

Dagmar Brislinger

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

577
citations

1039880

9
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

1392
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Comparison of cancer cells cultured in 2D vs 3D reveals differences in AKT/mTOR/S6-kinase signaling and drug response. <i>Journal of Cell Science</i> , 2017, 130, 203-218. | 1.2 | 308 |
| 2 | miR-146a, miR-146b, and miR-155 increase expression of IL-6 and IL-8 and support HSP10 in an In vitro sepsis model. <i>PLoS ONE</i> , 2017, 12, e0179850. | 1.1 | 62 |
| 3 | Comparative study of regenerative effects of mesenchymal stem cells derived from placental amnion, chorion and umbilical cord on dermal wounds. <i>Placenta</i> , 2018, 65, 37-46. | 0.7 | 46 |
| 4 | Placental Mesenchymal Stromal Cells Derived from Blood Vessels or Avascular Tissues: What Is the Better Choice to Support Endothelial Cell Function?. <i>Stem Cells and Development</i> , 2015, 24, 115-131. | 1.1 | 40 |
| 5 | Comparison of Matrigel and Matriderm as a carrier for human amnion-derived mesenchymal stem cells in wound healing. <i>Placenta</i> , 2016, 48, 99-103. | 0.7 | 32 |
| 6 | Endothelialization of electrospun polycaprolactone (PCL) small caliber vascular grafts spun from different polymer blends. <i>Journal of Biomedical Materials Research - Part A</i> , 2014, 102, n/a-n/a. | 2.1 | 23 |
| 7 | Electrospun PCL/PLA Scaffolds Are More Suitable Carriers of Placental Mesenchymal Stromal Cells Than Collagen/Elastin Scaffolds and Prevent Wound Contraction in a Mouse Model of Wound Healing. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 604123. | 2.0 | 18 |
| 8 | Marker profile for the evaluation of human umbilical artery smooth muscle cell quality obtained by different isolation and culture methods. <i>Cytotechnology</i> , 2016, 68, 701-711. | 0.7 | 10 |
| 9 | Histological processing of un-/cellularized thermosensitive electrospun scaffolds. <i>Histochemistry and Cell Biology</i> , 2019, 151, 343-356. | 0.8 | 10 |
| 10 | Bai Hu Tang, Si Ni Tang, and Xue Bi Tang amplify pro-inflammatory activities and reduce apoptosis in endothelial cells in a cell culture model of sepsis. <i>Journal of Ethnopharmacology</i> , 2018, 225, 309-318. | 2.0 | 7 |
| 11 | Quantification of increased <sc>MUC5AC</sc> expression in airway mucus of smoker using an automated image-based approach. <i>Microscopy Research and Technique</i> , 2022, 85, 5-18. | 1.2 | 6 |
| 12 | Anti-Oxidative and Immune Regulatory Responses of THP-1 and PBMC to Pulsed EMF Are Field-Strength Dependent. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9519. | 1.2 | 6 |
| 13 | Amnion-derived mesenchymal stem cells improve viability of endothelial cells exposed to shear stress in ePTFE grafts. <i>International Journal of Artificial Organs</i> , 2019, 42, 80-87. | 0.7 | 4 |
| 14 | Automated Quantitative Image Evaluation of Antigen Retrieval Methods for 17 Antibodies in Placentation and Implantation Diagnostic and Research. <i>Microscopy and Microanalysis</i> , 2021, 27, 1506-1517. | 0.2 | 3 |
| 15 | Atraumatic Pulsatile Leukocyte Circulation for Long-Term In Vitro Dynamic Culture and Adhesion Assays. <i>Artificial Organs</i> , 2015, 39, 973-978. | 1.0 | 2 |