

# Miroslav D Filipov

## List of Publications by Year in descending order

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233  
papers

5,105  
citations

147801

31  
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133252

59  
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235  
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235  
docs citations

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times ranked

4655  
citing authors

#	ARTICLE	IF	CITATIONS
1	First studies of the diffuse X-ray emission in the Large Magellanic Cloud with eROSITA. <i>Astronomy and Astrophysics</i> , 2022, 661, A37.	5.1	10
2	Determining the neutrino mass ordering and oscillation parameters with KM3NeT/ORCA. <i>European Physical Journal C</i> , 2022, 82, 1.	3.9	27
3	Mysterious odd radio circle near the large magellanic cloud – an intergalactic supernova remnant?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 265-284.	4.4	14
4	<i>Spitzer</i> and <i>Herschel</i> studies of dust in supernova remnants in the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 1154-1174.	4.4	2
5	Evolutionary map of the Universe (EMU): 18-cm OH-maser discovery in ASKAP continuum images of the SCORPIO field. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 512, L21-L26.	3.3	1
6	Combined sensitivity of JUNO and KM3NeT/ORCA to the neutrino mass ordering. <i>Journal of High Energy Physics</i> , 2022, 2022, 1.	4.7	4
7	Estimating galaxy redshift in radio-selected datasets using machine learning. <i>Astronomy and Computing</i> , 2022, 39, 100557.	1.7	4
8	Implementation and first results of the KM3NeT real-time core-collapse supernova neutrino search. <i>European Physical Journal C</i> , 2022, 82, 1.	3.9	9
9	Physical Properties of the Supernova Remnant Population in the Small Magellanic Cloud. <i>Astrophysical Journal</i> , 2022, 931, 20.	4.5	2
10	A radio continuum study of NGC 2082. <i>Astrophysics and Space Science</i> , 2022, 367, .	1.4	0
11	An Expanding Shell of Neutral Hydrogen Associated with SN 1006: Hints for the Single-degenerate Origin and Faint Hadronic Gamma-Rays. <i>Astrophysical Journal</i> , 2022, 933, 157.	4.5	6
12	ALMA CO observations of a giant molecular cloud in M 33: Evidence for high-mass star formation triggered by cloud–cloud collisions. <i>Publication of the Astronomical Society of Japan</i> , 2021, 73, S62-S74.	2.5	16
13	Unexpected circular radio objects at high Galactic latitude. <i>Publications of the Astronomical Society of Australia</i> , 2021, 38, .	3.4	29
14	The past, present and future of gravitational wave astronomy. <i>Serbian Astronomical Journal</i> , 2021, , 1-14.	0.6	0
15	XMMU J050722.1+684758: discovery of a new Be X-ray binary pulsar likely associated with the supernova remnant MCSNR J0507+6847. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 326-337.	4.4	12
16	Determination of Planetary Nebulae angular diameters from radio continuum spectral energy distribution modelling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 2887-2898.	4.4	9
17	Multiwavelength analysis of the X-ray spur and southeast of the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2021, 648, A90.	5.1	4
18	The KM3NeT potential for the next core-collapse supernova observation with neutrinos. <i>European Physical Journal C</i> , 2021, 81, 1.	3.9	21

