

# Rosina S L Gibson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6999306/publications.pdf>

Version: 2024-02-01

5  
papers

277  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Arylazopyrazoles for Long-Term Thermal Energy Storage and Optically Triggered Heat Release below 0 Å°C. <i>Journal of the American Chemical Society</i> , 2020, 142, 8688-8695.	13.7	121
2	A combinatorial approach to improving the performance of azoarene photoswitches. <i>Beilstein Journal of Organic Chemistry</i> , 2019, 15, 2753-2764.	2.2	53
3	Chemical <i>Z</i> $\rightleftharpoons$ <i>E</i> Isomer Switching of Arylazopyrazoles Using Acid. <i>ChemPhotoChem</i> , 2019, 3, 372-377.	3.0	39
4	Efficient Electrocatalytic Switching of Azoheteroarenes in the Condensed Phases. <i>Journal of the American Chemical Society</i> , 2021, 143, 15250-15257.	13.7	36
5	Stiff $\pi$ -Stilbene Ligands Target G-Quadruplex DNA and Exhibit Selective Anticancer and Antiparasitic Activity. <i>Chemistry - A European Journal</i> , 2020, 26, 6224-6233.	3.3	28