

# Dominic Labanowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8460548/publications.pdf>

Version: 2024-02-01

6  
papers

419  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Voltage-driven, local, and efficient excitation of nitrogen-vacancy centers in diamond. <i>Science Advances</i> , 2018, 4, eaat6574.	10.3	42
2	Effect of magnetoelastic film thickness on power absorption in acoustically driven ferromagnetic resonance. <i>Applied Physics Letters</i> , 2017, 111, .	3.3	14
3	Spin wave generation by surface acoustic waves. <i>Journal of Applied Physics</i> , 2017, 122, .	2.5	51
4	Power absorption in acoustically driven ferromagnetic resonance. <i>Applied Physics Letters</i> , 2016, 108, .	3.3	55
5	Mechanical back-action of a spin-wave resonance in a magnetoelastic thin film on a surface acoustic wave. <i>Physical Review B</i> , 2016, 94, .	3.2	21
6	Switching of perpendicularly polarized nanomagnets with spin orbit torque without an external magnetic field by engineering a tilted anisotropy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10310-10315.	7.1	236