

# Jakub Å ebesta

## List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	Evolution of the Curie temperature for a substituted Cantor alloy. <i>Physical Review B</i> , 2021, 103, .	3.2	4
2	Twin Domain Structure in Magnetically Doped Bi <sub>2</sub> Se <sub>3</sub> Topological Insulator. <i>Nanomaterials</i> , 2020, 10, 2059.	4.1	2
3	Magnetic properties of Mn-doped $\text{Bi}_{2-x}\text{Mn}_x\text{Se}_3$ topological insulators: <i>Ab initio</i> calculations. <i>Physical Review B</i> , 2020, 101, .	2.2	1
4	Lattice distortion in TmCo <sub>2</sub> : A poly- and single-crystal study. <i>Journal of Alloys and Compounds</i> , 2019, 775, 969-974.	5.5	1
5	Role of magnetism in the stability of the high-entropy alloy CoCrFeMnNi and its derivatives. <i>Physical Review Materials</i> , 2019, 3, .	2.4	9
6	Magnetism in TmCo <sub>2</sub> . <i>Acta Physica Polonica A</i> , 2015, 127, 379-381.	0.5	1
7	Magnetism in RCo <sub>2</sub> (R = Dy, Ho, Er, Tm) Under Hydrostatic Pressure. <i>Acta Physica Polonica A</i> , 2014, 126, 288-289.	0.5	3