

Jason P Terry

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

95
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

202
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Predicting the Kinematic Evidence of Gravitational Instability. <i>Astrophysical Journal</i> , 2020, 904, 148. | 4.5 | 25 |
| 2 | Identification of the central compact object in the young supernova remnant 1E 0102.2-7219. <i>Nature Astronomy</i> , 2018, 2, 465-471. | 10.1 | 19 |
| 3 | Integral Field Spectroscopy of Supernova Remnant 1E0102-7219 Reveals Fast-moving Hydrogen and Sulfur-rich Ejecta. <i>Astrophysical Journal Letters</i> , 2018, 853, L32. | 8.3 | 12 |
| 4 | Observing protoplanetary discs with the Square Kilometre Array – I. Characterizing pebble substructure caused by forming planets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 5116-5127. | 4.4 | 11 |
| 5 | Quantum isomer search. <i>PLoS ONE</i> , 2020, 15, e0226787. | 2.5 | 10 |
| 6 | Constraining protoplanetary disc mass using the GI wiggle. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 1671-1679. | 4.4 | 9 |
| 7 | Investigating Protoplanetary Disk Cooling through Kinematics: Analytical GI Wiggle. <i>Astrophysical Journal Letters</i> , 2021, 920, L41. | 8.3 | 8 |
| 8 | MUSE Integral Field Observations of the Oxygen-rich SNR 1E 0102.2-7219. <i>Proceedings of the International Astronomical Union</i> , 2017, 12, 178-183. | 0.0 | 1 |