Claudio Gheller

List of Publications by Year in descending order

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2682572 2272923 6 22 2 4 citations h-index g-index papers 6 6 6 23 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A cosmological hydrodynamic code based on the piecewise parabolic method. Monthly Notices of the Royal Astronomical Society, 1998, 295, 519-533.	4.4	10
2	High-performance astrophysical visualization using Splotch. Procedia Computer Science, 2010, 1, 1775-1784.	2.0	10
3	Splotch. International Journal of High Performance Computing Applications, 2017, 31, 550-563.	3.7	1
4	DIAPHANE: A portable radiation transport library for astrophysical applications. Computer Physics Communications, 2018, 226, 1-9.	7.5	1
5	Merging clusters and the formation of radio haloes. Computer Physics Communications, 2005, 169, 378-381.	7.5	O
6	DIAPHANE: A portable radiation transport library for astrophysical applications. Computer Physics Communications, 2020, 252, 107230.	7.5	0