Svitlana Zhukovska

List of Publications by Year
in descending order

11	458	1307594 7	1588992 8
papers	citations	h-index	g-index

11	11	11	830
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Thermal and non-thermal dust sputtering in hydrodynamical simulations of the multiphase interstellar medium. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3252-3269.	4.4	39
2	After the Fall: The Dust and Gas in E+A Post-starburst Galaxies. Astrophysical Journal, 2018, 855, 51.	4.5	48
3	AGB stars and the cosmic dust cycle. Proceedings of the International Astronomical Union, 2018, 14, 258-264.	0.0	0
4	Iron dust growth in the Galactic interstellar medium: clues from element depletions. Proceedings of the International Astronomical Union, 2018, 14, 393-393.	0.0	0
5	Iron and Silicate Dust Growth in the Galactic Interstellar Medium: Clues from Element Depletions. Astrophysical Journal, 2018, 857, 94.	4.5	49
6	The turbulent life of dust grains in the supernova-driven, multiphase interstellar medium. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4322-4342.	4.4	13
7	MODELING DUST EVOLUTION IN GALAXIES WITH A MULTIPHASE, INHOMOGENEOUS ISM. Astrophysical Journal, 2016, 831, 147.	4.5	115
8	CAN STAR CLUSTER ENVIRONMENT AFFECT DUST INPUT FROM MASSIVE AGB STARS?. Astrophysical Journal, 2015, 810, 128.	4.5	6
9	DUST AND GAS IN THE MAGELLANIC CLOUDS FROM THE HERITAGE HERSCHEL KEY PROJECT. II. GAS-TO-DUST RATIO VARIATIONS ACROSS INTERSTELLAR MEDIUM PHASES. Astrophysical Journal, 2014, 797, 86.	4.5	112
10	Dust origin in late-type dwarf galaxies: ISM growth vs. type II supernovae. Astronomy and Astrophysics, 2014, 562, A76.	5.1	76
11	Life Cycle of Dust in the Magellanic Clouds and the Milky Way. , 2014, , .		0