

Tomasz Gredes

List of Publications by Year in descending order

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44
papers

655
citations

567281

15
h-index

610901

24
g-index

45
all docs

45
docs citations

45
times ranked

1015
citing authors

#	ARTICLE	IF	CITATIONS
1	Survey of student attitudes toward digital technology in practical technical dental education using the ARâ€Demonstratorâ€App. <i>Journal of Dental Education</i> , 2022, 86, 12-20.	1.2	4
2	Assessment of the Socioeconomic Status and Analysis of the Factors Motivating Patients to Apply for Prosthetic Treatment by Students of Dentistry at the PoznaÅ„, University of Medical Sciences. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5703.	2.6	0
3	Anatomical journals as publication platforms for dental research. <i>Annals of Anatomy</i> , 2022, 244, 151960.	1.9	3
4	Influence of botulinum toxin A on craniofacial morphology after injection into the right masseter muscle of dystrophin deficient (mdx-) mice. <i>Annals of Anatomy</i> , 2021, 236, 151715.	1.9	1
5	Histological evaluation of extraction sites grafted with Bio-Oss Collagen: Randomized controlled trial. <i>Annals of Anatomy</i> , 2021, 237, 151722.	1.9	17
6	Polymorphic variants in genes related to stress coping are associated with the awake bruxism. <i>BMC Oral Health</i> , 2021, 21, 496.	2.3	6
7	Histological features of masticatory muscles after botulinum toxin A injection into the right masseter muscle of dystrophin deficient (mdx-) mice. <i>Annals of Anatomy</i> , 2020, 229, 151464.	1.9	8
8	Histological comparison between laser microtome sections and ground specimens of implant-containing tissues. <i>Annals of Anatomy</i> , 2019, 222, 153-157.	1.9	11
9	Expression rate of myogenic regulatory factors and muscle growth factor after botulinum toxin A injection in the right masseter muscle of dystrophin deficient (mdx) mice. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 28, 11-18.	1.4	17
10	Histological examinations of the in vivo biocompatibility of oxycellulose implanted into rat skeletal muscle. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 28, 593-599.	1.4	0
11	In vivo analysis of covering materials composed of biodegradable polymers enriched with flax fibers. <i>Biomaterials Research</i> , 2017, 21, 8.	6.9	13
12	Trace Elements in Living Systems: From Beneficial to Toxic Effects. <i>BioMed Research International</i> , 2017, 2017, 1-2.	1.9	15
13	Radiographic Study of the Prevalence and Distribution of Hypodontia Associated with Unilateral and Bilateral Clef Lip and Palate in a Hungarian Population. <i>Medical Science Monitor</i> , 2016, 22, 3868-3885.	1.1	5
14	Bone Regeneration after Treatment with Covering Materials Composed of Flax Fibers and Biodegradable Plastics: A Histological Study in Rats. <i>BioMed Research International</i> , 2016, 2016, 1-8.	1.9	10
15	International Dentistry Research Update 2016. <i>Annals of Anatomy</i> , 2016, 208, 94-95.	1.9	0
16	Interrelationship between bone substitution materials and skeletal muscle tissue. <i>Annals of Anatomy</i> , 2015, 199, 73-78.	1.9	4
17	Socket augmentation using a commercial collagen-based product â€” an animal study in pigs. <i>Materials Science and Engineering C</i> , 2015, 46, 177-183.	7.3	20
18	Histological and molecular-biological analyses of poly(3-hydroxybutyrate) (PHB) patches for enhancement of bone regeneration. <i>Annals of Anatomy</i> , 2015, 199, 36-42.	1.9	51

