

Filip Simunovic

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,304
citations

623734

14
h-index

395702

33
g-index

38
all docs

38
docs citations

38
times ranked

2266
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of core needle biopsy for histologic diagnosis of soft tissue sarcoma. <i>Scientific Reports</i> , 2022, 12, 1886.	3.3	6
2	Prolonged postoperative antibiotic administration reduces complications after medial thigh lift. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2022, 56, 361-368.	0.8	0
3	Efficacy and Cost-Benefit Analysis of Magnetic Resonance Imaging in the Follow-Up of Soft Tissue Sarcomas of the Extremities and Trunk. <i>Journal of Oncology</i> , 2021, 2021, 1-10.	1.3	3
4	The Edmonton Obesity Staging System as a Predictor for Postoperative Complications After Medial Thigh Lift in Massive Weight Loss Patients. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, 74, 3120-3127.	1.0	1
5	The Edmonton Obesity Staging System Predicts Postoperative Complications After Abdominoplasty. <i>Annals of Plastic Surgery</i> , 2021, Publish Ahead of Print, 556-561.	0.9	0
6	Vascularization Strategies in Bone Tissue Engineering. <i>Cells</i> , 2021, 10, 1749.	4.1	58
7	In vivo evaluation of bioprinted prevascularized bone tissue. <i>Biotechnology and Bioengineering</i> , 2020, 117, 3902-3911.	3.3	26
8	Improved accuracy of breast volume calculation from 3D surface imaging data using statistical shape models. <i>PLoS ONE</i> , 2020, 15, e0233586.	2.5	8
9	Increased differentiation and production of extracellular matrix components of primary human osteoblasts after cocultivation with endothelial cells: A quantitative proteomics approach. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 396-404.	2.6	16
10	In vivo evaluation of an electrospun gelatin nonwoven mat for regeneration of epithelial tissues. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 1605-1614.	4.0	9
11	Prospective 3D analysis of facial soft tissue augmentation with calcium hydroxylapatite. <i>Journal of Cosmetic and Laser Therapy</i> , 2017, 19, 283-289.	0.9	6
12	Calmodulin Regulated Spectrin Associated Protein 1 mRNA is Directly Regulated by miR-126 in Primary Human Osteoblasts. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 1756-1763.	2.6	5
13	Soft Tissue Sarcomas of the Arm – Oncosurgical and Reconstructive Principles within a Multimodal, Interdisciplinary Setting. <i>Frontiers in Surgery</i> , 2016, 3, 12.	1.4	25
14	Microsurgical reconstruction of oncological scalp defects in the elderly. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2016, 69, 912-919.	1.0	29
15	[PP.LB03.04] THE EFFECT OF DIFFERENT ERYTHROPOIESIS-STIMULATING AGENT TYPE TO THE INCIDENCE OF ARTERIAL HYPERTENSION IN EUVOLEMIC MAINTENANCE HEMODIALYSIS PATIENTS. <i>Journal of Hypertension</i> , 2016, 34, e358.	0.5	0
16	Transcriptomic Changes in Osteoblasts Following Endothelial Cell-Cocultivation Suggest a Role of Extracellular Matrix in Cellular Interaction. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 1869-1879.	2.6	13
17	Osteoblastic alkaline phosphatase mRNA is stabilized by binding to vimentin intermediary filaments. <i>Biological Chemistry</i> , 2015, 396, 253-260.	2.5	10
18	miR-126 modulates angiogenic growth parameters of peripheral blood endothelial progenitor cells. <i>Biological Chemistry</i> , 2015, 396, 245-252.	2.5	22

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19	Treatment of male genital lymphedema: An integrated concept. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2015, 68, 262-268.	1.0	18
20	miR-126 regulates platelet-derived growth factor receptor-1 α expression and migration of primary human osteoblasts. <i>Biological Chemistry</i> , 2015, 396, 61-70.	2.5	19
21	In Situ Deactivation of Interleukin-6 Enhances Early Peripheral Nerve Regeneration in a Murine Injury Model. <i>Journal of Reconstructive Microsurgery</i> , 2015, 31, 508-515.	1.8	4
22	Aesthetic Surgery Performed by Plastic Surgery Residents. <i>Annals of Plastic Surgery</i> , 2014, 73, 696-700.	0.9	28
23	Shoulder silhouette and axilla reconstruction with free composite elbow tissue transfer following interscapulothoracic amputation. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2014, 67, 81-86.	1.0	8
24	miR-126 contributes to Parkinson's disease by dysregulating the insulin-like growth factor/phosphoinositide 3-kinase signaling. <i>Neurobiology of Aging</i> , 2014, 35, 1712-1721.	3.1	120
25	Infraareolar pectoralis major myocutaneous island flap as treatment of first choice for deep sternal wound infection. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2013, 66, 187-192.	1.0	9
26	Increased extracellular matrix and proangiogenic factor transcription in endothelial cells after cocultivation with primary human osteoblasts. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 1584-1594.	2.6	12
27	VOLAR DISLOCATION AND HOOK FRACTURE OF THE HAMATE: A CASE REPORT. <i>Hand Surgery</i> , 2012, 17, 387-390.	0.6	9
28	Mitochondrial Parkin Recruitment Is Impaired in Neurons Derived from Mutant PINK1 Induced Pluripotent Stem Cells. <i>Journal of Neuroscience</i> , 2011, 31, 5970-5976.	3.6	348
29	Effects of lisuride hydrogen maleate on pericontusional tissue metabolism, brain edema formation, and contusion volume development after experimental traumatic brain injury in rats. <i>Neuroscience Letters</i> , 2011, 499, 189-193.	2.1	8
30	Evidence for Gender-Specific Transcriptional Profiles of Nigral Dopamine Neurons in Parkinson Disease. <i>PLoS ONE</i> , 2010, 5, e8856.	2.5	113
31	New Paradigm in Training of Undergraduate Clinical Skills: the NEPTUNE-CS project at the Split University School of Medicine. <i>Croatian Medical Journal</i> , 2010, 51, 373-380.	0.7	6
32	Anticonvulsive effects of the dopamine agonist lisuride maleate after experimental traumatic brain injury. <i>Neuroscience Letters</i> , 2010, 470, 150-154.	2.1	19
33	Stem Cells and Cell Replacement Therapy for Parkinson's Disease. , 2009, , 287-299.		2
34	Gene expression profiling of substantia nigra dopamine neurons: further insights into Parkinson's disease pathology. <i>Brain</i> , 2009, 132, 1795-1809.	7.6	332
35	Is there a place for medical students in research laboratories? A student's perspective. <i>Medical Teacher</i> , 2008, 30, 875-876.	1.8	4