

# Ivana D DimiÄ

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

110  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of the surface nanostructured modification on the corrosion resistance of the ultrafine-grained Ti-13Nb-13Zr alloy in artificial saliva. <i>Theoretical and Applied Fracture Mechanics</i> , 2019, 103, 102307.	4.7	15
2	Electrochemical and biocompatibility examinations of high-pressure torsion processed titanium and Ti-13Nb-13Zr alloy. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2018, 106, 1097-1107.	3.4	13
3	The corrosion resistance in artificial saliva of titanium and Ti-13Nb-13Zr alloy processed by high pressure torsion. <i>Procedia Structural Integrity</i> , 2018, 13, 1834-1839.	0.8	4
4	Microstructure and metallic ion release of pure titanium and Ti-13Nb-13Zr alloy processed by high pressure torsion. <i>Materials and Design</i> , 2016, 91, 340-347.	7.0	43
5	In vitro biocompatibility assessment of Co-Cr-Mo dental cast alloy. <i>Journal of the Serbian Chemical Society</i> , 2015, 80, 1541-1552.	0.8	3
6	Metallic ion release from biocompatible cobalt-based alloy. <i>Chemical Industry and Chemical Engineering Quarterly</i> , 2014, 20, 571-577.	0.7	7
7	Microstructural characterization of glass-epoxy composites subjected to tensile testing. <i>Acta Periodica Technologica</i> , 2013, , 151-162.	0.2	15
8	Effect of the pH of artificial saliva on ion release from commercially pure titanium. <i>Acta Periodica Technologica</i> , 2013, , 207-215.	0.2	7
9	Tension mechanical properties of recycled glass-epoxy composite material. <i>Acta Periodica Technologica</i> , 2012, , 189-198.	0.2	3