

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