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**Twenty years monitoring of extragalactic sources at 22, 37 and 87 GHz**

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#	Paper	IF	Citations
80	Polarimetric Observations of 15 Active Galactic Nuclei at High Frequencies: Jet Kinematics from Bimonthly Monitoring with the Very Long Baseline Array. <i>Astronomical Journal</i> , <b>2005</b> , 130, 1418-1465	4.9	511
79	Discovery of Optical Emission in the Hot Spots of Three 3CR Quasars: High-Energy Particle Acceleration in Powerful Radio Hot Spots. <i>Astrophysical Journal</i> , <b>2005</b> , 628, 104-112	4.7	18
78	24 year monitoring of extragalactic sources at 22 and 37 GHz. <i>Astronomy and Astrophysics</i> , <b>2005</b> , 440, 409-410	5.1	72
77	Evolutionary features of the variations in the fluxes of selected extragalactic radio sources at 102 MHz, 22 GHz and 36 GHz. <i>Astronomical and Astrophysical Transactions</i> , <b>2005</b> , 24, 403-408	0	2
76	High frequency VLBI observations of the scatter-broadened quasar B 2005+403. <i>Astronomy and Astrophysics</i> , <b>2006</b> , 451, 85-98	5.1	
75	Multifrequency VLBA monitoring of 3C 273 during the INTEGRAL Campaign in 2003. <i>Astronomy and Astrophysics</i> , <b>2006</b> , 446, 71-85	5.1	49
74	The unprecedented optical outburst of the quasar 3C 454.3. <i>Astronomy and Astrophysics</i> , <b>2006</b> , 453, 817-822	5.1	135
73	Synchrotron flaring in the jet of 3C 279. <i>Astronomy and Astrophysics</i> , <b>2006</b> , 456, 895-903	5.1	27
72	An Extremely Curved Relativistic Jet in PKS 2136+141. <i>Astrophysical Journal</i> , <b>2006</b> , 647, 172-184	4.7	20
71	Harmonic QPOs and Thick Accretion Disk Oscillations in the BL Lacertae Object AO 0235+164. <i>Astrophysical Journal</i> , <b>2006</b> , 650, 749-762	4.7	34
70	Frequency-dependent time-delays for strong outbursts in selected blazars from the Metsäovi and the University of Michigan Radio Astronomy Observatory monitoring databases I.. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2006</b> , 373, 1470-1482	4.3	17
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68	3C120: total flux variations and evolution of the very-long-baseline interferometry structure. <i>Astronomical and Astrophysical Transactions</i> , <b>2006</b> , 25, 405-410	0	2
67	A Possible 456-Day Optical Period of OQ 530. <i>Research in Astronomy and Astrophysics</i> , <b>2007</b> , 7, 380-388		1
66	37 GHz Observations of a Large Sample of BL Lacertae Objects. <i>Astronomical Journal</i> , <b>2007</b> , 133, 1947-1953	5.1	29
65	Ten-year optical monitoring of PKS 0735+178: historical comparison, multiband behavior, and variability timescales. <i>Astronomy and Astrophysics</i> , <b>2007</b> , 467, 465-483	5.1	56
64	Multi-frequency monitoring of 144 loud blazars. <i>Astronomy and Astrophysics</i> , <b>2007</b> , 464, 175-186	5.1	36

63	Statistical analyses of long-term variability of AGN at high radio frequencies. <i>Astronomy and Astrophysics</i> , <b>2007</b> , 469, 899-912	5.1	67
62	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> , <b>2007</b> , 381, 797-808	4.3	18
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50	Long-term radio behaviour of GPS sources and candidates. <i>Astronomische Nachrichten</i> , <b>2009</b> , 330, 128-132	2.7	9
49	FERMIDISCOVERY OF GAMMA-RAY EMISSION FROM NGC 1275. <i>Astrophysical Journal</i> , <b>2009</b> , 699, 31-39	4.7	151
48	Relativistic beaming and gamma-ray brightness of blazars. <i>Astronomy and Astrophysics</i> , <b>2010</b> , 512, A24	5.1	171
47	The redshift and broad-band spectral energy distribution of NRAO 50. <i>Astronomy and Astrophysics</i> , <b>2010</b> , 519, A5	5.1	10
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45	An Analysis of the Light Variations of 3C 345 and 3C 273. <i>Chinese Astronomy and Astrophysics</i> , <b>2010</b> , 34, 343-349	0.5	1
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43	A kinematic study of the compact jet in quasar B3 1633+382. <i>Astronomy and Astrophysics</i> , <b>2010</b> , 522, A5	5.1	12
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