

Martin Molitor

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

365
citations

8
h-index

19
g-index

28
ext. papers

490
ext. citations

2.6
avg, IF

3.3
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 27 | 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 | 17.8 | 164 |
| 26 | Centrifugation versus PureGraft for fatgrafting to the breast after breast-conserving therapy. <i>World Journal of Surgical Oncology</i> , 2014 , 12, 178 | 3.4 | 33 |
| 25 | Evaluation of Oncological Safety of Fat Grafting After Breast-Conserving Therapy: A Prospective Study. <i>Annals of Surgical Oncology</i> , 2016 , 23, 776-81 | 3.1 | 31 |
| 24 | Evaluation of the potential of chitosan/β1,3-glucan/hydroxyapatite material as a scaffold for living bone graft production in vitro by comparison of ADSC and BMDSC behaviour on its surface. <i>Biomedical Materials (Bristol)</i> , 2017 , 12, 015030 | 3.5 | 28 |
| 23 | Sentinel skin allograft-a reliable marker for monitoring of composite tissue transplant rejection. <i>Transplantation Proceedings</i> , 2009 , 41, 503-8 | 1.1 | 22 |
| 22 | 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, 1016231 | 5 | 15 |
| 21 | The Role of Vascular Smooth Muscle Cells in the Physiology and Pathophysiology of Blood Vessels 2018 , | | 15 |
| 20 | 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, 572-9 | 2.6 | 14 |
| 19 | Graft orientation influences meshing ratio. <i>Burns</i> , 2018 , 44, 1439-1445 | 2.3 | 7 |
| 18 | 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 | 0.3 | 7 |
| 17 | Merkel cell carcinoma. A review. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2012 , 156, 213-7 | 1.7 | 7 |
| 16 | Abdominal wall allotransplantation. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2018 , 162, 184-189 | 1.7 | 6 |
| 15 | Pectoral muscle flap with V-Y skin paddle for covering sternal defects. <i>Annals of Thoracic Surgery</i> , 2012 , 94, e131-3 | 2.7 | 4 |
| 14 | 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 | 2 | 4 |
| 13 | 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 , 1 | 2 | 2 |
| 12 | 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 | 3.5 | 2 |
| 11 | Vascular Smooth Muscle Cells (VSMCs) in Blood Vessel Tissue Engineering: The Use of Differentiated Cells or Stem Cells as VSMC Precursors 2018 , | | 2 |

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| 10 | Bilateral Prophylactic Nipple-Sparing Mastectomy: Analysis of the Risk-Reducing Effect in BRCA1/2 Mutation Carriers. <i>Aesthetic Plastic Surgery</i> , 2021 , 1 | 2 | 2 |
| 9 | Animal Models Used in the Research of Vascularized Lymph Node Transfer: A Systematic Review.. <i>Journal of Surgical Research</i> , 2021 , 272, 1-8 | 2.5 | |
| 8 | Merkel cell carcinoma. Case report. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2014 , 158, 158-60 | 1.7 | |
| 7 | Reconstructive procedures in maxillofacial oncosurgery. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2016 , 160, 153-7 | 1.7 | |
| 6 | The use of sentinel skin islands for monitoring buried and semi-buried micro-vascular flaps. Part I: Summary and brief description of monitoring methods. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2021 , 165, 113-130 | 1.7 | |
| 5 | The use of sentinel skin islands for monitoring buried and semi-buried micro-vascular flaps. Part II: Clinical application. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2021 , 165, 131-138 | 1.7 | |
| 4 | 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. <i>Aesthetic Plastic Surgery</i> , 2021 , 1 | 2 | |
| 3 | The CD34+ Cell Number Alone Predicts Retention of the Human Fat-Graft Volume in a Nude Mouse Model. <i>Folia Biologica</i> , 2019 , 65, 64-69 | 0.7 | |
| 2 | Comments on "Complications of Low-Profile Plate Fixation of Phalanx Fractures".. <i>Hand</i> , 2021 , 155894472411057298 | | |
| 1 | Clinical Outcome after Extension Block Pinning for Mallet Fractures with Long Fragments: A Never-ending Debate.. <i>journal of hand surgery Asian-Pacific volume, The</i> , 2022 , 1-2 | 0.5 | |