

# Tiziana Venturi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6451786/publications.pdf>

Version: 2024-02-01

22  
papers

687  
citations

687363

13  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radio footprints of a minor merger in the Shapley Supercluster: From supercluster down to galactic scales. <i>Astronomy and Astrophysics</i> , 2022, 660, A81.	5.1	18
2	New Window on the Radio Emission from Galaxies, Clusters and Cosmic Web – Conference Summary. <i>Galaxies</i> , 2022, 10, 29.	3.0	0
3	A new look at old friends – I. Imaging classical radio galaxies with uGMRT and MeerKAT. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 6003-6016.	4.4	10
4	A New Feedback Cycle in the Archetypal Cooling Flow Group NGC 5044. <i>Astrophysical Journal</i> , 2021, 906, 16.	4.5	10
5	Viewing Classical Radio Galaxies with the Upgraded GMRT and MeerKAT – A Progress Report. <i>Galaxies</i> , 2021, 9, 87.	3.0	4
6	Discovery of Rare Dying Radio Galaxies Using MeerKAT. <i>Galaxies</i> , 2021, 9, 102.	3.0	2
7	Expanding the Sample of Radio Mini-halos in Galaxy Clusters. <i>Astrophysical Journal</i> , 2019, 880, 70.	4.5	36
8	Occurrence of Radio Mini-halos in a Mass-limited Sample of Galaxy Clusters. <i>Astrophysical Journal</i> , 2017, 841, 71.	4.5	73
9	Discovery of a radio relic in the low mass, merging galaxy cluster PLCK G200.9+28.2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 940-948.	4.4	16
10	Extended Radio Emission in the Peripheral Regions of the Shapley Concentration Core. <i>Galaxies</i> , 2017, 5, 16.	3.0	3
11	The two-component giant radio halo in the galaxy cluster Abell 2142. <i>Astronomy and Astrophysics</i> , 2017, 603, A125.	5.1	45
12	NEW DETECTIONS OF RADIO MINIHALOS IN COOL CORES OF GALAXY CLUSTERS. <i>Astrophysical Journal</i> , 2014, 781, 9.	4.5	82
13	DISCOVERY OF A GIANT RADIO HALO IN A NEW PLANCK GALAXY CLUSTER PLCKG171.9+40.7. <i>Astrophysical Journal</i> , 2013, 766, 18.	4.5	17
14	RECURRENT RADIO OUTBURSTS AT THE CENTER OF THE NGC 1407 GALAXY GROUP. <i>Astrophysical Journal</i> , 2012, 755, 172.	4.5	21
15	A Giant Metrewave Radio Telescope/Chandra view of IRAS 09104+4109: a type 2 QSO in a cooling flow. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 2971-2993.	4.4	40
16	A SHOCK FRONT IN THE MERGING GALAXY CLUSTER A754: X-RAY AND RADIO OBSERVATIONS. <i>Astrophysical Journal</i> , 2011, 728, 82.	4.5	122
17	A COMBINED LOW-RADIO FREQUENCY/X-RAY STUDY OF GALAXY GROUPS. I. GIANT METREWAVE RADIO TELESCOPE OBSERVATIONS AT 235 MHz AND 610 MHz. <i>Astrophysical Journal</i> , 2011, 732, 95.	4.5	74
18	A Giant Metrewave Radio Telescope Multifrequency Radio Study of the Isothermal Core of the Poor Galaxy Cluster AWM 4. <i>Astrophysical Journal</i> , 2008, 682, 186-198.	4.5	17

#	ARTICLE	IF	CITATIONS
19	HEATED INTRACLUSTER GAS AND RADIO CONNECTIONS: THE SINGULAR CASE OF MKW 3S. Journal of the Korean Astronomical Society, 2004, 37, 381-385.	1.5	13
20	Parsec-scale radio jets in $\hat{\Gamma}^3$ -ray-loud sources. New Astronomy Reviews, 2003, 47, 439-442.	12.8	0
21	Radio Galaxies and Their Environment. , 2002, , 163-195.		14
22	HSTand Merlin Observations of 3C 264â€™A Laboratory for Jet Physics and Unified Schemes. Astrophysical Journal, 1997, 483, 178-193.	4.5	69