

# David Thau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11213104/publications.pdf>

Version: 2024-02-01

15  
papers

9,683  
citations

1163117

8  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

12451  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying fire trends in boreal forests with Landsat time series and self-organized criticality. Remote Sensing of Environment, 2020, 237, 111525.	11.0	24
2	Relationships between Satellite-Based Spectral Burned Ratios and Terrestrial Laser Scanning. Forests, 2019, 10, 444.	2.1	9
3	The global distribution and trajectory of tidal flats. Nature, 2019, 565, 222-225.	27.8	552
4	An Ecoregion-Based Approach to Protecting Half the Terrestrial Realm. BioScience, 2017, 67, 534-545.	4.9	1,178
5	Google Earth Engine: Planetary-scale geospatial analysis for everyone. Remote Sensing of Environment, 2017, 202, 18-27.	11.0	6,916
6	Mapping paddy rice planting area in northeastern Asia with Landsat 8 images, phenology-based algorithm and Google Earth Engine. Remote Sensing of Environment, 2016, 185, 142-154.	11.0	524
7	Building a Better Urban Picture: Combining Day and Night Remote Sensing Imagery. Remote Sensing, 2015, 7, 11887-11913.	4.0	58
8	A scalable satellite-based crop yield mapper. Remote Sensing of Environment, 2015, 164, 324-333.	11.0	361
9	Biological taxonomy and ontology development: scope and limitations. Nature Precedings, 2010, , .	0.1	1
10	Towards best-effort merge of taxonomically organized data. , 2010, , .		4
11	Merging Sets of Taxonomically Organized Data Using Concept Mappings under Uncertainty. Lecture Notes in Computer Science, 2009, , 1103-1120.	1.3	7
12	Merging Taxonomies under RCC-5 Algebraic Articulations. Journal of Computing Science and Engineering, 2009, 3, 109-126.	0.6	0
13	Merging taxonomies under RCC-5 algebraic articulations. , 2008, , .		15
14	Reasoning about taxonomies and articulations. , 2008, , .		5
15	Reasoning about taxonomies in first-order logic. Ecological Informatics, 2007, 2, 195-209.	5.2	26