

# Valeri Golev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4541627/publications.pdf>

Version: 2024-02-01

27

papers

1,248

citations

1163117

8

h-index

996975

15

g-index

27

all docs

27

docs citations

27

times ranked

1563

citing authors

#	ARTICLE	IF	CITATIONS
1	Design concepts for the Cherenkov Telescope Array CTA: an advanced facility for ground-based high-energy gamma-ray astronomy. <i>Experimental Astronomy</i> , 2011, 32, 193-316.	3.7	640
2	Introducing the CTA concept. <i>Astroparticle Physics</i> , 2013, 43, 3-18.	4.3	504
3	The ellipticities of globular clusters in the Andromeda galaxy. <i>Astronomy and Astrophysics</i> , 1996, 116, 447-461.	2.1	18
4	A catalogue of Mg2 indices of galaxies and globular clusters. <i>Astronomy and Astrophysics</i> , 1998, 132, 255-260.	2.1	15
5	Optical flickering of the recurrent nova RS Ophiuchi: amplitudeâ€“flux relationâ˜†. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 3958-3965.	4.4	13
6	Low-resolution optical spectra of ultracool dwarfs with OSIRIS/GTC. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 3878-3884.	4.4	11
7	New narrow-band imaging of the extended emission-line region in the Seyfert galaxy NGC 3516. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 273, 129-138.	4.4	9
8	Galactic Structure Toward the Carina Tangent. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 128-139.	3.1	9
9	An algorithm to â€œclean" close stellar companions. <i>Astronomy and Astrophysics</i> , 1997, 122, 193-199.	2.1	6
10	Central Mg2 indices for early-type galaxies. <i>Astronomy and Astrophysics</i> , 1999, 136, 519-524.	2.1	6
11	Massive stellar content of the Galactic supershell GSH 305+01â˜24. <i>Astronomy and Astrophysics</i> , 2014, 562, A69.	5.1	5
12	The brightest blue stars in M33 galaxy as unresolved star groups. <i>Astrophysics and Space Science</i> , 1987, 135, 301-306.	1.4	3
13	Narrow-band imaging of the circumnuclear emission-line region of M81. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 280, 29-38.	4.4	3
14	The luminous infrared composite Seyfert 2 galaxy NGC 7679 through the [O III] $\lambda$ 5007 emission line. <i>Astronomy and Astrophysics</i> , 2007, 469, 891-898.	5.1	3
15	HYPERLEDA: a Tool for Studying Galaxies. , 0, , 683-685.		2
16	Photometric StrÃ¶mgren-H <i>i</i> <sup>2</sup> Quantification for O and B Stars of Luminosity Class V. <i>Publications of the Astronomical Society of the Pacific</i> , 2017, 129, 114201.	3.1	1
17	Physical conditions in the nuclei of galaxies with emission lines. <i>Astrofizika</i> , 1981, 17, 22-28.	0.0	0
18	On the physical state in the narrow-line region of the classical Seyfert galaxy NGC 7469. <i>Advances in Space Research</i> , 1984, 3, 235-237.	2.6	0

#	ARTICLE	IF	CITATIONS
19	Ellipticities of Globular Clusters in the Andromeda Galaxy. Symposium - International Astronomical Union, 1988, 126, 569-570.	0.1	0
20	The Anisotropic Radiation Field in NGC 3516. Symposium - International Astronomical Union, 1994, 159, 464-464.	0.1	0
21	Fabry-Perot Imaging of the Seyfert 2 Galaxy NGC 2273: Preliminary Report. International Astronomical Union Colloquium, 1995, 149, 127-128.	0.1	0
22	Strömgren-H $\beta^2$ photometry of the young open cluster NGC 6913. Proceedings of the International Astronomical Union, 2015, 12, 149-150.	0.0	0
23	iAstro: Computational and Information Infrastructure in the Astronomical DataGrid. Globular Clusters - Guides To Galaxies, 0, , 296-297.	0.1	0
24	Indication of Mass Segregation in LMC Star Clusters. Thirty Years of Astronomical Discovery With UKIRT, 2012, , 227-228.	0.3	0
25	Cepheus Star-Forming Field Revisited. International Journal of Astronomy and Astrophysics, 2013, 03, 472-479.	0.5	0
26	Homogeneous Distances to Several Stellar Groups in the Second Galactic Quadrant. International Journal of Astronomy and Astrophysics, 2013, 03, 10-17.	0.5	0
27	Ellipticities of Globular Clusters in the Andromeda Galaxy. , 1988, , 569-570.		0