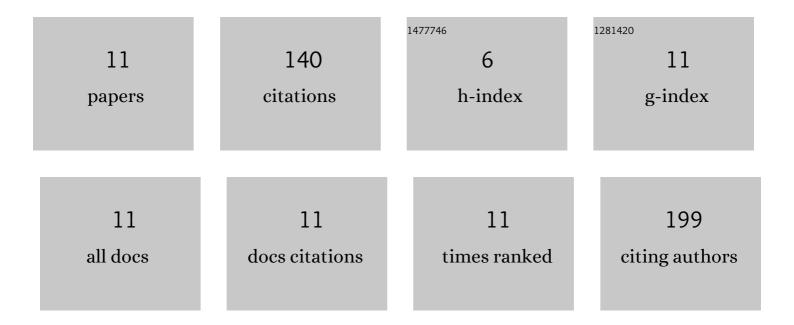
## Izabela MatuÅ,a

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1443639/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Effects of the sources of calcium and phosphorus on the structural and functional properties of ceramic coatings on titanium dental implants produced by plasma electrolytic oxidation. Materials Science and Engineering C, 2021, 119, 111607.	3.8	42
2	The Sclerometrical, Mechanical, and Wear Behavior of Mg-Y-Nd Magnesium Alloy after Deep Cryogenic Treatment Combined with Heat Treatment. Materials, 2021, 14, 1218.	1.3	7
3	Electrodeposition of Copper and Brass Coatings with Olive-Like Structure. Materials, 2021, 14, 1762.	1.3	2
4	Fabrication and Characterization of New Functional Graded Material Based on Ti, Ta, and Zr by Powder Metallurgy Method. Materials, 2021, 14, 6609.	1.3	3
5	Characterization of YSZ Coatings Deposited on cp-Ti Using the PS-PVD Method for Medical Applications. Coatings, 2021, 11, 1348.	1.2	2
6	Phase transformations and microstructural evolution of nanocrystalline Ti-18Zr-5Nb-3Sn-4Ta powders through mechanical alloying. Materials Science and Technology, 2020, 36, 955-960.	0.8	2
7	Titanium/Zirconium functionally graded materials with porosity gradients for potential biomedical applications. Materials Science and Technology, 2020, 36, 972-977.	0.8	18
8	Application of Mössbauer Spectroscopy for Identification of Iron-Containing Components in Upper Silesian Topsoil Being under Industrial Anthropopressure. Materials, 2020, 13, 5206.	1.3	4
9	Microstructure and Porosity Evolution of the Ti–35Zr Biomedical Alloy Produced by Elemental Powder Metallurgy. Materials, 2020, 13, 4539.	1.3	9
10	Role of Sn as a Process Control Agent on Mechanical Alloying Behavior of Nanocrystalline Titanium Based Powders. Materials, 2020, 13, 2110.	1.3	10
11	Synthesis of porous Ti–50Ta alloy by powder metallurgy. Materials Characterization, 2018, 142, 124-136.	1.9	41