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19	IKTâ€™16 aka PSRâ€™J0058â€™7218: discovery of a 22â€™ms energetic rotation-powered pulsar in the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 507, L1-L5.	3.3	2
20	The ASKAP-EMU Early Science Project: 888â€™MHz radio continuum survey of the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3540-3559.	4.4	19
21	Radio continuum sources behind the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2885-2904.	4.4	5
22	Associated Molecular and Atomic Clouds with X-Ray Shell of Superbubble 30 Doradus C in the LMC. Astrophysical Journal, 2021, 918, 36.	4.5	1
23	ALMA CO Observations of the Mixed-morphology Supernova Remnant W49B: Efficient Production of Recombining Plasma and Hadronic Gamma Rays via Shockâ€™Cloud Interactions. Astrophysical Journal, 2021, 919, 123.	4.5	19
24	Evolutionary map of the Universe (EMU): Compact radio sources in the <scp>scorpio</scp> field towards the galactic plane. Monthly Notices of the Royal Astronomical Society, 2021, 502, 60-79.	4.4	11
25	Sensitivity to light sterile neutrino mixing parameters with KM3NeT/ORCA. Journal of High Energy Physics, 2021, 2021, 1.	4.7	4
26	On the Circular Polarization of Repeating Fast Radio Bursts. Astrophysical Journal, 2021, 920, 46.	4.5	9
27	The EMU view of the Large Magellanic Cloud: troubles for sub-TeV WIMPs. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 046.	5.4	24
28	Classical Novae at Radio Wavelengths. Astrophysical Journal, Supplement Series, 2021, 257, 49.	7.7	12
29	Discovery of a Wind-blown Bubble Associated with the Supernova Remnant G346.6-0.2: A Hint for the Origin of Recombining Plasma. Astrophysical Journal, 2021, 923, 15.	4.5	11
30	gSeaGen: The KM3NeT GENIE-based code for neutrino telescopes. Computer Physics Communications, 2020, 256, 107477.	7.5	14
31	Low X-ray Efficiency of a Young High-B Pulsar PSR J1208â€™6238 Observed with Chandra. Astrophysics and Space Science, 2020, 365, 1.	1.4	0
32	Deep-sea deployment of the KM3NeT neutrino telescope detection units by self-unrolling. Journal of Instrumentation, 2020, 15, P11027-P11027.	1.2	9
33	The Control Unit of the KM3NeT Data Acquisition System. Computer Physics Communications, 2020, 256, 107433.	7.5	8
34	Deep <i>XMM-Newton</i> observations of the northern disc of M31. Astronomy and Astrophysics, 2020, 637, A12.	5.1	14
35	Event reconstruction for KM3NeT/ORCA using convolutional neural networks. Journal of Instrumentation, 2020, 15, P10005-P10005.	1.2	15
36	PKS 2250â€™351: A giant radio galaxy in Abell 3936. Publications of the Astronomical Society of Australia, 2020, 37, .	3.4	13

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37	Radio observations of supernova remnant G1.9+0.3. Monthly Notices of the Royal Astronomical Society, 2020, 492, 2606-2621.	4.4	14
38	Dependence of atmospheric muon flux on seawater depth measured with the first KM3NeT detection units. European Physical Journal C, 2020, 80, 1.	3.9	20
39	Science with the Murchison Widefield Array: Phase I results and Phase II opportunities – Corrigendum. Publications of the Astronomical Society of Australia, 2020, 37, .	3.4	4
40	Direct evidence for shock-powered optical emission in a nova. Nature Astronomy, 2020, 4, 776-780.	10.1	58
41	New optically identified supernova remnants in the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2020, 500, 2336-2358.	4.4	13
42	ALMA CO Observations of Gamma-Ray Supernova Remnant N132D in the Large Magellanic Cloud: Possible Evidence for Shocked Molecular Clouds Illuminated by Cosmic-Ray Protons. Astrophysical Journal, 2020, 902, 53.	4.5	16
43	ALMA CO Observations of the Gamma-Ray Supernova Remnant RX J1713.7–3946: Discovery of Shocked Molecular Cloudlets and Filaments at 0.01 pc Scales. Astrophysical Journal Letters, 2020, 904, L24.	8.3	14
44	Discovery of Shocked Molecular Clouds Associated with the Shell-type Supernova Remnant RX J0046.5–7308 in the Small Magellanic Cloud. Astrophysical Journal, 2019, 881, 85.	4.5	14
45	The ASKAP EMU Early Science Project: radio continuum survey of the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2019, 490, 1202-1219.	4.4	21
46	Discovery of a very young high-mass X-ray binary associated with the supernova remnant MCSNR J0513-6724 in the LMC. Monthly Notices of the Royal Astronomical Society, 2019, 490, 5494-5502.	4.4	21
47	Herschel spectroscopy of massive young stellar objects in the Magellanic Clouds. Monthly Notices of the Royal Astronomical Society, 2019, 490, 3909-3935.	4.4	9
48	Emission Measures and Emission-measure-weighted Temperatures of Shocked Interstellar Medium and Ejecta in Supernova Remnants. Astronomical Journal, 2019, 158, 149.	4.7	15
49	Letter of interest for a neutrino beam from Protvino to KM3NeT/ORCA. European Physical Journal C, 2019, 79, 1.	3.9	17
50	Murchison Widefield Array and XMM-Newton observations of the Galactic supernova remnant G5.9+3.1. Astronomy and Astrophysics, 2019, 625, A93.	5.1	1
51	Targeted search for young radio pulsars in the SMC: discovery of two new pulsars. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4332-4342.	4.4	11
52	ALMA CO Observations of Supernova Remnant N63A in the Large Magellanic Cloud: Discovery of Dense Molecular Clouds Embedded within Shock-ionized and Photoionized Nebulae. Astrophysical Journal, 2019, 873, 40.	4.5	14
53	Discovery of a pulsar-powered bow shock nebula in the Small Magellanic Cloud supernova remnant DEM S5. Monthly Notices of the Royal Astronomical Society, 2019, 486, 2507-2524.	4.4	13
54	Sensitivity of the KM3NeT/ARCA neutrino telescope to point-like neutrino sources. Astroparticle Physics, 2019, 111, 100-110.	4.3	71

