

Matthew C Stewart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7565298/publications.pdf>

Version: 2024-02-01

12
papers

394
citations

1162889

8
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

588
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypic Stability of Articular Chondrocytes In Vitro: The Effects of Culture Models, Bone Morphogenetic Protein 2, and Serum Supplementation. <i>Journal of Bone and Mineral Research</i> , 2000, 15, 166-174.	3.1	163
2	Mesenchymal Stem Cells: Characteristics, Sources, and Mechanisms of Action. <i>Veterinary Clinics of North America Equine Practice</i> , 2011, 27, 243-261.	0.3	90
3	Effect of hydroxyapatite/tricalcium-phosphate coating on osseointegration of plasma-sprayed titanium alloy implants. <i>Journal of Biomedical Materials Research Part B</i> , 2004, 69A, 1-10.	3.0	46
4	Tendon-derived progenitor cells improve healing of collagenase-induced flexor tendinitis. <i>Journal of Orthopaedic Research</i> , 2016, 34, 2162-2171.	1.2	27
5	Development and comprehensive characterization of porcine hepatocellular carcinoma for translational liver cancer investigation. <i>Oncotarget</i> , 2020, 11, 2686-2701.	0.8	19
6	Cellular and Molecular Factors Influencing Tendon Repair. <i>Tissue Engineering - Part B: Reviews</i> , 2017, 23, 307-317.	2.5	18
7	Cell-based Therapies: Current Issues and Future Directions. <i>Veterinary Clinics of North America Equine Practice</i> , 2011, 27, 393-399.	0.3	11
8	Differential Adhesion Selection for Enrichment of Tendon-Derived Progenitor Cells During In Vitro Culture. <i>Tissue Engineering - Part C: Methods</i> , 2016, 22, 801-808.	1.1	8
9	Cell-based Therapies in Orthopedics. <i>Veterinary Clinics of North America Equine Practice</i> , 2011, 27, xiii-xiv.	0.3	5
10	Quantitative Assessment of Tendon Hierarchical Structure by Combined Second Harmonic Generation and Immunofluorescence Microscopy. <i>Tissue Engineering - Part C: Methods</i> , 2020, 26, 253-262.	1.1	3
11	Fluoroquinolone exposure in utero did not affect articular cartilage of resulting foals. <i>Equine Veterinary Journal</i> , 2021, 53, 385-396.	0.9	2
12	Phenotypic characterization of equine synovial fluid-derived chondroprogenitor cells. <i>Stem Cell Biology and Research</i> , 2016, 3, 1.	0.4	2