

Zoran Djinovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7867185/publications.pdf>

Version: 2024-02-01

9
papers

476
citations

1937685

4
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

803
citing authors

#	ARTICLE	IF	CITATIONS
1	New materials for micro-scale sensors and actuators. Materials Science and Engineering Reports, 2007, 56, 1-129.	31.8	438
2	A complete quantitative model of the isothermal vapor phase epitaxy of (Hg,Cd)Te. Journal of Electronic Materials, 1988, 17, 223-228.	2.2	14
3	Some theoretical and technological aspects of uncooled HgCdTe detectors: a review. Microelectronics Journal, 1994, 25, 99-114.	2.0	12
4	In-vitro and in-vivo measurement of the animal's middle ear acoustical response by partially implantable fiber-optic sensing system. Biosensors and Bioelectronics, 2018, 103, 176-181.	10.1	10
5	Experimental study of an implantable fiber-optic microphone on human cadavers. Hearing Research, 2021, 410, 108351.	2.0	1
6	Investigation of Hg 1-X Cdx te epitaxial vapor phase growth under isothermal conditions. Journal of the Serbian Chemical Society, 1999, 64, 463-470.	0.8	1
7	Microactuators for Fluidic Applications: Principles, Devices, and Systems. Journal of Microelectronics and Electronic Packaging, 2009, 6, 250-264.	0.7	0
8	Detection of failures of axle-bearings of railway vehicles. Tehnika, 2016, 71, 702-709.	0.2	0
9	Optofluidic Micromachined Platform for Refractive Index Measurement. Chemosensors, 2022, 10, 197.	3.6	0