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55	Magnetic field estimates from the X-ray synchrotron emitting rims of the 30 Dor C superbubble and the implications for the nature of 30 Dor C's TeV emission. <i>Astronomy and Astrophysics</i> , 2019, 621, A138.	5.1	12
56	Monte Carlo studies for the optimisation of the Cherenkov Telescope Array layout. <i>Astroparticle Physics</i> , 2019, 111, 35-53.	4.3	35
57	Nonthermal emission from the reverse shock of the youngest Galactic supernova remnant G1.9+0.3. <i>Astronomy and Astrophysics</i> , 2019, 627, A166.	5.1	13
58	Radio emission from interstellar shocks: Young type Ia supernova remnants and the case of N 103B in the Large Magellanic Cloud. <i>Astrophysics and Space Science</i> , 2019, 364, 1.	1.4	9
59	The supernova remnant population of the Small Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2019, 631, A127.	5.1	30
60	A Supernova Remnant Counterpart for HESS J1832-085. <i>Astrophysical Journal</i> , 2019, 885, 129.	4.5	2
61	New candidate radio supernova remnants detected in the GLEAM survey over 345° <math> < i> < /i> < /math> < i> < /i> < /math> 60^{\circ}, 180° <math> < i> < /i> < /math> 240^{\circ}. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	3.4	13
62	Candidate radio supernova remnants observed by the GLEAM survey over 345° <math> < i> < /i> < /math> 60^{\circ} and 180° <math> < i> < /i> < /math> 240^{\circ}. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	3.4	16
63	Science with the Murchison Widefield Array: Phase I results and Phase II opportunities. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	3.4	29
64	KM3NeT front-end and readout electronics system: hardware, firmware, and software. <i>Journal of Astronomical Telescopes, Instruments, and Systems</i> , 2019, 5, 1.	1.8	18
65	KSP: Large Magellanic Cloud Survey. , 2019, , 125-141.		1
66	Discovering exotic AGN behind the Magellanic Clouds. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 335-338.	0.0	0
67	Radio Evolution of Supernova Remnants Including Nonlinear Particle Acceleration: Insights from Hydrodynamic Simulations. <i>Astrophysical Journal</i> , 2018, 852, 84.	4.5	25
68	A Multi-Frequency Study of the Milky Way-Like Spiral Galaxy NGC 6744. <i>Publications of the Astronomical Society of Australia</i> , 2018, 35, .	3.4	4
69	The spatial correlation of bent-tail galaxies and galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 5247-5262.	4.4	13
70	The Phase II Murchison Widefield Array: Design overview. <i>Publications of the Astronomical Society of Australia</i> , 2018, 35, .	3.4	140
71	A Morphological Study of the Supernova Remnant RX J0852.0-4622 (Vela Jr.). <i>Astrophysical Journal</i> , 2018, 866, 76.	4.5	12
72	Molecular Clouds Associated with the Type Ia SNR N103B in the Large Magellanic Cloud. <i>Astrophysical Journal</i> , 2018, 867, 7.	4.5	21

