

# Luka C PopoviÄ

## List of Publications by Year in descending order

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156  
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172457

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citing authors

#	ARTICLE	IF	CITATIONS
1	3D radiative transfer modelling of the dusty tori around active galactic nuclei as a clumpy two-phase medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 420, 2756-2772.	4.4	258
2	ANALYSIS OF OPTICAL Fe II EMISSION IN A SAMPLE OF ACTIVE GALACTIC NUCLEUS SPECTRA. <i>Astrophysical Journal, Supplement Series</i> , 2010, 189, 15-36.	7.7	161
3	The flux ratio of the [O III] $\lambda$ 5007, 4959 lines in AGN: comparison with theoretical calculations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 1181-1184.	4.4	95
4	THE FIRST SPECTROSCOPICALLY RESOLVED SUB-PARSEC ORBIT OF A SUPERMASSIVE BINARY BLACK HOLE. <i>Astrophysical Journal</i> , 2012, 759, 118.	4.5	95
5	Contribution of the disk emission to the broad emission lines in AGNs: Two-component model. <i>Astronomy and Astrophysics</i> , 2004, 423, 909-918.	5.1	91
6	Super-massive binary black holes and emission lines in active galactic nuclei. <i>New Astronomy Reviews</i> , 2012, 56, 74-91.	12.8	90
7	The Influence of Gravitational Microlensing on the Broad Emission Lines of Quasars. <i>Astrophysical Journal</i> , 2002, 576, 640-652.	4.5	79
8	FLARE-LIKE VARIABILITY OF THE Mg II $\lambda$ 2800 EMISSION LINE IN THE $\gamma$ -RAY BLAZAR 3C 454.3. <i>Astrophysical Journal Letters</i> , 2013, 763, L36.	8.3	74
9	SPECTRAL OPTICAL MONITORING OF THE NARROW-LINE SEYFERT 1 GALAXY Ark 564. <i>Astrophysical Journal, Supplement Series</i> , 2012, 202, 10.	7.7	73
10	Long-term variability of the optical spectra of NGC 4151. <i>Astronomy and Astrophysics</i> , 2010, 509, A106.	5.1	59
11	EVIDENCE FOR PERIODICITY IN 43 YEAR-LONG MONITORING OF NGC 5548. <i>Astrophysical Journal, Supplement Series</i> , 2016, 225, 29.	7.7	57
12	Long-term variability of the optical spectra of NGC 4151. <i>Astronomy and Astrophysics</i> , 2008, 486, 99-111.	5.1	54
13	Contribution of a disc component to single-peaked broad lines of active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 924-936.	4.4	51
14	AGN STORM 2. I. First results: A Change in the Weather of Mrk 817. <i>Astrophysical Journal</i> , 2021, 922, 151.	4.5	49
15	A Study of the Correlation between the Amplification of the Fe $K\alpha$ Line and the X-Ray Continuum of Quasars due to Microlensing. <i>Astrophysical Journal</i> , 2006, 637, 620-630.	4.5	47
16	Spectral optical monitoring of 3C 390.3 in 1995–2007. <i>Astronomy and Astrophysics</i> , 2010, 517, A42.	5.1	43
17	THE CONNECTIONS BETWEEN THE UV AND OPTICAL Fe II EMISSION LINES IN TYPE 1 AGNs. <i>Astrophysical Journal, Supplement Series</i> , 2015, 221, 35.	7.7	42
18	Spectropolarimetry of Seyfert 1 galaxies with equatorial scattering: black hole masses and broad-line region characteristics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 4985-4999.	4.4	42

