

# Yuelei Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9638889/publications.pdf>

Version: 2024-02-01

5

papers

54

citations

1937685

4

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

49

citing authors

#	ARTICLE	IF	CITATIONS
1	A spiking neuron constructed by the skyrmion-based spin torque nano-oscillator. <i>Applied Physics Letters</i> , 2020, 116, .	3.3	36
2	Write Asymmetry of Spin-Orbit Torque Memory Induced by in-Plane Magnetic Fields. <i>IEEE Electron Device Letters</i> , 2021, 42, 1766-1769.	3.9	6
3	Domain wall dynamics in ferromagnet/Ru/ferromagnet stacks with a wedged spacer. <i>Applied Physics Letters</i> , 2021, 119, .	3.3	5
4	Tunable skyrmionâ€“edge interaction in magnetic multilayers by interlayer exchange coupling. <i>AIP Advances</i> , 2022, 12, .	1.3	5
5	Controlling domain wall and field-free spinâ€“orbit torque switching in synthetic antiferromagnets. <i>Applied Physics Letters</i> , 2022, 120, .	3.3	2