

# Jake D Koralek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1575808/publications.pdf>

Version: 2024-02-01

6  
papers

809  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

2052  
citing authors

#	ARTICLE	IF	CITATIONS
1	Femtosecond structural dynamics drives the trans/cis isomerization in photoactive yellow protein. Science, 2016, 352, 725-729.	12.6	348
2	Tracking Cooper Pairs in a Cuprate Superconductor by Ultrafast Angle-Resolved Photoemission. Science, 2012, 336, 1137-1139.	12.6	171
3	Observation of the fastest chemical processes in the radiolysis of water. Science, 2020, 367, 179-182.	12.6	149
4	Generation and characterization of ultrathin free-flowing liquid sheets. Nature Communications, 2018, 9, 1353.	12.8	68
5	The room temperature crystal structure of a bacterial phytochrome determined by serial femtosecond crystallography. Scientific Reports, 2016, 6, 35279.	3.3	39
6	Enhanced charge density wave coherence in a light-quenched, high-temperature superconductor. Science, 2022, 376, 860-864.	12.6	22