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73	A multifrequency radio continuum study of the Magellanic Clouds – I. Overall structure and star formation rates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 2743-2756.	4.4	21
74	ALMA Observations of Supernova Remnant N49 in the LMC. I. Discovery of CO Clumps Associated with X-Ray and Radio Continuum Shells. <i>Astrophysical Journal</i> , 2018, 863, 55.	4.5	13
75	Searching for an interstellar medium association for HESS J1534-571. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 134-148.	4.4	9
76	The spectral energy distribution of powerful starburst galaxies – I. Modelling the radio continuum. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 779-799.	4.4	32
77	An X-ray expansion and proper motion study of the Magellanic Cloud Supernova Remnant J0509-6731 with the Chandra X-ray observatory. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 1800-1806.	4.4	8
78	The Mopra Southern Galactic Plane CO Survey – Data Release 3. <i>Publications of the Astronomical Society of Australia</i> , 2018, 35, .	3.4	31
79	Probing the nature of AX J0043+737: Not an 87 ms pulsar in the Small Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2018, 612, A87.	5.1	1
80	Deep <i>XMM-Newton</i> observations of the northern disc of M 31. <i>Astronomy and Astrophysics</i> , 2018, 620, A28.	5.1	11
81	Prospects for Cherenkov Telescope Array Observations of the Young Supernova Remnant RX J1713.7+3946. <i>Astrophysical Journal</i> , 2017, 840, 74.	4.5	14
82	Statistical Analysis of Supernova Remnants in the Large Magellanic Cloud. <i>Astrophysical Journal, Supplement Series</i> , 2017, 230, 2.	7.7	83
83	The Taipan Galaxy Survey: Scientific Goals and Observing Strategy. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, .	3.4	73
84	LMC X-1: A New Spectral Analysis of the O-star in the Binary and Surrounding Nebula. <i>Publications of the Astronomical Society of the Pacific</i> , 2017, 129, 094201.	3.1	9
85	A Detailed Study of the Interstellar Protons toward the TeV $\gamma$ -Ray SNR RX J0852.0-4622 (G266.2-1.2, Vela) <i>Tj</i> $\frac{E}{Q} 1 1 0,784314$	4.5	31
86	Discovery of Molecular and Atomic Clouds Associated with the Magellanic Superbubble 30 Doradus C. <i>Astrophysical Journal</i> , 2017, 843, 61.	4.5	22
87	Radio Planetary Nebulae in the Large Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, , .	4.4	6
88	ASCA and XMM-Newton observations of the galactic supernova remnant G311.5+0.3. <i>Serbian Astronomical Journal</i> , 2017, , 23-31.	0.6	2
89	The population of X-ray supernova remnants in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2016, 585, A162.	5.1	107
90	Two evolved supernova remnants with newly identified Fe-rich cores in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2016, 586, A4.	5.1	10

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91	Closer view of the IGR J11014-6103 outflows. <i>Astronomy and Astrophysics</i> , 2016, 591, A91.	5.1	31
92	Characterizing the radio continuum emission from intense starburst galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 825-838.	4.4	9
93	An evolutionary sequence of young radio galaxies. <i>Astronomische Nachrichten</i> , 2016, 337, 36-41.	1.2	5
94	Radio planetary nebulae in the Small Magellanic Cloud. <i>Astrophysics and Space Science</i> , 2016, 361, 1.	1.4	2
95	Implementation of Tidbinbilla 70-m on-the-fly mapping and Hydrogen radio recombination line early results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 151-157.	4.4	3
96	A Digital Video System for Observing and Recording Occultations. <i>Publications of the Astronomical Society of Australia</i> , 2015, 32, .	3.4	9
97	Optical discovery and multiwavelength investigation of supernova remnant MCSNR J0512â€”6707 in the Large Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 991-999.	4.4	6
98	<i>CHANDRA</i> AND VERY LARGE ARRAY OBSERVATIONS OF THE NEARBY Sd GALAXY NGC 45. <i>Astronomical Journal</i> , 2015, 150, 91.	4.7	4
99	IKT 16: the first X-ray confirmed composite SNR in the SMC. <i>Astronomy and Astrophysics</i> , 2015, 584, A41.	5.1	7
100	<i>XMM-Newton</i> observation of SNR J0533â€”7202 in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2015, 579, A63.	5.1	10
101	ON THE EXPANSION RATE, AGE, AND DISTANCE OF THE SUPERNOVA REMNANT G266.2â€”1.2 (Vela Jr.). <i>Astrophysical Journal</i> , 2015, 798, 82.	4.5	64
102	THE INFLUENCE OF SUPERNOVA REMNANTS ON THE INTERSTELLAR MEDIUM IN THE LARGE MAGELLANIC CLOUD SEEN AT 20-600 Î¼m WAVELENGTHS. <i>Astrophysical Journal</i> , 2015, 799, 50.	4.5	59
103	Verifying Timestamps of Occultation Observation Systems. <i>Publications of the Astronomical Society of Australia</i> , 2015, 32, .	3.4	8
104	X-RAY SPECTROSCOPY OF POTENTIAL SMALL MAGELLANIC CLOUD TYPE Ia SUPERNOVA REMNANTS AND THEIR ENVIRONMENTS. <i>Astrophysical Journal</i> , 2015, 803, 106.	4.5	11
105	<i>XMM-Newton</i> study of 30 Doradus C and a newly identified MCSNR J0536â€”6913 in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2015, 573, A73.	5.1	23
106	Multi-frequency study of the newly confirmed supernova remnant MCSNR J0512â€”6707 in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2015, 583, A121.	5.1	8
107	SUPERNOVA REMNANTS IN THE MAGELLANIC CLOUDS. <i>Publications of the Korean Astronomical Society</i> , 2015, 30, 149-153.	0.0	3
108	Multi-frequency study of DEM L299 in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2014, 567, A136.	5.1	9

