

# Rosanne Di Stefano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7646688/publications.pdf>

Version: 2024-02-01

22  
papers

1,086  
citations

1040056

9  
h-index

996975

15  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1720  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quasi-periodic whispers from a transient ULX in M101: signatures of a fast-spinning neutron star?. Monthly Notices of the Royal Astronomical Society, 2022, 511, 4528-4550.	4.4	3
2	Gravitational self-lensing in populations of massive black hole binaries. Monthly Notices of the Royal Astronomical Society, 2021, 508, 2524-2536.	4.4	10
3	A possible planet candidate in an external galaxy detected through X-ray transit. Nature Astronomy, 2021, 5, 1297-1307.	10.1	10
4	A Catalog of Potential Post-Common Envelope Binaries. Astrophysical Journal, 2021, 920, 86.	4.5	28
5	The dynamical Roche lobe in hierarchical triples. Monthly Notices of the Royal Astronomical Society, 2020, 491, 495-503.	4.4	11
6	Detecting gravitational self-lensing from stellar-mass binaries composed of black holes or neutron stars. Monthly Notices of the Royal Astronomical Society, 2020, 491, 1506-1517.	4.4	9
7	Spikey: self-lensing flares from eccentric SMBH binaries. Monthly Notices of the Royal Astronomical Society, 2020, 495, 4061-4070.	4.4	25
8	Mass from a third star: transformations of close compact-object binaries within hierarchical triples. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1855-1873.	4.4	5
9	Deep Chandra Survey of the Small Magellanic Cloud. III. Formation Efficiency of High-mass X-Ray Binaries. Astrophysical Journal, 2019, 887, 20.	4.5	22
10	A wide star-black-hole binary system from radial-velocity measurements. Nature, 2019, 575, 618-621.	27.8	142
11	Cosmic flashing lights. Nature Astronomy, 2018, 2, 280-281.	10.1	0
12	Periodic self-lensing from accreting massive black hole binaries. Monthly Notices of the Royal Astronomical Society, 2018, 474, 2975-2986.	4.4	51
13	Searching for Exoplanets around X-Ray Binaries with Accreting White Dwarfs, Neutron Stars, and Black Holes. Astrophysical Journal, 2018, 859, 40.	4.5	13
14	Mind Your Ps and Qs: The Interrelation between Period (P) and Mass-ratio (Q) Distributions of Binary Stars. Astrophysical Journal, Supplement Series, 2017, 230, 15.	7.7	731
15	Relativistic baryonic jets from an ultraluminous supersoft X-ray source. Nature, 2015, 528, 108-110.	27.8	22
16	The Appearance of Type Ia Supernova Progenitors: If Not SSSs, then What Do They Look Like?. Proceedings of the International Astronomical Union, 2011, 7, 132-135.	0.0	0
17	Studying the Progenitors of Type Ia Supernovae via Lensing with the Kepler Survey. Proceedings of the International Astronomical Union, 2011, 7, 34-35.	0.0	0
18	Ultra-luminous Supersoft X-ray Sources in Nearby Galaxies. Proceedings of the International Astronomical Union, 2005, 1, 282-286.	0.0	0

#	ARTICLE	IF	CITATIONS
19	Dwarf Galaxies of the Local Group. Proceedings of the International Astronomical Union, 2005, 1, 164-169.	0.0	0
20	NOTES ON THE CONCEPTUAL DEVELOPMENT OF SUPERSYMMETRY. , 2000, , 169-271.		1
21	Physics teaching and time management. Physics Teacher, 1998, 36, 350-354.	0.3	2
22	Where an instructor's dreams meet reality: Total available student time. AIP Conference Proceedings, 1997, , .	0.4	0