

Bradley Staten

List of Publications by Year in descending order

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5
papers

139
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of spin-gapless semiconductivity and half-metallicity in Ti ₂ MnAl-based compounds. Applied Physics Letters, 2016, 108, .	3.3	55
2	Magnetism and electronic structure of CoFeCrX (X=Si, Ge) Heusler alloys. Journal of Applied Physics, 2016, 120, .	2.5	25
3	Effects of pressure and strain on spin polarization of IrMnSb. Journal of Physics Condensed Matter, 2017, 29, 075801.	1.8	22
4	Enhancement of Curie temperature in Mn ₂ RuSn by Co substitution. Journal of Applied Physics, 2015, 117, .	2.5	21
5	Effect of disorder on the magnetic and electronic structure of a prospective spin-gapless semiconductor MnCrVAI. AIP Advances, 2017, 7, .	1.3	16