The Interstellar Dust Properties of Nearby Galaxies

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Citation Report

#	Article	IF	Citations
1	Dwarf Galaxies: Their Low Metallicity Interstellar Medium. Proceedings of the International Astronomical Union, 2018, 14, 240-254.	0.0	6
2	Fraction of bolometric luminosity absorbed by dust in DustPedia galaxies. Astronomy and Astrophysics, 2018, 620, A112.	2.1	44
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5	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.	1.6	39
6	Investigation of the origin of the anomalous microwave emission in LambdaÂOrionis. Publication of the Astronomical Society of Japan, 2019, 71, .	1.0	8
7	The first maps of Îºd â€“ the dust mass absorption coefficient â€“ in nearby galaxies, with DustPedia. Monthly Notices of the Royal Astronomical Society, 2019, 489, 5256-5283.	1.6	38
8	The infrared-luminous progenitors of high-zquasars. Monthly Notices of the Royal Astronomical Society, 2019, 483, 1256-1264.	1.6	10
9	Modeling ionized gas in low-metallicity environments: the Local Group dwarf galaxy IC 10. Astronomy and Astrophysics, 2019, 622, A119.	2.1	17
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18	Threshold Dissociation of the 1-ethynylpyrene Cation at Internal Energies Relevant to H i Regions. Astrophysical Journal, 2019, 885, 21.	1.6	4

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20	M 31 circum-nuclear region: A molecular survey with the IRAM interferometer. Astronomy and Astrophysics, 2019, 625, A148.	2.1	2
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23	Understanding the Discrepancy between IRX and Balmer Decrement in Tracing Galaxy Dust Attenuation. Astrophysical Journal, 2019, 886, 28.	1.6	16
24	Metals and dust content across the galaxies Mâ€‰101 and NGCâ€‰628. Monthly Notices of the Royal Astronomical Society, 2019, 483, 4968-4983.	1.6	34
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