Bartosz Leszczynski

List of Publications by Year in descending order

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933264 940416 19 261 10 16 citations g-index h-index papers 20 20 20 427 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rehydration of the sleeping chironomid, Polypedilum vanderplanki Hinton, 1951 larvae from cryptobiotic state up to full physiological hydration (Diptera: Chironomidae). Scientific Reports, 2022, 12, 3766.	1.6	O
2	Micro-computed tomography for analysis of heavy metal accumulation in the opercula. Micron, 2022, 160, 103327.	1.1	2
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. Connective Tissue Research, 2021, 62, 454-463.	1.1	1
4	Variability in the number of infraorbital foramina in rhesus macaques (<scp><i>Macaca) Tj ETQq0 0 0 rgBT /Overl Record, 2021, 304, 818-831.</i></scp>	ock 10 Tf 0.8	50 627 Td (m 2
5	Evaluation of the inhibiting effect of H2O, O2, and NO on the performance of laboratory and pilot K-ZnxCo3-xO4 catalysts supported on α-Al2O3 for low-temperature N2O decomposition. Applied Catalysis B: Environmental, 2021, 297, 120435.	10.8	12
6	Speed it up, slow it down…An issue of bicalutamide release from 3D printed tablets. European Journal of Pharmaceutical Sciences, 2020, 143, 105169.	1.9	41
7	X-ray microtomography as a new approach for imaging and analysis of tumor spheroids. Micron, 2020, 137, 102917.	1.1	7
8	From Mouse to Man and Back: Closing the Correlation Gap between Imaging and Histopathology for Lung Diseases. Diagnostics, 2020, 10, 636.	1.3	14
9	Multivariate Design of 3D Printed Immediate-Release Tablets with Liquid Crystal-Forming Drug—ltraconazole. Materials, 2020, 13, 4961.	1.3	20
10	Variability in the number of mental foramina in the African green monkey (Grivet) (Chlorocebus) Tj ETQq0 0 0 rgE	BT /Overloo	ck ₁ 10 Tf 50 38
11	Novel bioresorbable tricalcium phosphate/polyhydroxyoctanoate (TCP/PHO) composites as scaffolds for bone tissue engineering applications. Journal of the Mechanical Behavior of Biomedical Materials, 2019, 98, 235-245.	1.5	20
12	Oval Window Size and Shape: a Micro-CT Anatomical Study With Considerations for Stapes Surgery. Otology and Neurotology, 2018, 39, 558-564.	0.7	10
13	A micro-computed tomographic (micro-CT) analysis of the root canal morphology of maxillary third molar teeth. Annals of Anatomy, 2018, 215, 83-92.	1.0	16
14	Visualization of porcine eye anatomy by X-ray microtomography. Experimental Eye Research, 2018, 167, 51-55.	1.2	10
15	Visualization and Quantitative 3D Analysis of Intraocular Melanoma and Its Vascularization in a Hamster Eye. International Journal of Molecular Sciences, 2018, 19, 332.	1.8	5
16	Thermal stability and repartition of potassium promoter between the support and active phase in the K-Co2.6Zn0.4O4 $ \hat{1}\pm$ -Al2O3 catalyst for N2O decomposition: Crucial role of activation temperature on catalytic performance. Applied Catalysis B: Environmental, 2017, 205, 597-604.	10.8	37
17	Enhancing the deN2O activity of the supported $Co3O4 \hat{1}\pm-Al2O3$ catalyst by glycerol-assisted shape engineering of the active phase at the nanoscale. Applied Catalysis B: Environmental, 2017, 201, 339-347.	10.8	42
18	Global and Local Thresholding Methods Applied to X-ray Microtomographic Analysis of Metallic Foams. Journal of Nondestructive Evaluation, 2016, 35, 1.	1.1	13

#	Article	IF	CITATIONS
19	Imaging of the Wormian bones using microcomputed tomography. Folia Medica Cracoviensia, 2013, 53, 21-8.	0.3	2