

# Michael B Rooney

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9176856/publications.pdf>

Version: 2024-02-01

4  
papers

412  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

625  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-driving laboratory for accelerated discovery of thin-film materials. Science Advances, 2020, 6, eaaz8867.	10.3	306
2	A self-driving laboratory advances the Pareto front for material properties. Nature Communications, 2022, 13, 995.	12.8	55
3	Selective hydrogenation of furfural using a membrane reactor. Energy and Environmental Science, 2022, 15, 215-224.	30.8	37
4	A self-driving laboratory designed to accelerate the discovery of adhesive materials. , 2022, 1, 382-389.		14