

# Victor Ukleev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11455540/publications.pdf>

Version: 2024-02-01

7  
papers

274  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

479  
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>Nd<sub>2</sub>Co<sub>2</sub>O<sub>7</sub>-type Skyrmion Lattice in the Tetragonal Polar Magnet <math>\text{VOSe}_2\text{O}_5</math>. <i>Physical Review Letters</i>, 2017, 118, 237201.</p>	7.8	117
2	Topological Magnetic Phase in the Candidate Weyl Semimetal CeAlGe. <i>Physical Review Letters</i> , 2020, 124, 017202.	7.8	99
3	Coherent Resonant Soft X-ray Scattering Study of Magnetic Textures in FeGe. <i>Quantum Beam Science</i> , 2018, 2, 3.	1.2	19
4	Direct Observation of Cycloidal Spin Modulation and Field-induced Transition in Nd <sub>2</sub> Co <sub>2</sub> O <sub>7</sub> -type Skyrmion-hosting $\text{VOSe}_2\text{O}_5$ . <i>Journal of the Physical Society of Japan</i> , 2021, 90, 024705.	1.6	12
5	Signature of anisotropic exchange interaction revealed by vector-field control of the helical order in a FeGe thin plate. <i>Physical Review Research</i> , 2021, 3, .	3.6	9
6	Metastable solitonic states in the strained itinerant helimagnet FeGe. <i>Physical Review B</i> , 2020, 102, .	3.2	7
7	Tuning Topological Spin Textures in Size-Tailored Chiral Magnet Insulator Particles. <i>Journal of Physical Chemistry C</i> , 2022, 126, 11855-11866.	3.1	1