wolf

List of Publications by Year in descending order

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7
papers

450
citations

1683354

5
h-index

1719596

7
g-index

8
all docs

8
docs citations

8
times ranked

690
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards automation of the polyol process for the synthesis of silver nanoparticles. Scientific Reports, 2022, 12, 5769.	1.6	9
2	Convergence of multiple synthetic paradigms in a universally programmable chemical synthesis machine. Nature Chemistry, 2021, 13, 63-69.	6.6	59
3	Standardization and Control of Grignard Reactions in a Universal Chemical Synthesis Machine using online NMR. Angewandte Chemie - International Edition, 2021, 60, 23202-23206.	7.2	20
4	Standardisierung und Kontrolle von Grignard-Reaktionen mittels Online-NMR in einer universellen chemischen Synthesepattform. Angewandte Chemie, 2021, 133, 23388-23393.	1.6	1
5	Titelbild: Standardisierung und Kontrolle von Grignard-Reaktionen mittels Online-NMR in einer universellen chemischen Synthesepattform (Angew. Chem. 43/2021). Angewandte Chemie, 2021, 133, 23213-23213.	1.6	0
6	Organic synthesis in a modular robotic system driven by a chemical programming language. Science, 2019, 363, .	6.0	349
7	A novel fluoride-doped aluminium oxide catalyst with tunable Brønsted and Lewis acidity. Catalysis Science and Technology, 2018, 8, 1404-1413.	2.1	10