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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Electronic, magnetic and elastic calculations on half-metallic Heusler Ti_2RuTi compound. Philosophical Magazine, 2022, 102, 153-165.	0.7	1
2	Bridge constant and atom between theoretical and experimental magnetism in Ni_2MnSb Heusler alloy: DFT and EFT studies. Philosophical Magazine, 2021, 101, 501-516.	0.7	6
3	First principle predictions on half-metallic results of MnZrX ($X = \text{In, Tl, C, Si, Ge, Sn, Pb, N, P, As, Sb, O, S}$) Tj ETQg1 1 0.784314 rgB	1.0	19
4	Half-metal calculations of CoZrGe half-Heusler compound by using generalized gradient approximation (GGA) and modified Becke-Johnson (mBJ) methods. Materials Research Express, 2019, 6, 116124.	0.8	11
5	Key role of central antimony in magnetization of $\text{Ni}_0.5\text{Co}_1.5\text{MnSb}$ quaternary Heusler alloy revealed by comparison between theory and experiment. Physica B: Condensed Matter, 2019, 560, 46-50.	1.3	26
6	Investigation of structural, half-metallic and elastic properties of a new full-Heusler compound Ir_2MnSi . Chinese Journal of Physics, 2018, 56, 1551-1558.	2.0	24