

# Peter D Frischmann

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6265316/publications.pdf>

Version: 2024-02-01

5  
papers

1,299  
citations

1477746

6  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

2336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Powering the future of molecular artificial photosynthesis with light-harvesting metallosupramolecular dye assemblies. <i>Chemical Society Reviews</i> , 2013, 42, 1847-1870.	18.7	544
2	All-in-one visible-light-driven water splitting by combining nanoparticulate and molecular co-catalysts on CdS nanorods. <i>Nature Energy</i> , 2018, 3, 862-869.	19.8	356
3	A supramolecular ruthenium macrocycle with high catalytic activity for water oxidation that mechanistically mimics photosystem II. <i>Nature Chemistry</i> , 2016, 8, 576-583.	6.6	210
4	Bright Fluorescence and Host-Guest Sensing with a Nanoscale $M_4L_6$ Tetrahedron Accessed by Self-Assembly of Zinc-Imine Chelate Vertices and Perylene Bisimide Edges. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 7285-7289.	7.2	103
5	Subcomponent Self-Assembly of a $4 \times 6$ nm $M_4L_6$ Tetrahedron with $Zn^{II}$ Vertices and Perylene Bisimide Dye Edges. <i>Chemistry - A European Journal</i> , 2015, 21, 2766-2769.	1.7	56