

# Michal Stepanovsky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9001911/publications.pdf>

Version: 2024-02-01

10  
papers

131  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel age estimation model based on development of permanent teeth compared with classical approach and other modern data mining methods. Forensic Science International, 2017, 279, 72-82.	2.2	40
2	Age estimation of adult human remains from hip bones using advanced methods. Forensic Science International, 2018, 287, 163-175.	2.2	33
3	A Comparative Review of MEMS-Based Optical Cross-Connects for All-Optical Networks From the Past to the Present Day. IEEE Communications Surveys and Tutorials, 2019, 21, 2928-2946.	39.4	23
4	MEMS optical switch: Switching time reduction. Open Computer Science, 2016, 6, 116-125.	1.7	10
5	Gas-damped double-gimbaled electrostatic torsional micromirror modeling and simulation. Simulation Modelling Practice and Theory, 2012, 20, 59-69.	3.8	6
6	The computational age-at-death estimation from 3D surface models of the adult pubic symphysis using data mining methods. Scientific Reports, 2022, 12, .	3.3	6
7	Decoupling of two-axis electrostatically-actuated 3D MEMS mirror. , 2015, , .		5
8	MEMS technology in optical switching. , 2017, , .		5
9	Interdisciplinary considerations on the design of MEMS actuators from a perspective of their optimality. Sensors and Actuators A: Physical, 2018, 269, 203-211.	4.1	2
10	Multi-physics Model of MOEMS-based Switch for All-Optical Interconnection Networks. , 2007, , .		1