

# Sina Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7940558/publications.pdf>

Version: 2024-02-01

17  
papers

880  
citations

1163117

8  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1649  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimessenger observations of a flaring blazar coincident with high-energy neutrino IceCube-170922A. <i>Science</i> , 2018, 361, .	12.6	654
2	Radio-emitting narrow-line Seyfert 1 galaxies in the JVA perspective. <i>Astronomy and Astrophysics</i> , 2018, 614, A87.	5.1	57
3	Doppler Factor Estimation for Fermi Blazars. <i>Astrophysical Journal</i> , 2020, 897, 10.	4.5	31
4	Probing narrow-line Seyfert 1 galaxies in the southern hemisphere. <i>Astronomy and Astrophysics</i> , 2018, 615, A167.	5.1	30
5	Fermi Large Area Telescope Performance after 10 Years of Operation. <i>Astrophysical Journal, Supplement Series</i> , 2021, 256, 12.	7.7	30
6	The Interacting Late-type Host Galaxy of the Radio-loud Narrow-line Seyfert 1 IRAS 20181-2244. <i>Astronomical Journal</i> , 2019, 157, 48.	4.7	24
7	Radio morphology of southern narrow-line Seyfert 1 galaxies with Very Large Array observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 1278-1297.	4.4	13
8	Hunting the nature of the enigmatic narrow-line Seyfert 1 galaxy PKS 2004-447. <i>Astronomy and Astrophysics</i> , 0, , .	5.1	10
9	The radio structure of the narrow-line Seyfert 1 Mrk 783 with VLBA and e-MERLIN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3149-3157.	4.4	9
10	Catalog of Long-term Transient Sources in the First 10 yr of Fermi-LAT Data. <i>Astrophysical Journal, Supplement Series</i> , 2021, 256, 13.	7.7	7
11	Quasi-simultaneous observations of radio and X-ray variability in three radio-quiet Seyfert galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 1723-1735.	4.4	5
12	Radio spectra of narrow-line Seyfert 1 galaxies observed with Australia Telescope Compact Array and Very Large Array Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 471-489.	4.4	4
13	Did the Event Horizon Telescope Detect the Base of the Submilliarsecond Tubular Jet in M87?. <i>Astrophysical Journal Letters</i> , 2021, 921, L38.	8.3	3
14	The Highly Self-absorbed Blazar PKS 1351-018. <i>Astrophysical Journal</i> , 2021, 919, 40.	4.5	2
15	The Concrete Quantum Tunneling Spectrum of Reissner-Nordstrom Black Holes. <i>International Journal of Theoretical Physics</i> , 2016, 55, 1652-1657.	1.2	1
16	Multi-Frequency Databases for AGN Investigationâ€”Results and Perspectives. <i>Frontiers in Astronomy and Space Sciences</i> , 2017, 4, .	2.8	0
17	Models of Emission-Line Profiles and Spectral Energy Distributions to Characterize the Multi-Frequency Properties of Active Galactic Nuclei. <i>Atoms</i> , 2017, 5, 43.	1.6	0