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24 year monitoring of extragalactic sources at 22 and 37 GHz

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#	Paper	IF	Citations
75	The unprecedented optical outburst of the quasar 3C 454.3. <i>Astronomy and Astrophysics</i> , 2006 , 453, 817-822	3.2	135
74	Frequency-dependent time-delays for strong outbursts in selected blazars from the Metsäovi and the University of Michigan Radio Astronomy Observatory monitoring databases II. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 373, 1470-1482	4.3	17
73	A Periodicity Analysis of the Light Curve of 3C 454.3. <i>Research in Astronomy and Astrophysics</i> , 2006 , 6, 421-429		8
72	A Possible 456-Day Optical Period of OQ 530. <i>Research in Astronomy and Astrophysics</i> , 2007 , 7, 380-388		1
71	Relativistic Beaming and the Intrinsic Properties of Extragalactic Radio Jets. <i>Astrophysical Journal</i> , 2007 , 658, 232-244	4.7	142
70	37 GHz Observations of a Large Sample of BL Lacertae Objects. <i>Astronomical Journal</i> , 2007 , 133, 1947-1953	4.5	29
69	Multi-frequency monitoring of F-ray loud blazars. <i>Astronomy and Astrophysics</i> , 2007 , 464, 175-186	5.1	36
68	Superluminal non-ballistic jet swing in the quasar NRAO 150 revealed by mm-VLBI. <i>Astronomy and Astrophysics</i> , 2007 , 476, L17-L20	5.1	61
67	Statistical analyses of long-term variability of AGN at high radio frequencies. <i>Astronomy and Astrophysics</i> , 2007 , 469, 899-912	5.1	67
66	Frequency-dependent time delays for strong outbursts in selected blazars from the Metsäovi and UMRAO monitoring data bases III. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 381, 797-808	4.3	18
65	The variability of a 3C 454.3 blazar over a 40-year period. <i>Astronomy Reports</i> , 2007 , 51, 450-459	1.1	18
64	Variations in the integral fluxes and structure of the radio source 3C120. <i>Astrophysics</i> , 2007 , 50, 265-272	0.6	2
63	Comparison and Analysis of the Light Variations of 3C 273, 3C 279 and 3C 345. <i>Chinese Astronomy and Astrophysics</i> , 2008 , 32, 229-240	0.5	
62	THE ENGINE OF OUTFLOWS IN AGN: THE ROLE OF PHYSICAL TURBULENT VISCOSITY. <i>International Journal of Modern Physics D</i> , 2008 , 17, 1635-1640	2.2	1
61	Time Lags between the 22 and 37GHz Bursts of 48 Radio-loud AGNs. <i>Research in Astronomy and Astrophysics</i> , 2008 , 8, 195-203		3
60	Simultaneous Multi-Wavelength Observations of the TeV Blazar Mrk 421 during February-March, 2003: X-Ray and NIR Correlated Variability. <i>Research in Astronomy and Astrophysics</i> , 2008 , 8, 395-403		7
59	An X-Ray Study of Lobe-Dominated Radio-Loud Quasars with XMM-Newton. <i>Research in Astronomy and Astrophysics</i> , 2008 , 8, 653-670		2

58	Testing the inverse-Compton catastrophe scenario in the intra-day variable blazar S5 0716+71. <i>Astronomy and Astrophysics</i> , 2008 , 490, 1019-1037	5.1	73
57	PERIODICITY ANALYSIS OF THE RADIO CURVE OF PKS 1510-089 AND IMPLICATIONS FOR ITS CENTRAL STRUCTURE. <i>Astronomical Journal</i> , 2008 , 135, 2212-2216	4.9	31
56	Wavelet analysis of a large sample of AGN at high radio frequencies. <i>Astronomy and Astrophysics</i> , 2008 , 488, 897-903	5.1	28
55	Multifrequency monitoring of the blazar 0716+714 during the GASP-WEBT-AGILE campaign of 2007. <i>Astronomy and Astrophysics</i> , 2008 , 481, L79-L82	5.1	92
54	The correlated optical and radio variability of BL Lacertae. <i>Astronomy and Astrophysics</i> , 2009 , 501, 455-460	5.1	56
53	Doppler factors, Lorentz factors and viewing angles for quasars, BL Lacertae objects and radio galaxies. <i>Astronomy and Astrophysics</i> , 2009 , 494, 527-537	5.1	290