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19	Comparative study of biphasic calcium phosphate with beta-tricalcium phosphate in rat cranial defects – A molecular-biological and histological study. <i>Annals of Anatomy</i> , 2015, 199, 79-84.	1.9	46
20	Osseointegration of short titan implants: A pilot study in pigs. <i>Annals of Anatomy</i> , 2015, 199, 16-22.	1.9	17
21	Comparison of Surface Modified Zirconia Implants With Commercially Available Zirconium and Titanium Implants. <i>Implant Dentistry</i> , 2014, Publish Ahead of Print, 502-7.	1.3	20
22	The survival and proliferation of fibroblasts on ceramic implants: an in vitro study. <i>Biomedizinische Technik</i> , 2012, 57, 11-15.	0.8	3
23	Osteogenic capacity of transgenic flax scaffolds. <i>Biomedizinische Technik</i> , 2012, 57, 53-58.	0.8	15
24	Influence of BONITmatrix® and OSSA NOVA on the expression of bone specific genes. <i>Annals of Anatomy</i> , 2012, 194, 524-528.	1.9	7
25	The survival and proliferation of fibroblasts on biocomposites containing genetically modified flax fibers: An in vitro study. <i>Annals of Anatomy</i> , 2012, 194, 513-517.	1.9	17
26	Tooth movement using palatal implant supported anchorage compared to conventional dental anchorage. <i>Annals of Anatomy</i> , 2012, 194, 556-560.	1.9	13
27	Histological behaviour of zirconia implants: An experiment in rats. <i>Annals of Anatomy</i> , 2012, 194, 561-566.	1.9	26
28	Artifacts In Magnetic Resonance Imaging and Computed Tomography Caused By Dental Materials. <i>PLoS ONE</i> , 2012, 7, e31766.	2.5	86
29	Talin, Vinculin and Nestin Expression in Orofacial Muscles of Dystrophin Deficient mdx Mice. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2012, 60, 137-143.	2.3	2
30	Bone substitution materials on the basis of BONITmatrix® up-regulate mRNA expression of IGF1 and Col1a1. <i>Annals of Anatomy</i> , 2012, 194, 179-184.	1.9	9
31	Experimental and histological investigations of the bone using two different Oscillating Osteotomy techniques compared with conventional rotary osteotomy. <i>Annals of Anatomy</i> , 2012, 194, 165-170.	1.9	45
32	Changes in condylar cartilage after anterior mandibular displacement in juvenile pigs. <i>Archives of Oral Biology</i> , 2012, 57, 594-598.	1.8	3
33	A preliminary study in osteoinduction by a nano-crystalline hydroxyapatite in the mini pig.. <i>Folia Histochemica Et Cytobiologica</i> , 2011, 48, 589-96.	1.5	36
34	Increased oxidative stress in dystrophin deficient (mdx) mice masticatory muscles. <i>Experimental and Toxicologic Pathology</i> , 2011, 63, 549-552.	2.1	14
35	The expression of myogenic regulatory factors and muscle growth factors in the masticatory muscles of dystrophin-deficient (MDX) mice. <i>Cellular and Molecular Biology Letters</i> , 2011, 16, 214-25.	7.0	3
36	Immunolocalization of glycodefin in human adenocarcinoma of the lung, squamous cell carcinoma of the lung and lung metastases of colonic adenocarcinoma. <i>Acta Histochemica</i> , 2011, 113, 798-802.	1.8	20

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37	Myogenic differentiation factor 1 and myogenin expression not elevated in regenerated masticatory muscles of dystrophic (mdx) mice. <i>Journal of Orofacial Orthopedics</i> , 2011, 72, 469-475.	1.3	1
38	Differential expression of myosin heavy chain isoforms in the masticatory muscles of dystrophin-deficient mice. <i>European Journal of Orthodontics</i> , 2011, 33, 613-619.	2.4	15
39	Caveolin-1, caveolin-3 and VEGF expression in the masticatory muscles of mdx mice. <i>Folia Histochemica Et Cytobiologica</i> , 2011, 49, 291-298.	1.5	15
40	Histological changes in masticatory muscles of mdx mice. <i>Archives of Oral Biology</i> , 2010, 55, 318-324.	1.8	24
41	The influence of biocomposites containing genetically modified flax fibers on gene expression in rat skeletal muscle. <i>Biomedizinische Technik</i> , 2010, 55, 323-329.	0.8	18
42	Use of primary culture of human fibroblasts in gingiva augmentation procedure. <i>Biomedizinische Technik</i> , 2010, 55, 331-334.	0.8	11
43	The influence of the root cross-section on the stress distribution in teeth restored with a positive-locking post and core design: a finite element study. <i>Biomedizinische Technik</i> , 2008, 53, 255-258.	0.8	2
44	A new design for post and core restorations implementing positive locking. <i>Biomedizinische Technik</i> , 2008, 53, 234-241.	0.8	2