

Ayman Alneamy

List of Publications by Year in descending order

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papers

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1937685
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1872680
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7
times ranked

68
citing authors

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