#	ARTICLE	IF	CITATIONS
19	VARIABILITY OF THE H $\beta$ LINE PROFILES AS AN INDICATOR OF ORBITING BRIGHT SPOTS IN ACCRETION DISKS OF QUASARS: A CASE STUDY OF 3C 390.3. <i>Astrophysical Journal</i> , 2010, 718, 168-176.	4.5	40
20	AGN black hole mass estimates using polarization in broad emission lines. <i>Astronomy and Astrophysics</i> , 2018, 614, A120.	5.1	37
21	Detailed Analysis of Balmer Lines in a Sloan Digital Sky Survey Sample of 90 Broad-line Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2007, 671, 104-117.	4.5	36
22	Long-term optical spectral monitoring of a changing-look active galactic nucleus NGC 3516 â€” I. Continuum and broad-line flux variability. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 4790-4803.	4.4	36
23	A Possible $\sim 420$ yr Periodicity in Long-term Optical Photometric and Spectral Variations of the Nearby Radio-quiet Active Galactic Nucleus Ark 120. <i>Astrophysical Journal, Supplement Series</i> , 2019, 241, 33.	7.7	34
24	The structure of the Mg II broad line emitting region in Type 1 AGNs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 3180-3197.	4.4	33
25	The influence of microlensing on the shape of the AGN Fe K $\alpha$ line. <i>Astronomy and Astrophysics</i> , 2003, 398, 975-982.	5.1	33
26	Stark Broadening Effect in Stellar Atmospheres: Nd II Lines. <i>Astrophysical Journal, Supplement Series</i> , 2001, 135, 109-114.	7.7	31
27	Spectral optical monitoring of a double-peaked emission line AGN Arp 102B. <i>Astronomy and Astrophysics</i> , 2013, 559, A10.	5.1	30
28	Balmer lines emission region in NGC 3516: Kinematical and physical properties. <i>Astronomy and Astrophysics</i> , 2002, 390, 473-480.	5.1	30
29	Spectral optical monitoring of the double-peaked emission line AGN Arp 102B. <i>Astronomy and Astrophysics</i> , 2014, 572, A66.	5.1	29
30	Variability in spectropolarimetric properties of Sy 1.5 galaxy Mrk 6. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 519-529.	4.4	29
31	Spectral optical monitoring of 3C 390.3 in 1995â€”2007. <i>Astronomy and Astrophysics</i> , 2011, 528, A130.	5.1	29
32	POLARIZATION IN LINESâ€”A NEW METHOD FOR MEASURING BLACK HOLE MASSES IN ACTIVE GALAXIES. <i>Astrophysical Journal Letters</i> , 2015, 800, L35.	8.3	28
33	Stark widths for astrophysically important ns-np transitions in Sc II, Y II and Zr II spectra. <i>Astronomy and Astrophysics</i> , 1996, 120, 373-374.	2.1	28
34	The influence of Stark broadening on Cr II spectral line shapes in stellar atmospheres. <i>Astronomy and Astrophysics</i> , 2007, 469, 681-686.	5.1	27
35	The influence of microlensing on spectral line shapes generated by a relativistic accretion disc. <i>Astronomy and Astrophysics</i> , 2001, 378, 295-301.	5.1	27
36	Low ionospheric reactions on tropical depressions prior hurricanes. <i>Advances in Space Research</i> , 2017, 60, 1866-1877.	2.6	26