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109	Four new X-ray-selected supernova remnants in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2014, 561, A76.	5.1	27
110	HFPK 334: AN UNUSUAL SUPERNOVA REMNANT IN THE SMALL MAGELLANIC CLOUD. <i>Astronomical Journal</i> , 2014, 148, 99.	4.7	14
111	Radio-continuum study of the nearby sculptor group galaxies. Part 3: NGC 7793 at $\lambda = 12.2, 6$ and $3$ cm. <i>Astrophysics and Space Science</i> , 2014, 353, 603-611.	1.4	4
112	Infrared-faint radio sources: a new population of high-redshift radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 545-565.	4.4	30
113	Radio-continuum study of Large Magellanic Cloud supernova remnant J0509âˆ“6731. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 3220-3225.	4.4	16
114	Radio-continuum emission from the young galactic supernova remnant G1.9+0.3. <i>Serbian Astronomical Journal</i> , 2014, , 41-51.	0.6	11
115	MULTI-FREQUENCY OBSERVATIONS OF A SUPERBUBBLE IN THE LMC: THE CASE OF LHA 120-N 70. <i>Astronomical Journal</i> , 2014, 147, 162.	4.7	15
116	A MULTI-WAVELENGTH LOOK AT THE YOUNG PLERIONIC SUPERNOVA REMNANT 0540-69.3. <i>Astrophysical Journal</i> , 2014, 780, 50.	4.5	25
117	Multifrequency study of a new Fe-rich supernova remnant in the Large Magellanic Cloud, MCSNR J0508âˆ“6902. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 1110-1124.	4.4	18
118	20 cm VLA radio-continuum study of M31-images and point source catalogues DR2: Extraction of a supernova remnant sample. <i>Serbian Astronomical Journal</i> , 2014, , 15-24.	0.6	14
119	Radio-continuum study of MCSNR J0536âˆ“7038 (DEM L249). <i>Astrophysics and Space Science</i> , 2014, 351, 207-212.	1.4	5
120	The long helical jet of the Lighthouse nebula, IGR J11014-6103. <i>Astronomy and Astrophysics</i> , 2014, 562, A122.	5.1	50
121	Hiccup accretion in the swinging pulsar IGRâ€‰J18245âˆ“2452. <i>Astronomy and Astrophysics</i> , 2014, 567, A77.	5.1	46
122	THE PUZZLING JET AND PULSAR WIND NEBULA OF IGR J11014-6103. <i>International Journal of Modern Physics Conference Series</i> , 2014, 28, 1460172.	0.7	2
123	Radio-continuum study of the nearby Sculptor group Galaxies. Part 2: NGC 55 at $\lambda = 20, 13, 6$ and $3$ cm. <i>Astrophysics and Space Science</i> , 2013, 347, 159-168.	1.4	4
124	Swings between rotation and accretion power in a binary millisecond pulsar. <i>Nature</i> , 2013, 501, 517-520.	27.8	355
125	An analysis of the FIR/RADIO continuum correlation in the small Magellanic cloud. <i>Astrophysics and Space Science</i> , 2013, 343, 301-317.	1.4	4
126	Early-stage young stellar objects in the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 3001-3033.	4.4	55



