

Jeff Riley

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10058543/publications.pdf>

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6
papers

194
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

312
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Stellar and Binary Population Synthesis with COMPAS. <i>Astrophysical Journal, Supplement Series</i> , 2022, 258, 34.	7.7	57
2	Binary population synthesis with probabilistic remnant mass and kick prescriptions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 1380-1384.	4.4	49
3	Massive Stellar Triples Leading to Sequential Binary Black Hole Mergers in the Field. <i>Astrophysical Journal Letters</i> , 2021, 907, L19.	8.3	45
4	Chemically homogeneous evolution: a rapid population synthesis approach. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 663-676.	4.4	33
5	COMPAS: A rapid binary population synthesis suite. <i>Journal of Open Source Software</i> , 2022, 7, 3838.	4.6	9
6	The elusive promise of AI. <i>Ubiquity</i> , 2021, 2021, 1-10.	0.2	1