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37	The electron-impact broadening effect in hot star atmospheres: The case of singly- and doubly-ionized zirconium. <i>Astronomy and Astrophysics</i> , 2001, 365, 656-659.	5.1	25
38	Photocentric variability of quasars caused by variations in their inner structure: consequences for <i>Gaia</i> measurements. <i>Astronomy and Astrophysics</i> , 2012, 538, A107.	5.1	25
39	The Optical Variability of Supermassive Black Hole Binary Candidate PG 1302+102: Periodicity and Perturbation in the Light Curve. <i>Astrophysical Journal</i> , 2019, 871, 32.	4.5	25
40	The structure of the Akn 120 emitting region: The line shapes and long-term H $\alpha$ profile variation. <i>Astronomy and Astrophysics</i> , 2001, 367, 780-787.	5.1	24
41	Complex emission line region of Mrk 817. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 1610-1616.	4.4	24
42	On the contribution of microlensing to X-ray variability of high-redshifted QSOs. <i>Astronomy and Astrophysics</i> , 2004, 420, 881-888.	5.1	24
43	THE REMARKABLE $\gamma$ -RAY ACTIVITY IN THE GRAVITATIONALLY LENSED BLAZAR PKS 1830-211. <i>Astrophysical Journal Letters</i> , 2011, 736, L30.	8.3	23
44	FIRST LONG-TERM OPTICAL SPECTRAL MONITORING OF A BINARY BLACK HOLE CANDIDATE E1821+643. I. VARIABILITY OF SPECTRAL LINES AND CONTINUUM. <i>Astrophysical Journal, Supplement Series</i> , 2016, 222, 25.	7.7	23
45	Oscillatory patterns in the light curves of five long-term monitored type 1 active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2051-2066.	4.4	23
46	Stark broadening of Xe II lines. <i>Astronomy and Astrophysics</i> , 1996, 116, 359-365.	2.1	23
47	Stark broadening parameters of the Kr II and Kr III spectral lines. <i>Physical Review E</i> , 2000, 62, 4137-4145.	2.1	22
48	The electron-impact broadening parameters for Co III spectral lines. <i>Astronomy and Astrophysics</i> , 2003, 399, 795-797.	5.1	22
49	THREE-DIMENSIONAL SPECTROSCOPIC STUDY OF THE LINE-EMITTING REGIONS OF Mrk 493. <i>Astronomical Journal</i> , 2009, 137, 3548-3557.	4.7	21
50	Detection of short-term response of the low ionosphere on gamma ray bursts. <i>Geophysical Research Letters</i> , 2015, 42, 8250-8261.	4.0	21
51	The intrinsic Baldwin effect in broad Balmer lines of six long-term monitored AGNs. <i>Astronomy and Astrophysics</i> , 2017, 603, A49.	5.1	21
52	A flare in the optical spotted in the changing-look Seyfert NGC 3516. <i>Astronomy and Astrophysics</i> , 2020, 638, A13.	5.1	21
53	Stark broadening of heavy ion lines: As II, Br II, Sb II and I II. <i>Physica Scripta</i> , 1996, 53, 325-331.	2.5	20
54	OPTICAL EMISSION-LINE PROPERTIES OF A SAMPLE OF THE BROAD-LINE ACTIVE GALACTIC NUCLEI: THE BALDWIN EFFECT AND EIGENVECTOR 1. <i>Astrophysical Journal</i> , 2011, 738, 68.	4.5	20

