

# Jakub Å ebesta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6317254/publications.pdf>

Version: 2024-02-01

7

papers

29

citations

2258059

3

h-index

6

g-index

7

all docs

7

docs citations

7

times ranked

43

citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic properties of Mn-doped $\text{Bi}_{2.1}\text{Mn}_{0.9}$ topological insulators: <i>Ab initio</i> calculations. Physical Review B, 2020, 101, .	2.2	22
2	Role of magnetism in the stability of the high-entropy alloy CoCrFeMnNi and its derivatives. Physical Review Materials, 2019, 3, .	2.4	9
3	Evolution of the Curie temperature for a substituted Cantor alloy. Physical Review B, 2021, 103, .	3.2	4
4	Magnetism in $\text{RCO}_2$ ( $\text{R} = \text{Dy, Ho, Er, Tm}$ ) Under Hydrostatic Pressure. Acta Physica Polonica A, 2014, 126, 288-289.	0.5	3
5	Twin Domain Structure in Magnetically Doped $\text{Bi}_2\text{Se}_3$ Topological Insulator. Nanomaterials, 2020, 10, 2059.	4.1	2
6	Magnetism in $\text{TmCo}_2$ . Acta Physica Polonica A, 2015, 127, 379-381.	0.5	1
7	Lattice distortion in $\text{TmCo}_2$ : A poly- and single-crystal study. Journal of Alloys and Compounds, 2019, 775, 969-974.	5.5	1