52	LONG-TERM VARIABILITY OF RADIO-BRIGHT BL LACERTAE OBJECTS. <i>Astronomical Journal</i> , 2009 , 137, 5022-5036	4.9	26
51	The characteristic periodicity analysis of the radio flux variability of quasar PKS 1510-089. 2009 , 52, 1442-1448	5	
50	A complete sample of 21-cm absorbers at $z \sim 1.3$: Giant Metrewave Radio Telescope survey using Mg II systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 398, 201-220	4.3	44
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48	Fast brightness variations of blazars in the radio and optical. <i>Astronomy Reports</i> , 2009 , 53, 401-409	1.1	0
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43	Periodicity analysis of the radio light curve of the Seyfert galaxy III Zw 2. <i>New Astronomy</i> , 2010 , 15, 254-259	5.9	8
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39	Multifrequency observations of a sample of very low frequency peaked BL Lacertae objects. <i>Astronomy and Astrophysics</i> , 2010 , 512, A74	5.1	22
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37	VLBI Monitoring of 3C 84 (NGC 1275) in Early Phase of the 2005 Outburst. <i>Publication of the Astronomical Society of Japan</i> , 2010 , 62, L11-L15	3.2	55
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34	FERMILARGE AREA TELESCOPE OBSERVATIONS OF THE ACTIVE GALAXY 4C +55.17: STEADY, HARD GAMMA-RAY EMISSION AND ITS IMPLICATIONS. <i>Astrophysical Journal</i> , 2011 , 738, 148	4.7	31
33	A new method for estimating frequency-dependent core shifts in active galactic nucleus jets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 415, 1631-1637	4.3	32
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31	An Intrinsic Short-Term Radio Variability Observed in PKS 1510-089. <i>Publication of the Astronomical Society of Japan</i> , 2012 , 64, 109	3.2	5
30	MULTIWAVELENGTH VARIABILITY OF THE BLAZARS Mrk 421 AND 3C 454.3 IN THE HIGH STATE. <i>Astronomical Journal</i> , 2012 , 143, 23	4.9	44
29	From Radio with Love: an overview of the role of radio observations in understanding high-energy emission from active galaxies. <i>Journal of Physics: Conference Series</i> , 2012 , 355, 012006	0.3	1
28	The characterization of the distant blazar GB6 J1239+0443 from flaring and low activity periods. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 425, 2015-2026	4.3	9
27	Variability of the blazar 4C 38.41 (B3 1633+382) from GHz frequencies to GeV energies. <i>Astronomy and Astrophysics</i> , 2012 , 545, A48	5.1	52
26	Polarization structure of 12 gamma-ray quasars at 5 and 15 GHz. <i>Astronomy Reports</i> , 2012 , 56, 931-944	1.1	
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15	Multiwavelength flaring activity of PKS 1510-089. <i>Astronomy and Astrophysics</i> , 2017 , 606, A87	5.1	8
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13	Millimeter-Wave Monitoring of Active Galactic Nuclei with the Africa Millimetre Telescope. <i>Galaxies</i> , 2019 , 7, 66	2	0
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6	Blazar sequence is an artefact of Doppler boosting. <i>Astronomy and Astrophysics</i> , 2008 , 488, 867-872	5.1	66
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4	The multiwavelength variability of 3C273. <i>Astronomy and Astrophysics</i> , 2008 , 486, 411-425	5.1	97
3	Evolution of flux density and parsec-scale structure of compact extragalactic radio sources from monitoring results at 4.836.8 GHz and imaging on the basis of geodetic VLBI observations. <i>Kosmika Nauka i Tehnologiya</i> , 2009 , 15, 33-57	0.4	1
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