

# Kuifeng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5038880/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

1937685

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2053705

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g-index

5  
all docs

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docs citations

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times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	A bionic inertial piezoelectric actuator with improved frequency bandwidth. Mechanical Systems and Signal Processing, 2021, 156, 107620.	8.0	29
2	A compact 2-DOF piezo-driven positioning stage designed by using the parasitic motion of flexure hinge mechanism. Smart Materials and Structures, 2020, 29, 015022.	3.5	19
3	A novel piezoelectric linear actuator designed by imitating skateboarding movement. Smart Materials and Structures, 2020, 29, 115038.	3.5	15
4	A stick-slip piezoelectric actuator with high consistency in forward and reverse motions. Review of Scientific Instruments, 2020, 91, 105005.	1.3	10
5	Performance dependence of a stick-slip piezoelectric actuator on the angle between the piezoelectric stack and mover. Review of Scientific Instruments, 2021, 92, 045005.	1.3	2