Vladyslav Khramtsov

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	KiDS-SQuaD. Astronomy and Astrophysics, 2019, 632, A56.	5.1	29
2	Deep Learning for Regular Change Detection in Ukrainian Forest Ecosystem With Sentinel-2. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 364-376.	4.9	28
3	Machine learning technique for morphological classification of galaxies from the SDSS. Astronomy and Astrophysics, 2021, 648, A122.	5.1	22
4	Astrometric Reduction of the Wide-Field Images. Advances in Intelligent Systems and Computing, 2020, , 896-909.	0.6	14
5	Selection of the Reference Stars for Astrometric Reduction of CCD-Frames. Advances in Intelligent Systems and Computing, 2020, , 881-895.	0.6	10
6	The Northern Extragalactic WISE × Pan-STARRS (NEWS) catalogue. Astronomy and Astrophysics, 2020, 644, A69.	5.1	4
7	Machine-Learning Identification of Extragalactic Objects in the Optical-Infrared All-Sky Surveys. , 2018, , .		2
8	Machine learning technique for morphological classification of galaxies from SDSS. II. The image-based morphological catalogs of galaxies at 0.02 <z<0.1. 2022,<br="" kosmìäna="" nauka="" tehnologìâ,="" ì="">28, 03-22.</z<0.1.>	0.5	2
9	New algorithm for astrometric reduction of the wide-field images. , 2019, , .		1
10	New approach to select reference stars for astrometric reduction of CCD-frames. , 2019, , .		1
11	Intelligent Photometric Identification of Extragalactic Objects from AllWISE\$\$imes \$\$Pan-STARRS DR1 Data, Emergence, Complexity and Computation, 2021, 137-152	0.3	0