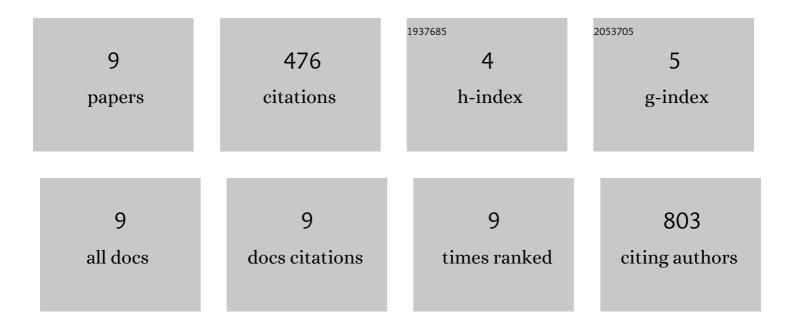
Zoran Djinovic

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Optofluidic Micromachined Platform for Refractive Index Measurement. Chemosensors, 2022, 10, 197. | 3.6 | 0 |
| 2 | Experimental study of an implantable fiber-optic microphone on human cadavers. Hearing Research, 2021, 410, 108351. | 2.0 | 1 |
| 3 | 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 |
| 4 | Detection of failures of axle-bearings of railway vehicles. Tehnika, 2016, 71, 702-709. | 0.2 | 0 |
| 5 | Microactuators for Fluidic Applications: Principles, Devices, and Systems. Journal of Microelectronics and Electronic Packaging, 2009, 6, 250-264. | 0.7 | 0 |
| 6 | New materials for micro-scale sensors and actuators. Materials Science and Engineering Reports, 2007, 56, 1-129. | 31.8 | 438 |
| 7 | 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 |
| 8 | Some theoretical and technological aspects of uncooled HgCdTe detectors: a review. Microelectronics Journal, 1994, 25, 99-114. | 2.0 | 12 |
| 9 | 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 |