

Ben Antebi

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

762
citations

687363

13
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

1479
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem Cell Therapy for Osteoporosis. <i>Current Osteoporosis Reports</i> , 2014, 12, 41-47.	3.6	108
2	Short-term physiological hypoxia potentiates the therapeutic function of mesenchymal stem cells. <i>Stem Cell Research and Therapy</i> , 2018, 9, 265.	5.5	98
3	Therapeutic potential of products derived from mesenchymal stem/stromal cells in pulmonary disease. <i>Respiratory Research</i> , 2018, 19, 218.	3.6	80
4	Biomimetic Collagen-Hydroxyapatite Composite Fabricated via a Novel Perfusion-Flow Mineralization Technique. <i>Tissue Engineering - Part C: Methods</i> , 2013, 19, 487-496.	2.1	66
5	Stromal-Cell-Derived Extracellular Matrix Promotes the Proliferation and Retains the Osteogenic Differentiation Capacity of Mesenchymal Stem Cells on Three-Dimensional Scaffolds. <i>Tissue Engineering - Part C: Methods</i> , 2015, 21, 171-181.	2.1	59
6	Cryopreserved mesenchymal stem cells regain functional potency following a 24-h acclimation period. <i>Journal of Translational Medicine</i> , 2019, 17, 297.	4.4	53
7	PTH Induces Systemically Administered Mesenchymal Stem Cells to Migrate to and Regenerate Spine Injuries. <i>Molecular Therapy</i> , 2016, 24, 318-330.	8.2	43
8	Quantitative Assessment of Optimal Bone Marrow Site for the Isolation of Porcine Mesenchymal Stem Cells. <i>Stem Cells International</i> , 2017, 2017, 1-10.	2.5	34
9	The promise of mesenchymal stem cell therapy for acute respiratory distress syndrome. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 183-191.	2.1	31
10	BMP6-Engineered MSCs Induce Vertebral Bone Repair in a Pig Model: A Pilot Study. <i>Stem Cells International</i> , 2016, 2016, 1-8.	2.5	27
11	Mesenchymal Stem Cells Reconditioned in Their Own Serum Exhibit Augmented Therapeutic Properties in the Setting of Acute Respiratory Distress Syndrome. <i>Stem Cells Translational Medicine</i> , 2019, 8, 1092-1106.	3.3	26
12	Preconditioning in an Inflammatory Milieu Augments the Immunotherapeutic Function of Mesenchymal Stromal Cells. <i>Cells</i> , 2019, 8, 462.	4.1	25
13	Battlefield pain management. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, S150-S155.	2.1	22
14	The effect of acute respiratory distress syndrome on bone marrow-derived mesenchymal stem cells. <i>Stem Cell Research and Therapy</i> , 2018, 9, 251.	5.5	16
15	Prehospital trauma experience of the Israel defense forces on the Syrian border 2013-2017. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, S165-S171.	2.1	14
16	Evaluation of sepsis using compensatory reserve measurement: A prospective clinical trial. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, S153-S160.	2.1	13
17	<sc>Freeze-dried</sc> platelets are a promising alternative in bleeding thrombocytopenic patients with hematological malignancies. <i>American Journal of Hematology</i> , 2022, 97, 256-266.	4.1	11
18	Freeze-dried platelets promote clot formation, attenuate endothelial cell permeability, and decrease pulmonary vascular leak in a murine model of hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 203-214.	2.1	11

#	ARTICLE	IF	CITATIONS
19	Controlling Arteriogenesis and Mast Cells Are Central to Bioengineering Solutions for Critical Bone Defect Repair Using Allografts. <i>Bioengineering</i> , 2016, 3, 6.	3.5	10
20	Analysis of injury patterns and roles of care in US and Israel militaries during recent conflicts. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 81, S87-S94.	2.1	10
21	Antibiotic Treatment “What Can Be Learned from Point of Injury Experience?”. <i>Military Medicine</i> , 2018, 183, 466-471.	0.8	3
22	Bench-to-bedside optimization of mesenchymal stem cell isolation, processing, and expansion for in vivo administration. <i>Regenerative Medicine</i> , 2019, 14, 279-293.	1.7	2