

Xuejuan Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9826476/publications.pdf>

Version: 2024-02-01

8
papers

102
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Slater's Koster parametrization for the phonons of monolayer MoX ₂ (X = S, Se or Te). <i>Journal of Physics Condensed Matter</i> , 2022, 34, 195702.	1.8	1
2	Deuterated Polycyclic Aromatic Hydrocarbons in the Interstellar Medium: The C-D Band Strengths of Multideuterated Species. <i>Astrophysical Journal, Supplement Series</i> , 2021, 255, 23.	7.7	6
3	Search for gamma-ray bursts and gravitational wave electromagnetic counterparts with High Energy X-ray Telescope of <i>Insight-HXMT</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 3910-3920.	4.4	9
4	The Harmonic Component of the Millihertz Quasi-periodic Oscillations in 4U 1636-53. <i>Astrophysical Journal</i> , 2021, 922, 119.	4.5	3
5	Superhydrogenated Polycyclic Aromatic Hydrocarbon Molecules: Vibrational Spectra in the Infrared. <i>Astrophysical Journal, Supplement Series</i> , 2020, 247, 1.	7.7	11
6	Deuterated Polycyclic Aromatic Hydrocarbons in the Interstellar Medium: The C-D Band Strengths of Monodeuterated Species. <i>Astrophysical Journal, Supplement Series</i> , 2020, 251, 12.	7.7	8
7	THE C-H STRETCHING FEATURES AT 3.2-3.5 μ m OF POLYCYCLIC AROMATIC HYDROCARBONS WITH ALIPHATIC SIDEGROUPS. <i>Astrophysical Journal</i> , 2016, 825, 22.	4.5	20
8	THE CARRIERS OF THE INTERSTELLAR UNIDENTIFIED INFRARED EMISSION FEATURES: CONSTRAINTS FROM THE INTERSTELLAR C-H STRETCHING FEATURES AT 3.2-3.5 μ m. <i>Astrophysical Journal</i> , 2013, 776, 110.	4.5	44