En-Rung Chiang

List of Publications by Year in descending order

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Version: 2024-02-01

759055 642610 24 548 12 23 citations h-index g-index papers 25 25 25 859 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Allogeneic Mesenchymal Stem Cells in Combination with Hyaluronic Acid for the Treatment of Osteoarthritis in Rabbits. PLoS ONE, 2016, 11, e0149835.	1.1	86
2	Mesenchymal Stem Cells From a Hypoxic Culture Improve and Engraft Achilles Tendon Repair. American Journal of Sports Medicine, 2013, 41, 1117-1125.	1.9	74
3	Comparison of articulating and static spacers regarding infection with resistant organisms in total knee arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 82, 460-464.	1.2	66
4	Arthroscopic Partial Repair of Irreparable Rotator Cuff Tears: Factors Related to Greater Degree of Clinical Improvement at 2ÂYears of Follow-Up. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 1949-1955.	1.3	52
5	Intra-articular Injection of Tranexamic Acid Reduced Postoperative Hemarthrosis in Arthroscopic Anterior Cruciate Ligament Reconstruction: A Prospective Randomized Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2019, 35, 2127-2132.	1.3	52
6	Hamstring graft sizes differ between Chinese and Caucasians. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 916-921.	2.3	31
7	Comparison of Tunnel Enlargement and Clinical Outcome Between Bioabsorbable Interference Screws and Cortical Button-Post Fixation in Arthroscopic Double-Bundle Anterior Cruciate Ligament Reconstruction: A Prospective, Randomized Study With a Minimum Follow-Up of 2ÂYears. Arthroscopy - lournal of Arthroscopic and Related Surgery, 2019, 35, 544-551.	1.3	26
8	Giant retroperitoneal schwannoma from the fifth lumbar nerve root with vertebral body osteolysis: a case report and literature review. Archives of Orthopaedic and Trauma Surgery, 2009, 129, 495-499.	1.3	24
9	Use of Allogeneic Hypoxic Mesenchymal Stem Cells For Treating Disc Degeneration in Rabbits. Journal of Orthopaedic Research, 2019, 37, 1440-1450.	1.2	20
10	Correlation of Meniscal Tear with Timing of Anterior Cruciate Ligament Reconstruction in Patients without Initially Concurrent Meniscal Tear. Journal of Knee Surgery, 2019, 32, 1128-1132.	0.9	15
11	The Hill–Sachs interval to glenoid track width ratio is comparable to the instability severity index score for predicting risk of recurrent instability after arthroscopic Bankart repair. Knee Surgery, Sports Traumatology, Arthroscopy, 2021, 29, 250-256.	2.3	15
12	Arthroscopic Treatment for Pigmented Villonodular Synovitis of the Shoulder Associated With Massive Rotator Cuff Tear. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2009, 25, 716-721.	1.3	12
13	Comparison of the Infant and Adult Adipose-Derived Mesenchymal Stem Cells in Proliferation, Senescence, Anti-oxidative Ability and Differentiation Potential. Tissue Engineering and Regenerative Medicine, 2022, 19, 589-601.	1.6	11
14	Does Arthroscopic Suture-Spanning Augmentation of Single-Row Repair Reduce the Retear Rate of Massive Rotator Cuff Tear?. American Journal of Sports Medicine, 2019, 47, 1420-1426.	1.9	9
15	Adipose Derived Mesenchymal Stem Cells from a Hypoxic Culture Reduce Cartilage Damage. Stem Cell Reviews and Reports, 2021, 17, 1796-1809.	1.7	9
16	Multiple glomus tumors in gastrocnemius muscle: a case report. Archives of Orthopaedic and Trauma Surgery, 2007, 128, 29-31.	1.3	8
17	Mesenchymal stem cells from a hypoxic culture improve nerve regeneration. Journal of Tissue Engineering and Regenerative Medicine, 2020, 14, 1804-1814.	1.3	8
18	Adipose-Derived Mesenchymal Stem Cells From a Hypoxic Culture Improve Neuronal Differentiation and Nerve Repair. Frontiers in Cell and Developmental Biology, 2021, 9, 658099.	1.8	8

#	Article	IF	CITATIONS
19	Repairing Complete Radial Tears of the Lateral Meniscus: Arthroscopic All-Inside Double Vertical Cross-Suture Technique Is Effective and Safe With 2-Year Minimum Follow-Up. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2022, 38, 1919-1929.	1.3	7
20	Corticosteroid inhibits differentiation of palmar fibromatosis-derived stem cells (FSCs) through downregulation of transforming growth factor-Î ² 1 (TGF-Î ² 1). PLoS ONE, 2018, 13, e0198326.	1.1	5
21	Comparison of the Confluence-Initiated Neurogenic Differentiation Tendency of Adipose-Derived and Bone Marrow-Derived Mesenchymal Stem Cells. Biomedicines, 2021, 9, 1503.	1.4	5
22	Chondral Delamination Injury Over Tibial Plateau Mimicking a Torn Lateral Discoid Meniscus. Clinical Journal of Sport Medicine, 2010, 20, 120-121.	0.9	3
23	Multiâ€lineage differentiation and angiogenesis potentials of pigmented villonodular synovitis derived mesenchymal stem cells ―pathological implication. Journal of Orthopaedic Research, 2016, 34, 395-403.	1.2	2
24	An Alternative Solution to Achieve Primary Stability in Cementless Revision Hip Arthroplasty for Femur Ectasia. Journal of the Formosan Medical Association, 2010, 109, 901-906.	0.8	0