

# David T Krist

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8364313/publications.pdf>

Version: 2024-02-01

13  
papers

151  
citations

1478505

6  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crosstalk between kinases and Nedd4 family ubiquitin ligases. <i>Molecular BioSystems</i> , 2014, 10, 1643-1657.	2.9	30
2	UbMES and UbFluor: Novel probes for ring-between-ring (RBR) E3 ubiquitin ligase PARKIN. <i>Journal of Biological Chemistry</i> , 2017, 292, 16539-16553.	3.4	25
3	Protein ubiquitination and formation of polyubiquitin chains without ATP, E1 and E2 enzymes. <i>Chemical Science</i> , 2015, 6, 1770-1779.	7.4	23
4	UbFluor: a mechanism-based probe for HECT E3 ligases. <i>Chemical Science</i> , 2016, 7, 5587-5595.	7.4	21
5	Mapping low-affinity/high-specificity peptide-protein interactions using ligand-footprinting mass spectrometry. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 21001-21011.	7.1	15
6	Comparison of fluorescein sodium, 5-ALA, and intraoperative MRI for resection of high-grade gliomas: A systematic review and network meta-analysis. <i>Journal of Clinical Neuroscience</i> , 2022, 98, 240-247.	1.5	14
7	Catalytically Important Residues of E6AP Ubiquitin Ligase Identified Using Acid-Cleavable Photo-Cross-Linkers. <i>Biochemistry</i> , 2015, 54, 4411-4414.	2.5	6
8	UbFluor: A Fluorescent Thioester to Monitor HECT E3 Ligase Catalysis. <i>Current Protocols in Chemical Biology</i> , 2017, 9, 11-37.	1.7	6
9	High-Throughput Screening of HECT E3 Ubiquitin Ligases Using UbFluor. <i>Current Protocols in Chemical Biology</i> , 2017, 9, 174-195.	1.7	6
10	Management of brain metastasis. Surgical resection versus stereotactic radiotherapy: a meta-analysis. <i>Neuro-Oncology Advances</i> , 2022, 4, vda033.	0.7	4
11	SURG-01. Management of solitary brain metastasis less than 4 cm in diameter. Surgical resection versus stereotactic radiotherapy: a meta-analysis. <i>Neuro-Oncology Advances</i> , 2021, 3, iii23-iii23.	0.7	0
12	Letter to the Editor: Neurosurgical Conferences Should Be Free for Medical Students: A Call to Action. <i>World Neurosurgery</i> , 2022, 161, 213.	1.3	0
13	Anterior versus Posterior Ventricular Catheter Placement in Pediatric Patients: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2022, 167, e10-e18.	1.3	0