

Richard H Mebane

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

225
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

201
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | A minimalist feedback-regulated model for galaxy formation during the epoch of reionization. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1576-1592. | 4.4 | 56 |
| 2 | The effects of population III radiation backgrounds on the cosmological 21-cm signal. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1217-1226. | 4.4 | 52 |
| 3 | Unique signatures of Population III stars in the global 21-cm signal. Monthly Notices of the Royal Astronomical Society, 2018, 478, 5591-5606. | 4.4 | 46 |
| 4 | The Persistence of Population III Star Formation. Monthly Notices of the Royal Astronomical Society, 2018, 479, 4544-4559. | 4.4 | 43 |
| 5 | Revealing the formation histories of the first stars with the cosmic near-infrared background. Monthly Notices of the Royal Astronomical Society, 2021, 508, 1954-1972. | 4.4 | 21 |
| 6 | Probing Population III Initial Mass Functions with He ii/H β Intensity Mapping. Astrophysical Journal, 2022, 933, 141. | 4.5 | 7 |