

# Andrzej Wrobel

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

197  
citations

1039880

9  
h-index

1058333

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

326  
citing authors

#	ARTICLE	IF	CITATIONS
1	Raman spectroscopy of urinary extracellular vesicles to stratify patients with chronic kidney disease in type 2 diabetes. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 39, 102468.	1.7	18
2	Rehydration of the sleeping chironomid, <i>Polypedilum vanderplanki</i> Hinton, 1951 larvae from cryptobiotic state up to full physiological hydration (Diptera: Chironomidae). <i>Scientific Reports</i> , 2022, 12, 3766.	1.6	0
3	Morphology and serum and bone tissue calcium and magnesium concentrations in the bones of male rats chronically treated with letrozole, a nonsteroidal cytochrome P450 aromatase inhibitor. <i>Connective Tissue Research</i> , 2021, 62, 454-463.	1.1	1
4	Variability in the number of infraorbital foramina in rhesus macaques ( <i>Macaca</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (m Record, 2021, 304, 818-831.	0.8	2
5	Fourier-Transform InfraRed (FT-IR) spectroscopy to show alterations in molecular composition of EV subpopulations from melanoma cell lines in different malignancy. <i>Biochemistry and Biophysics Reports</i> , 2021, 25, 100888.	0.7	20
6	Speed it up, slow it down – An issue of bicalutamide release from 3D printed tablets. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 143, 105169.	1.9	41
7	Multivariate Design of 3D Printed Immediate-Release Tablets with Liquid Crystal-Forming Drug – Itraconazole. <i>Materials</i> , 2020, 13, 4961.	1.3	20
8	Variability in the number of mental foramina in the African green monkey (Grivet) ( <i>Chlorocebus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	0.4	1
9	Novel bioresorbable tricalcium phosphate/polyhydroxyoctanoate (TCP/PHO) composites as scaffolds for bone tissue engineering applications. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 98, 235-245.	1.5	20
10	Physicochemical characterization of mineral deposits in human ligamenta flava. <i>Journal of Bone and Mineral Metabolism</i> , 2018, 36, 314-322.	1.3	1
11	Visualization of porcine eye anatomy by X-ray microtomography. <i>Experimental Eye Research</i> , 2018, 167, 51-55.	1.2	10
12	Visualization and Quantitative 3D Analysis of Intraocular Melanoma and Its Vascularization in a Hamster Eye. <i>International Journal of Molecular Sciences</i> , 2018, 19, 332.	1.8	5
13	In vitro and in vivo behavior of ground tadalafil hot-melt extrudates: How the carrier material can effectively assure rapid or controlled drug release. <i>International Journal of Pharmaceutics</i> , 2017, 528, 498-510.	2.6	23
14	Global and Local Thresholding Methods Applied to X-ray Microtomographic Analysis of Metallic Foams. <i>Journal of Nondestructive Evaluation</i> , 2016, 35, 1.	1.1	13
15	The Ratio of Anterior and Posterior Vertebral Heights Reinforces the Utility of DXA in Assessment of Vertebrae Strength. <i>Calcified Tissue International</i> , 2014, 95, 112-121.	1.5	7
16	Application of geometrical measurements in the assessment of vertebral strength. <i>Polski Przegląd Radiologii i Medycyny Nuklearnej</i> , 2013, 78, 15-18.	1.0	2
17	Chemical composition and morphology of renal stones. <i>Folia Medica Cracoviensia</i> , 2013, 53, 5-15.	0.3	1
18	Ossification of the ligamentum flavum of the lumbosacral spine in the Polish hospitalized population - a prospective cohort study. <i>Folia Medica Cracoviensia</i> , 2013, 53, 13-20.	0.3	0

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19	Imaging of the Wormian bones using microcomputed tomography. Folia Medica Cracoviensia, 2013, 53, 21-8.	0.3	2
20	Surface sediment composition in an inundated opencast sulphur mine (Piaseczno reservoir, Southern Tj ETQq0 0 0.rgBT /Overlock 10 T	0.7	10