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55	BALMER EMISSION LINE PROFILES AND COMPLEX PROPERTIES OF BROAD-LINE REGIONS IN ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2009, 693, 1437-1448.	4.5	19
56	The influence of gravitational lensing on the spectra of lensed quasi-stellar objects. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 357, 135-144.	4.4	18
57	Importance of collisions with charged particles for stellar UV line shapes: $\text{Si III}$ . <i>Astronomy and Astrophysics</i> , 2004, 417, 375-380.	5.1	18
58	On the influence of Stark broadening on $\text{Ca II}$ lines in stellar atmospheres. <i>Astronomy and Astrophysics</i> , 2005, 435, 1191-1198.	5.1	17
59	The analysis of the broad hydrogen Balmer line ratios: Possible implications for the physical properties of the broad line region of AGNs. <i>Astronomy and Astrophysics</i> , 2012, 543, A142.	5.1	17
60	Diagnostics of plasma in the ionospheric D-region: detection and study of different ionospheric disturbance types. <i>European Physical Journal D</i> , 2017, 71, 1.	1.3	17
61	Long-Term Monitoring of the Broad-Line Region Properties in a Selected Sample of AGN. <i>Frontiers in Astronomy and Space Sciences</i> , 2017, 4, .	2.8	17
62	Analysis of the Relationship Between the Solar X-Ray Radiation Intensity and the D-Region Electron Density Using Satellite and Ground-Based Radio Data. <i>Solar Physics</i> , 2018, 293, 1.	2.5	17
63	Broad spectral lines in AGNs and supermassive black hole mass measurements. <i>Open Astronomy</i> , 2020, 29, 1-14.	0.6	17
64	Time series analysis of active galactic nuclei: The case of Arp 102B, 3C 390.3, NGC 5548 and NGC 4051. <i>Advances in Space Research</i> , 2014, 54, 1414-1428.	2.6	16
65	Kinematic signatures of reverberation mapping of close binaries of supermassive black holes in active galactic nuclei. <i>Astronomy and Astrophysics</i> , 2020, 635, A1.	5.1	16
66	A ring accelerator? Unusual jet dynamics in the IceCube candidate PKS 1502+106. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 3145-3178.	4.4	16
67	ELECTRON-IMPACT STARK BROADENING PARAMETERS FOR Ti II AND Ti III SPECTRAL LINES. <i>Atomic Data and Nuclear Data Tables</i> , 2001, 77, 277-310.	2.4	15
68	On the influence of Stark broadening on $\text{Si III}$ lines in stellar atmospheres. <i>Astronomy and Astrophysics</i> , 2003, 404, 1099-1106.	5.1	15
69	Spectropolarimetric monitoring of active galaxy 3C 390.3 with 6-m telescope SAO RAS in the period 2009-2014. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 2879-2889.	4.4	15
70	A model for the Balmer pseudocontinuum in spectra of type 1 AGNs. <i>Advances in Space Research</i> , 2014, 54, 1347-1354.	2.6	14
71	Gravitational microlensing of active galactic nuclei dusty tori. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 1576-1584.	4.4	13
72	A New Analysis of Stark and Zeeman Effects on Hydrogen Lines in Magnetized DA White Dwarfs. <i>Atoms</i> , 2017, 5, 44.	1.6	13

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73	GNSS and SAR Signal Delay in Perturbed Ionospheric D-Region During Solar X-Ray Flares. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1198-1202.	3.1	13
74	Probing the Physical Properties of the NGC 5548 Broad Line Region Using Balmer Lines. Publication of the Astronomical Society of Japan, 2008, 60, 1-9.	2.5	12
75	Virilization of the Broad Line Region in Active Galactic Nucleiâ€™ connection between shifts and widths of broad emission lines. Astrophysics and Space Science, 2016, 361, 1.	1.4	12
76	Variation in natural short-period ionospheric noise, and acoustic and gravity waves revealed by the amplitude analysis of a VLF radio signal on the occasion of the Kraljevo earthquake ( $M_w=5.4$ ). Science of the Total Environment, 2020, 710, 136406.	8.0	12
77	Quiet Ionospheric D-Region (QIonDR) Model Based on VLF/LF Observations. Remote Sensing, 2021, 13, 483.	4.0	12
78	A New Model for the Structure of the DACs and SACs Regions in the Oe and Be Stellar Atmospheres. Publication of the Astronomical Society of Japan, 2007, 59, 827-834.	2.5	11
79	The gas kinematics in the Mrk 533 nucleus and circumnuclear region: a gaseous outflow. Monthly Notices of the Royal Astronomical Society, 2007, 377, 480-490.	4.4	11
80	Periodicity in the continua and broad line curves of a quasar E1821+643. Astrophysics and Space Science, 2017, 362, 1.	1.4	11
81	Estimating supermassive black hole masses in active galactic nuclei using polarization of broad Mg <sup>ii</sup> , H $\alpha$ , and H $\beta$ lines. Monthly Notices of the Royal Astronomical Society, 2020, 497, 3047-3054.	4.4	11
82	Spectroscopy and polarimetry of the gravitationally lensed quasar SDSS J1004+4112 with the 6m SAO RAS telescope. Astronomy and Astrophysics, 2020, 634, A27.	5.1	11
83	Line shifts and sub-pc super-massive binary black holes. Astrophysics and Space Science, 2016, 361, 1.	1.4	10
84	Confirmed short periodic variability of subparsec supermassive binary black hole candidate Mrk 231. Monthly Notices of the Royal Astronomical Society, 2020, 494, 4069-4076.	4.4	10
85	Measuring the AGN Sublimation Radius with a New Approach: Reverberation Mapping of Broad Line Polarization. Astrophysical Journal, 2020, 892, 118.	4.5	10
86	Variability and the Sizeâ€™Luminosity Relation of the Intermediate-mass AGN in NGC 4395. Astrophysical Journal, 2020, 892, 93.	4.5	10
87	Stark broadening parameters for Kr II lines from $f 5\{s\}$ - $5\{p\}$ transitions. Astronomy and Astrophysics, 1998, 127, 295-297.	2.1	10
88	The Complex Structure of the Mg II $\lambda$ 2795.523, 2802.698 $\lambda$ Regions of 64 Be Stars. Publication of the Astronomical Society of Japan, 2007, 59, 357-371.	2.5	9
89	Long-term optical spectral monitoring of NGC 7469. Monthly Notices of the Royal Astronomical Society, 0, , stx025.	4.4	9
90	Predicting the broad-lines polarization emitted by supermassive binary black holes. Astronomy and Astrophysics, 2019, 623, A56.	5.1	9

