

Ralph McCallum

List of Publications by Year in descending order

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4
papers

97
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Borderline first-order magnetic phase transition in AlFe ₂ B ₂ . Journal of Alloys and Compounds, 2021, 886, 161150.	5.5	4
2	Lattice-driven magnetic transitions in Al(Fe,T) ₂ X ₂ compounds. Journal of Magnetism and Magnetic Materials, 2019, 481, 262-267.	2.3	8
3	Enhanced room-temperature magnetocaloric effect and tunable magnetic response in Ga- and Ge-substituted AlFe ₂ B ₂ . Journal of Alloys and Compounds, 2019, 777, 1030-1038.	5.5	36
4	Anisotropic magnetocaloric response in AlFe ₂ B ₂ . Journal of Alloys and Compounds, 2018, 745, 505-512.	5.5	49