

Hyun-Jin Park

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

468
citations

687363

13
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

567
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of low oxygen tension on the biological characteristics of human bone marrow mesenchymal stem cells. <i>Cell Stress and Chaperones</i> , 2016, 21, 1089-1099.	2.9	52
2	Minimally invasive transforaminal lumbar interbody fusion using the biportal endoscopic techniques versus microscopic tubular technique. <i>Spine Journal</i> , 2021, 21, 2066-2077.	1.3	52
3	Dural Tears in Percutaneous Biportal Endoscopic Spine Surgery: Anatomical Location and Management. <i>World Neurosurgery</i> , 2020, 136, e578-e585.	1.3	47
4	Annexin A5 as an immune checkpoint inhibitor and tumor-homing molecule for cancer treatment. <i>Nature Communications</i> , 2020, 11, 1137.	12.8	43
5	A novel TLR4 binding protein, 40S ribosomal protein S3, has potential utility as an adjuvant in a dendritic cell-based vaccine. , 2019, 7, 60.		33
6	Safety Evaluation of Biportal Endoscopic Lumbar Discectomy. <i>Spine</i> , 2020, 45, E1349-E1356.	2.0	31
7	Pooled analysis of unsuccessful percutaneous biportal endoscopic surgery outcomes from a multi-institutional retrospective cohort of 797 cases. <i>Acta Neurochirurgica</i> , 2020, 162, 279-287.	1.7	29
8	Clinical outcome of biportal endoscopic revisional lumbar discectomy for recurrent lumbar disc herniation. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 557.	2.3	23
9	Repositioning of the antipsychotic drug TFP for sepsis treatment. <i>Journal of Molecular Medicine</i> , 2019, 97, 647-658.	3.9	19
10	Involvement of TLR3-Dependent PGES Expression in Immunosuppression by Human Bone Marrow Mesenchymal Stem Cells. <i>Stem Cell Reviews and Reports</i> , 2018, 14, 286-293.	5.6	18
11	Injectable Fibrin/Polyethylene Oxide Semi-IPN Hydrogel for a Segmental Meniscal Defect Regeneration. <i>American Journal of Sports Medicine</i> , 2021, 49, 1538-1550.	4.2	18
12	Meniscus regeneration with injectable Pluronic/PMMA-reinforced fibrin hydrogels in a rabbit segmental meniscectomy model. <i>Journal of Tissue Engineering</i> , 2021, 12, 204173142110501.	5.5	17
13	How I do it? Extraforaminal lumbar interbody fusion assisted with biportal endoscopic technique. <i>Acta Neurochirurgica</i> , 2021, 163, 295-299.	1.7	15
14	How i do it: biportal endoscopic thoracic decompression for ossification of the ligamentum flavum. <i>Acta Neurochirurgica</i> , 2022, 164, 43-47.	1.7	15
15	Radiological and clinical long-term results of heterotopic ossification following lumbar total disc replacement. <i>Spine Journal</i> , 2018, 18, 762-768.	1.3	14
16	A novel function of API5 (apoptosis inhibitor 5), TLR4-dependent activation of antigen presenting cells. <i>Oncolmmunology</i> , 2018, 7, e1472187.	4.6	12
17	Human Adipose Tissue Stem Cells Promote the Growth of Acute Lymphoblastic Leukemia Cells in NOD/SCID Mice. <i>Stem Cell Reviews and Reports</i> , 2018, 14, 451-460.	5.6	10
18	Is allograft a more reliable treatment option than autograft in 2-level anterior cervical discectomy and fusion with plate fixation?. <i>Medicine (United States)</i> , 2019, 98, e16621.	1.0	8

#	ARTICLE	IF	CITATIONS
19	Inhibition of NÂ€myc expression sensitizes human neuroblastoma IMRâ€32 cells expressing caspaseâ€8 to TRAIL. Cell Proliferation, 2019, 52, e12577.	5.3	5
20	Biportal endoscopic posterior lumbar decompression and vertebroplasty for extremely elderly patients affected by lower lumbar delayed vertebral collapse with lumbosacral radiculopathy. Journal of Orthopaedic Surgery and Research, 2021, 16, 380.	2.3	4
21	Comparing the efficacy and safety of minimally invasive biportal endoscopic spine surgery versus conventional microscopic discectomy in single-level lumbar herniated intervertebral disc (ENDO-BH) Tj ETQq1 1 0.784314 rgBT /Overl 2022, 23, 172.	1.6	2
22	Contralateral Retrodiscal Transforaminal Approach for Percutaneous Epidural Adhesiolysis: A Technical Description and Retrospective Comparative Study. Pain Practice, 2021, , .	1.9	1
23	Serial Changes of the Splenic Volume after Traumatic Intraperitoneal Hemorrhage. Journal of the Korean Society of Radiology, 2010, 63, 531.	0.2	0
24	Percutaneous Pedicle Screw Fixation with Vertebral Augmentation Using a Bioengineered Degradable Bone Substitute for Thoracolumbar Fractures. Journal of Korean Society of Spine Surgery, 2021, 28, 97.	0.0	0
25	Comparison of Primary Versus Revision Lumbar Discectomy Using a Biportal Endoscopic Technique. Global Spine Journal, 2022, , 219256822110680.	2.3	0