

Piotr Jan Duda

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15 papers	53 citations	5 h-index	6 g-index
17 ext. papers	76 ext. citations	3.2 avg, IF	1.96 L-index

#	Paper	IF	Citations
15	The use of hyperspectral imaging in the VNIR (400-1000nm) and SWIR range (1000-2500nm) for detecting counterfeit drugs with identical API composition. <i>Talanta</i> , 2016 , 160, 1-8	6.2	14
14	Properties of ultra-high-molecular-weight polyethylene with a structure modified by plastic deformation and electron-beam irradiation. <i>Journal of Applied Polymer Science</i> , 2012 , 125, 4197-4208	2.9	8
13	The influence of the type of polypropylene and the length of the flow path on the structure and properties of injection molded parts with the weld lines. <i>Polymer Engineering and Science</i> , 2019 , 59, 1710-1718	2.3	7
12	Microtomographic studies of subdivision of modified-release tablets. <i>International Journal of Pharmaceutics</i> , 2016 , 511, 899-912	6.5	6
11	Micro-CT screening of old shell collections helps to understand the distribution of viviparity in the highly diversified clausiliid clade of land snails. <i>Scientific Reports</i> , 2020 , 10, 60	4.9	5
10	The use of microtomographic imaging in the identification of counterfeit medicines. <i>Talanta</i> , 2019 , 195, 870-875	6.2	3
9	Effect of electron-beam irradiation on structure of ultra high molecular weight polyethylene used in medical implants. <i>Polimery</i> , 2004 , 49, 841-844	3.4	3
8	The early Famennian (Late Devonian) conodonts natural assemblages from Holy Cross Mountains (Poland). <i>Historical Biology</i> , 2020 , 1-8	1.1	2
7	Assessment of serpulid-hydroid association through the Jurassic: A case study from the Polish Basin. <i>PLoS ONE</i> , 2020 , 15, e0242924	3.7	1
6	Till kinematics in the Stargard drumlin field, NW Poland constrained by microstructural proxies. <i>Journal of Quaternary Science</i> , 2020 , 35, 920-934	2.3	1
5	PALEOENVIRONMENTAL AND BIOSTRATIGRAPHIC IMPLICATIONS OF ECHINODERM OSSICLES TRAPPED WITHIN BURMESE AMBER. <i>Palaio</i> , 2019 , 34, 652-656	1.6	1
4	Tribological Characteristics of Anodic Oxide Coat (AOC) Modified - Sealed up the Polymer. <i>Solid State Phenomena</i> , 2013 , 199, 209-214	0.4	0
3	Impact of the Enamel Cleaning Procedure during Debonding on Endodontium Temperature: In Vitro Tests. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 8672	2.6	0
2	Analysis of microtomographic images in automatic defect localization and detection. <i>Machine Vision and Applications</i> , 2020 , 31, 1	2.8	
1	TRIBOLOGICAL PROPERTIES OF GRAPHENE OXIDE-METAL-CARBON COMPOSITES 2018 , 281, 53-64		