

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