

Kamil Kosiel

List of Publications by Year in descending order

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5
papers

110
citations

1684188

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h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Bacterial Adhesion to the ZrO ₂ Atomic Layer Deposited on the Surface of Cobalt-Chromium Dental Alloy Produced by DMLS Method. <i>Materials</i> , 2021, 14, 1079.	2.9	6
2	Ultrasensitive tantalum oxide nano-coated long-period gratings for detection of various biological targets. <i>Biosensors and Bioelectronics</i> , 2019, 133, 8-15.	10.1	48
3	Local atomic order of the amorphous TaO _x thin films in relation to their chemical resistivity. <i>RSC Advances</i> , 2019, 9, 35727-35734.	3.6	9
4	Tailoring properties of lossy-mode resonance optical fiber sensors with atomic layer deposition technique. <i>Optics and Laser Technology</i> , 2018, 102, 213-221.	4.6	39
5	Compositional, structural, and optical properties of atomic layer deposited tantalum oxide for optical fiber sensor overlays. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 2018, 36, .	2.1	7