

Miriam R Wilson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8293733/publications.pdf>

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6
papers

1,632
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

1945
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial molecular motors. <i>Chemical Society Reviews</i> , 2017, 46, 2592-2621.	18.7	698
2	An autonomous chemically fuelled small-molecule motor. <i>Nature</i> , 2016, 534, 235-240.	13.7	370
3	Rotary and linear molecular motors driven by pulses of a chemical fuel. <i>Science</i> , 2017, 358, 340-343.	6.0	308
4	Rotaxane Catalysts. <i>ACS Catalysis</i> , 2014, 4, 4490-4497.	5.5	164
5	Enantioselective carbohydrate recognition by synthetic lectins in water. <i>Chemical Science</i> , 2017, 8, 4056-4061.	3.7	56
6	Synthetic Molecular Walkers. <i>Topics in Current Chemistry</i> , 2014, 354, 111-138.	4.0	36