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91	Tracing the outflow kinematics in Type 2 active galactic nuclei. <i>Astronomy and Astrophysics</i> , 2022, 659, A130.	5.1	9
92	INFLUENCE OF MICROLENSING ON THE ACTIVE GALACTIC NUCLEUS Fe Ka LINE. <i>Astronomical and Astrophysical Transactions</i> , 2003, 22, 719-725.	0.2	8
93	Stark broadening data for spectral lines of rare-earth elements: Nb III. <i>Advances in Space Research</i> , 2014, 54, 1231-1234.	2.6	8
94	Baldwin Effect and Additional BLR Component in AGN with Superluminal Jets. <i>Frontiers in Astronomy and Space Sciences</i> , 2016, 3, .	2.8	8
95	Black Hole Mass Estimation in Type 1 AGN: $H\beta$ vs. Mg II Lines and the Role of Balmer Continuum. <i>Frontiers in Astronomy and Space Sciences</i> , 2017, 4, .	2.8	8
96	Stark Broadening Parameters for Spectral Lines of Singly-, Doubly- and Triply-Charged Vanadium Ions. <i>Physica Scripta</i> , 2000, 61, 192-199.	2.5	7
97	Influence of gravitational microlensing on broad absorption lines of QSOs: The case of the Fe K $\alpha$ line. <i>New Astronomy Reviews</i> , 2009, 53, 156-161.	12.8	7
98	Amplification and variability of the AGN X-ray emission due to microlensing. <i>Astronomische Nachrichten</i> , 2006, 327, 981-984.	1.2	6
99	The optical versus mid-infrared spectral properties of 82 Type 1 AGNs: coevolution of AGN and starburst. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 334-349.	4.4	6
100	On possible proxies of AGN light-curves cadence selection in future time domain surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 5012-5028.	4.4	6
101	Two-dimensional correlation analysis of periodicity in active galactic nuclei time series. <i>Open Astronomy</i> , 2020, 29, 51-55.	0.6	6
102	The First Supermassive Black Hole Mass Measurement in Active Galactic Nuclei Using the Polarization of Broad Emission Line Mg II. <i>Astrophysical Journal Letters</i> , 2021, 921, L21.	8.3	6
103	Line Shape Variability in a Sample of AGN with Broad Lines. <i>Journal of Astrophysics and Astronomy</i> , 2015, 36, 433.	1.0	5
104	Narrow vs. broad-line Seyfert 1 galaxies: X-ray, optical, and mid-infrared AGN characteristics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 4068-4083.	4.4	5
105	Reduction of the VLF Signal Phase Noise Before Earthquakes. <i>Atmosphere</i> , 2021, 12, 444.	2.3	5
106	Linear spectropolarimetric analysis of fairall 9 with VLT/FORS2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 79-99.	4.4	5
107	Spectrophotometric variability of quasars caused by lensing of diffuse massive substructure: consequences on flux anomaly and precise astrometric measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 848-856.	4.4	4
108	Spectroscopy and polarimetry of the gravitationally lensed quasar Q0957+561. <i>Astronomy and Astrophysics</i> , 2021, 647, A98.	5.1	4

