

Ayman Alneamy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/919273/publications.pdf>

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papers

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citations

1937685
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1872680
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g-index

7
all docs

7
docs citations

7
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic bifurcation MEMS gas sensors. Journal of Micromechanics and Microengineering, 2019, 29, 015005.	2.6	28
2	Nonlinear Parameter Identification of a Resonant Electrostatic MEMS Actuator. Sensors, 2017, 17, 1121.	3.8	15
3	Large oscillation of electrostatically actuated curved beams. Journal of Micromechanics and Microengineering, 2020, 30, 095005.	2.6	12
4	Dimpled electrostatic MEMS actuators. Journal of Applied Physics, 2019, 125, .	2.5	8
5	Investigation into Mode Localization of Electrostatically Coupled Shallow Microbeams for Potential Sensing Applications. Micromachines, 2022, 13, 989.	2.9	5
6	Dual actuation micro-mirrors. Journal of Micromechanics and Microengineering, 2018, 28, 075014.	2.6	4
7	Aqueous Media Electrostatic MEMS Sensors. , 2019, , .		2