

# Ulas Adiyan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2738819/publications.pdf>

Version: 2024-02-01

7  
papers

34  
citations

2258059

3  
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2272923

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7  
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7  
docs citations

7  
times ranked

56  
citing authors

#	ARTICLE	IF	CITATIONS
1	A prism-based non-linear optical readout method for MEMS cantilever arrays. Sensors and Actuators A: Physical, 2016, 250, 219-228.	4.1	0
2	A Prism-Based Optical Readout Method for MEMS Bimaterial Infrared Sensors. IEEE Photonics Technology Letters, 2016, 28, 1866-1869.	2.5	1
3	MEMS cantilever sensor array oscillators: Theory and experiments. Sensors and Actuators A: Physical, 2016, 237, 147-154.	4.1	11
4	MEMS bimaterial IR sensor array with AC-coupled optical readout. , 2015, , .		2
5	A 35- $\mu\text{m}$ Pitch IR Thermo-Mechanical MEMS Sensor With AC-Coupled Optical Readout. IEEE Journal of Selected Topics in Quantum Electronics, 2015, 21, 87-92.	2.9	9
6	Design and characterization of micromachined sensor array integrated with CMOS based optical readout. Sensors and Actuators A: Physical, 2014, 215, 44-50.	4.1	7
7	Diffraction grating-based optical readout for thermal imaging. , 2012, , .		4