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109	Detecting subparsec supermassive binary black holes: Long-term monitoring perspective. Monthly Notices of the Royal Astronomical Society, 2021, 505, 5192-5211.	4.4	4
110	The flux ratio of the [N II] $\lambda 6583$ lines in sample of Active Galactic Nuclei Type 2. Advances in Space Research, 2023, 71, 1219-1226.	2.6	4
111	Electron-Impact Broadening Parameters for Ra II Spectral Lines. Physica Scripta, 2001, 63, 54-61.	2.5	3
112	RXJ 0921+4529: A BINARY QUASAR OR A GRAVITATIONAL LENS?. Astrophysical Journal Letters, 2010, 721, L139-L142.	8.3	3
113	Broad spectral line and continuum variabilities in QSO spectra induced by microlensing of diffusive massive substructure. Advances in Space Research, 2014, 54, 1439-1447.	2.6	3
114	Supermassive black holes and spectral emission lines. Journal of Physics: Conference Series, 2014, 548, 012002.	0.4	3
115	Probing the elliptical orbital configuration of the close binary of supermassive black holes with differential interferometry. Astronomy and Astrophysics, 2020, 644, A88.	5.1	3
116	Polarization in broad emission lines of active galactic nuclei. Astronomische Nachrichten, 2022, 343, .	1.2	3
117	Conditional Neural Process for nonparametric modeling of active galactic nuclei light curves. Astronomische Nachrichten, 2022, 343, .	1.2	3
118	Physical properties of the broad line region in active galactic nuclei. Journal of Physics: Conference Series, 2010, 257, 012034.	0.4	2
119	Broad emission lines: A tool for studying nuclei of active galaxies. Journal of Physics: Conference Series, 2012, 397, 012050.	0.4	2
120	Preface: Spectral line shapes in astrophysics and related phenomena. Advances in Space Research, 2014, 54, 1147.	2.6	2
121	Line shifts in accretion disks – the case of Fe K $\alpha$ . Astrophysics and Space Science, 2016, 361, 1.	1.4	2
122	Ice Age theory: a correspondence between Milutin Milanković and Vojislav Mićković. Open Geosciences, 2019, 11, 263-272.	1.7	2
123	A new analysis of spectral line shapes in white dwarf atmospheres. Journal of Physics: Conference Series, 2019, 1289, 012006.	0.4	2
124	The Influence of Solar X-ray Flares on SAR Meteorology: The Determination of the Wet Component of the Tropospheric Phase Delay and Precipitable Water Vapor. Remote Sensing, 2021, 13, 2609.	4.0	2
125	Nonlinear vortex solution for perturbations in the Earth's ionosphere. Nonlinear Processes in Geophysics, 2020, 27, 295-306.	1.3	2
126	AGN orientation through the spectroscopic correlations and model of dusty cone shell. Monthly Notices of the Royal Astronomical Society, 2021, 509, 831-843.	4.4	2



