

Linda E Strubbe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6544610/publications.pdf>

Version: 2024-02-01

20
papers

1,700
citations

933264

10
h-index

940416

16
g-index

20
all docs

20
docs citations

20
times ranked

2133
citing authors

#	ARTICLE	IF	CITATIONS
1	A Possible Relativistic Jetted Outburst from a Massive Black Hole Fed by a Tidally Disrupted Star. <i>Science</i> , 2011, 333, 203-206.	6.0	448
2	Optical flares from the tidal disruption of stars by massive black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 2070-2084.	1.6	383
3	Evolution of the Bar Fraction in COSMOS: Quantifying the Assembly of the Hubble Sequence. <i>Astrophysical Journal</i> , 2008, 675, 1141-1155.	1.6	298
4	Dust Dynamics, Surface Brightness Profiles, and Thermal Spectra of Debris Disks: The Case of AU Microscopii. <i>Astrophysical Journal</i> , 2006, 648, 652-665.	1.6	167
5	Barred Galaxies at $z > 0.7$: NICMOS Hubble Deep Field-North Observations. <i>Astrophysical Journal</i> , 2003, 592, L13-L16.	1.6	91
6	PTF10iya: a short-lived, luminous flare from the nuclear region of a star-forming galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 420, 2684-2699.	1.6	78
7	Spectroscopic signatures of the tidal disruption of stars by massive black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 168-180.	1.6	67
8	Fossil gas and the electromagnetic precursor of supermassive binary black hole mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 407, 2007-2016.	1.6	56
9	AN ULTRAVIOLET SPECTRUM OF THE TIDAL DISRUPTION FLARE ASASSN-14li. <i>Astrophysical Journal Letters</i> , 2016, 818, L32.	3.0	55
10	Insights into tidal disruption of stars from PS1-10jh. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 2321-2343.	1.6	32
11	PhysPort Use and Growth: Supporting Physics Teaching with Research-based Resources Since 2011. <i>Physics Teacher</i> , 2020, 58, 465-469.	0.2	7
12	Beyond teaching methods: Highlighting physics faculty's strengths and agency. <i>Physical Review Physics Education Research</i> , 2020, 16, .	1.4	7
13	Faculty Adoption of Active Learning Strategies via Paired Teaching: Conclusions From Two Science Departments. <i>Journal of College Science Teaching</i> , 2019, 049, .	0.5	6
14	Optical Flares from the Tidal Disruption of Stars by Massive Black Holes. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 337-337.	0.0	2
15	Using Bars as Signposts of Galaxy Evolution at High and Low Redshifts. <i>Astrophysics and Space Science Library</i> , 2004, , 405-414.	1.0	2
16	The Pan-African School for Emerging Astronomers. <i>Nature Astronomy</i> , 2021, 5, 217-220.	4.2	1
17	Guideline Principles for Designing Astronomy Activities. <i>Proceedings of the International Astronomical Union</i> , 2012, 10, 543-543.	0.0	0
18	Astronomy Outreach Adventures in Rural Guatemala. <i>Proceedings of the International Astronomical Union</i> , 2012, 10, 657-657.	0.0	0

#	ARTICLE	IF	CITATIONS
19	West African International Summer School for Young Astronomers. Proceedings of the International Astronomical Union, 2015, 11, 395-396.	0.0	0
20	Paired teaching in higher education: learning from science faculty. International Journal for Academic Development, 0, , 1-13.	0.8	0