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127	Mass extinction and the structure of the milky way. Serbian Astronomical Journal, 2013, , 43-52.	0.6	15
128	Radio-continuum observations of a giant radio source QSO J0443.8-6141. Serbian Astronomical Journal, 2013, , 1-10.	0.6	2
129	Radio confirmation of Galactic supernova remnant G308.3 $\hat{\sim}$ 1.4. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1980-1985.	4.4	7
130	Active galactic nuclei behind the SMC selected from radio and X-ray surveys. Astronomy and Astrophysics, 2013, 558, A101.	5.1	5
131	Multifrequency study of SNR J0533 $\hat{\sim}$ 7202, a new supernova remnant in the LMC. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2177-2181.	4.4	20
132	The XMM-Newton survey of the Small Magellanic Cloud: The X-ray point-source catalogue. Astronomy and Astrophysics, 2013, 558, A3.	5.1	72
133	Multiwavelength study of the newly confirmed supernova remnant MCSNR J0527 $\hat{\sim}$ 7104 in the Large Magellanic Cloud. Astronomy and Astrophysics, 2013, 549, A99.	5.1	13
134	Radio-continuum observations of small, radially polarised Supernova Remnant J0519-6902 in the large Magellanic cloud. Serbian Astronomical Journal, 2012, , 25-33.	0.6	12
135	Periodic Emission from the Gamma-Ray Binary 1FGL J1018.6 $\hat{\sim}$ 5856. Science, 2012, 335, 189-193.	12.6	74
136	A study of optical observing techniques for extra-galactic supernova remnants: Case of NGC300. Serbian Astronomical Journal, 2012, , 19-40.	0.6	6
137	20cm VLA radio-continuum study of M31: Images and point source catalogues. Serbian Astronomical Journal, 2012, , 41-68.	0.6	4
138	New 20-cm radio-continuum study of the small Magellanic cloud - part III: Compact Hii regions. Serbian Astronomical Journal, 2012, , 53-64.	0.6	6
139	Multifrequency radio observations of SNR J0536-6735 (N 59B) with associated pulsar. Serbian Astronomical Journal, 2012, , 69-76.	0.6	9
140	New 6 and 3-cm radio-continuum maps of the Small Magellanic Cloud - part II: Point source catalogue. Serbian Astronomical Journal, 2012, , 93-95.	0.6	9
141	The physical parameters of the microquasar S26 in the Sculptor Group galaxy NGC 7793. Monthly Notices of the Royal Astronomical Society, 2012, 427, 956-967.	4.4	22
142	The XMM-Newton survey of the Small Magellanic Cloud. Astronomy and Astrophysics, 2012, 545, A128.	5.1	52
143	Multi-frequency observations of SNR J0453 $\hat{\sim}$ 6829 in the LMC. Astronomy and Astrophysics, 2012, 543, A154.	5.1	21
144	XMMU J0541.8-6659, a new supernova remnant in the Large Magellanic Cloud. Astronomy and Astrophysics, 2012, 539, A15.	5.1	14

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145	Radio-continuum study of the Nearby sculptor group galaxies. Part 1: NGC 300 at $\lambda = 20$ cm. <i>Astrophysics and Space Science</i> , 2012, 340, 133-142.	1.4	4
146	Multifrequency study of the Large Magellanic Cloud supernova remnant J0529+6653 near pulsar B0529-66. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 420, 2588-2595.	4.4	20
147	The XMM-Newton survey of the Small Magellanic Cloud: XMMUJ010633.1+731543 and XMMUJ010743.1+715953, two new Be/X-ray binary systems.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 282-292.	4.4	19
148	SXP 1062, a young Be X-ray binary pulsar with long spin period. <i>Astronomy and Astrophysics</i> , 2012, 537, L1.	5.1	47
149	Multi-frequency study of supernova remnants in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2012, 540, A25.	5.1	19
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