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127	Photoreverberation mapping of quasars in the context of Legacy Survey of Space and Time observing strategies. <i>Astronomische Nachrichten</i> , 2022, 343, .	1.2	2
128	Some Spectroscopic Methods for Astrophysical Plasma Research. <i>AIP Conference Proceedings</i> , 2004, , .	0.4	1
129	Kinematics and physics of emitting plasma around super-massive black holes. <i>Journal of Physics: Conference Series</i> , 2007, 63, 012018.	0.4	1
130	Studying the complex absorption profiles of Si IV in 21 HiBALQSO spectra. <i>Journal of Physics: Conference Series</i> , 2014, 565, 012020.	0.4	1
131	The shape of Fe K $\alpha$ line emitted from relativistic accretion disc around AGN black holes. <i>International Journal of Modern Physics A</i> , 2018, 33, 1845016.	1.5	1
132	Extraterrestrial Influences on Remote Sensing in the Earth's Atmosphere. <i>Remote Sensing</i> , 2021, 13, 890.	4.0	1
133	Physical properties of emitting plasma near massive black holes: the Broad Line Region. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 383-384.	0.0	0
134	Can gravitational microlensing be used to probe geometry of a massive black-hole?. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 431-432.	0.0	0
135	Accretion in the broad line region of active galactic nuclei. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 329-330.	0.0	0
136	Kinematical parameters in the coronal and post-coronal regions of the Oe stars. <i>Journal of Physics: Conference Series</i> , 2008, 133, 012028.	0.4	0
137	The disk emission in the Broad Line Region of Active Galactic Nuclei. <i>Journal of Physics: Conference Series</i> , 2010, 257, 012029.	0.4	0
138	Studying the complex BAL profiles in the BALQSOs spectra. <i>Journal of Physics: Conference Series</i> , 2010, 257, 012035.	0.4	0
139	Stellar Population in the Sample of Type 2 Active Galactic Nuclei. <i>Journal of Physics: Conference Series</i> , 2012, 399, 012022.	0.4	0
140	The properties of emission lines and their correlations in spectra of Active Galactic Nuclei. <i>Journal of Physics: Conference Series</i> , 2012, 399, 012023.	0.4	0
141	The broad line emission from the AGN 3C 390.3: complex broad-line region and perturbation in accretion disk. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 205-206.	0.0	0
142	Evaluation of microlens distributions in gravitationally lensed systems based on accurate radio observations. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 437-440.	0.0	0
143	Plasma conditions in different emitting regions of active galactic nuclei. , 2013, , .		0
144	Radiative transfer simulations of multiphase AGN tori: thermal emission and polarisation. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 377-380.	0.0	0

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145	Time Delay Evolution of Five Active Galactic Nuclei. <i>Journal of Astrophysics and Astronomy</i> , 2015, 36, 475.	1.0	0
146	Black hole mass measurements in AGN: Polarization in broad emission lines. <i>Proceedings of the International Astronomical Union</i> , 2018, 14, 1-4.	0.0	0
147	The variability of the optical spectra of three type 1 AGN. , 2013, , .		0
148	Supermassive binary black holes - possible observational effects in the x-ray emission. <i>Facta Universitatis - Series Physics Chemistry and Technology</i> , 2014, 12, 159-166.	0.5	0
149	Intelligence and Security Databases (ISD) vs. 'Hard Core' Sciences Databases (HCSD): Challenges and Opportunities. , 2014, , .		0
150	Analysis of the Relationship Between the Solar X-Ray Radiation Intensity and the D-Region Electron Density Using Satellite and Ground-Based Radio Data. , 2018, , 669-687.		0
151	Polarization in the broad lines of NLSy1 and BLSy1 galaxies. , 2018, , .		0
152	Kinematic differences between NLS1 and BLAGN sources. , 2018, , .		0
153	The intrinsic Baldwin effect in NLSy1 galaxies. , 2018, , .		0
154	Preface: Spectral shapes in astrophysics. <i>Astronomische Nachrichten</i> , 0, , .	1.2	0
155	Obscured active galactic nuclei and the need for optical to nearâ€infrared, massively multiplexed, spectroscopic facilities. <i>Astronomische Nachrichten</i> , 0, , .	1.2	0
156	The broad emission line asymmetry in a low mass ratio of supermassive binary black holes on elliptical orbits. <i>Astronomische Nachrichten</i> , 0, , .	1.2	0