

# Philipp Faltermeier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/260987/publications.pdf>

Version: 2024-02-01

4  
papers

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citations

1937685

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2272923

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docs citations

4  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Helicity sensitive terahertz radiation detection by dual-grating-gate high electron mobility transistors. Journal of Applied Physics, 2015, 118, .	2.5	23
2	Magnetic quantum ratchet effect in (Cd,Mn)Te- and CdTe-based quantum well structures with a lateral asymmetric superlattice. Physical Review B, 2017, 95, .	3.2	15
3	Saturation of photoresponse to intense THz radiation in AlGaIn/GaN HEMT detector. Journal of Applied Physics, 2016, 120, 164507.	2.5	14
4	Circular and linear magnetic quantum ratchet effects in dual-grating-gate CdTe-based nanostructures. Physica E: Low-Dimensional Systems and Nanostructures, 2018, 101, 178-187.	2.7	9