

# Jamie A P Law-Smith

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1832994/publications.pdf>

Version: 2024-02-01

13  
papers

425  
citations

933264

10  
h-index

1125617

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

655  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for the Preferential Disruption of Moderately Massive Stars by Supermassive Black Holes. <i>Astrophysical Journal</i> , 2022, 924, 70.	1.6	17
2	Point Containment Queries on Ray-Tracing Cores for AMR Flow Visualization. <i>Computing in Science and Engineering</i> , 2022, 24, 40-51.	1.2	4
3	The Landscape of Galaxies Harboring Changing-look Active Galactic Nuclei in the Local Universe. <i>Astrophysical Journal Letters</i> , 2021, 907, L21.	3.0	16
4	Obstacles to constructing de Sitter space in string theory. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	1.6	10
5	The Young Supernova Experiment: Survey Goals, Overview, and Operations. <i>Astrophysical Journal</i> , 2021, 908, 143.	1.6	52
6	The Host Galaxies of Tidal Disruption Events. <i>Space Science Reviews</i> , 2020, 216, 1.	3.7	68
7	Double-peaked Balmer Emission Indicating Prompt Accretion Disk Formation in an X-Ray Faint Tidal Disruption Event. <i>Astrophysical Journal</i> , 2020, 903, 31.	1.6	37
8	Stellar Tidal Disruption Events with Abundances and Realistic Structures (STARS): Library of Fallback Rates. <i>Astrophysical Journal</i> , 2020, 905, 141.	1.6	36
9	The Tidal Disruption of Sun-like Stars by Massive Black Holes. <i>Astrophysical Journal Letters</i> , 2019, 882, L25.	3.0	43
10	Tidal Disruptions of Main-sequence Stars of Varying Mass and Age: Inferences from the Composition of the Fallback Material. <i>Astrophysical Journal</i> , 2018, 857, 109.	1.6	25
11	The Color and Stellar Mass Dependence of Small-scale Galaxy Clustering in SDSS-III BOSS. <i>Astrophysical Journal</i> , 2017, 836, 87.	1.6	8
12	Tidal Disruption Event Host Galaxies in the Context of the Local Galaxy Population. <i>Astrophysical Journal</i> , 2017, 850, 22.	1.6	73
13	Low-mass White Dwarfs with Hydrogen Envelopes as a Missing Link in the Tidal Disruption Menu. <i>Astrophysical Journal</i> , 2017, 841, 132.	1.6	36