

# Anthony M Scopatz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4538868/publications.pdf>

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5  
papers

17,576  
citations

2258059

3  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

27023  
citing authors

#	ARTICLE	IF	CITATIONS
1	Demand-Driven Deployment Capabilities in <scp>Cyclus</scp>, a Fuel Cycle Simulator. Nuclear Technology, 2021, 207, 182-203.	1.2	0
2	SciPy 1.0: fundamental algorithms for scientific computing in Python. Nature Methods, 2020, 17, 261-272.	19.0	17,539
3	Fundamental concepts in the Cyclus nuclear fuel cycle simulation framework. Advances in Engineering Software, 2016, 94, 46-59.	3.8	27
4	The sensitivity of fuel cycle performance to separation efficiency. Nuclear Engineering and Design, 2010, 240, 511-523.	1.7	7
5	A new method for rapid computation of transient fuel cycle material balances. Nuclear Engineering and Design, 2009, 239, 2169-2184.	1.7	3