

Martin Molitor

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

643
citations

1162367

8
h-index

713013

21
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28
all docs

28
docs citations

28
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem cells: their source, potency and use in regenerative therapies with focus on adipose-derived stem cells – a review. <i>Biotechnology Advances</i> , 2018, 36, 1111-1126.	6.0	343
2	Centrifugation versus PureGraft for fatgrafting to the breast after breast-conserving therapy. <i>World Journal of Surgical Oncology</i> , 2014, 12, 178.	0.8	47
3	Evaluation of Oncological Safety of Fat Grafting After Breast-Conserving Therapy: A Prospective Study. <i>Annals of Surgical Oncology</i> , 2016, 23, 776-781.	0.7	39
4	Evaluation of the potential of chitosan/ α -1,3-glucan/hydroxyapatite material as a scaffold for living bone graft production <i>in vitro</i> by comparison of ADSC and BMDSC behaviour on its surface. <i>Biomedical Materials (Bristol)</i> , 2017, 12, 015030.	1.7	34
5	The Role of Vascular Smooth Muscle Cells in the Physiology and Pathophysiology of Blood Vessels. , 0, , .		28
6	Sentinel Skin Allograft – A Reliable Marker for Monitoring of Composite Tissue Transplant Rejection. <i>Transplantation Proceedings</i> , 2009, 41, 503-508.	0.3	25
7	Graft orientation influences meshing ratio. <i>Burns</i> , 2018, 44, 1439-1445.	1.1	21
8	The Influence of Negative Pressure and of the Harvesting Site on the Characteristics of Human Adipose Tissue-Derived Stromal Cells from Lipoaspirates. <i>Stem Cells International</i> , 2020, 2020, 1-13.	1.2	20
9	Mesenchymal Stem Cells Seeded on Cross-linked and Noncross-linked Acellular Porcine Dermal Scaffolds for Long-term Full-thickness Hernia Repair in a Small Animal Model. <i>Artificial Organs</i> , 2014, 38, 572-579.	1.0	18
10	Differentiation of adipose tissue-derived stem cells towards vascular smooth muscle cells on modified poly(L-lactide) foils. <i>Biomedical Materials (Bristol)</i> , 2021, 16, 025016.	1.7	8
11	The Influence of Low- and High-Negative-Pressure Liposuction and Different Harvesting Sites on the Viability and Yield of Adipocytes and Other Nucleated Cells. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 2952-2970.	0.5	8
12	Merkel cell carcinoma. A review. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2012, 156, 213-217.	0.2	8
13	Abdominal wall allotransplantation. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2018, 162, 184-189.	0.2	8
14	Bilateral Prophylactic Nipple-Sparing Mastectomy: Analysis of the Risk-Reducing Effect in BRCA1/2 Mutation Carriers. <i>Aesthetic Plastic Surgery</i> , 2022, 46, 706-711.	0.5	7
15	Comparison of Cross-linked and Non-Cross-linked Acellular Porcine Dermal Scaffolds for Long-term Full-Thickness Hernia Repair in a Small Animal Model. <i>Eplasty</i> , 2014, 14, e22.	0.4	7
16	Pectoral Muscle Flap With V-Y Skin Paddle for Covering Sternal Defects. <i>Annals of Thoracic Surgery</i> , 2012, 94, e131-e133.	0.7	6
17	Vascular Smooth Muscle Cells (VSMCs) in Blood Vessel Tissue Engineering: The Use of Differentiated Cells or Stem Cells as VSMC Precursors. , 2018, , .		4
18	The Influence of High and Low Negative Pressure Liposuction and Various Harvesting Techniques on the Viability and Function of Harvested Cells – a Systematic Review of Animal and Human Studies. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 2379-2394.	0.5	4

#	ARTICLE	IF	CITATIONS
19	The use of sentinel skin islands for monitoring buried and semi-buried micro-vascular flaps. Part I: Summary and brief description of monitoring methods. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2021, 165, 113-130.	0.2	2
20	The use of sentinel skin islands for monitoring buried and semi-buried micro-vascular flaps. Part II: Clinical application. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2021, 165, 131-138.	0.2	2
21	Invited Response on: The Influence of Low and High-Negative-Pressure Liposuction and Different Harvesting Sites on the Viability and Yield of Adipocytes and Other Nucleated Cells. Aesthetic Plastic Surgery, 2021, , 1.	0.5	1
22	Merkel cell carcinoma. Case report. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2014, 158, 158-160.	0.2	1
23	Animal Models Used in the Research of Vascularized Lymph Node Transfer: A Systematic Review. Journal of Surgical Research, 2022, 272, 1-8.	0.8	1
24	Finger Amputation after Pinning of the Distal Interphalangeal Joint for Acute Closed Tendinous Mallet Finger: A Rare but Devastating Complication. journal of hand surgery Asian-Pacific volume, The, 2022, 27, 590-593.	0.2	1
25	Reconstructive procedures in maxillofacial oncosurgery. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2016, 160, 153-157.	0.2	0
26	The CD34+ Cell Number Alone Predicts Retention of the Human Fat-Graft Volume in a Nude Mouse Model. Folia Biologica, 2019, 65, 64-69.	0.8	0
27	Comments on "Complications of Low-Profile Plate Fixation of Phalanx Fractures" Hand, 2021, , 155894472110572.	0.7	0
28	Clinical Outcome after Extension Block Pinning for Mallet Fractures with Long Fragments: A Never-ending Debate. journal of hand surgery Asian-Pacific volume, The, 2022, , 1-2.	0.2	0