

Alessandra Pisciotta

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,180
citations

430874

18
h-index

377865

34
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37
all docs

37
docs citations

37
times ranked

1710
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Use of confocal microscopy imaging for in vitro assessment of adipose-derived mesenchymal stromal cells seeding on acellular dermal matrices: 3D reconstruction based on collagen autofluorescence. <i>Skin Research and Technology</i> , 2022, 28, 133-141. | 1.6 | 6 |
| 2 | Effects of Energy Drink Acute Assumption in Gastrointestinal Tract of Rats. <i>Nutrients</i> , 2022, 14, 1928. | 4.1 | 4 |
| 3 | Characterization of Dental Pulp Stem Cells Response to Bone Substitutes Biomaterials in Dentistry. <i>Polymers</i> , 2022, 14, 2223. | 4.5 | 3 |
| 4 | Evaluation of Antimicrobial Effect of Air-Polishing Treatments and Their Influence on Human Dental Pulp Stem Cells Seeded on Titanium Disks. <i>International Journal of Molecular Sciences</i> , 2021, 22, 865. | 4.1 | 12 |
| 5 | Immunomodulating Profile of Dental Mesenchymal Stromal Cells: A Comprehensive Overview. <i>Frontiers in Oral Health</i> , 2021, 2, 635055. | 3.0 | 17 |
| 6 | Role of PD-L1 in licensing immunoregulatory function of dental pulp mesenchymal stem cells. <i>Stem Cell Research and Therapy</i> , 2021, 12, 598. | 5.5 | 21 |
| 7 | Effects of a Novel Bioactive Glass Composition on Biological Properties of Human Dental Pulp Stem Cells. <i>Materials</i> , 2020, 13, 4049. | 2.9 | 8 |
| 8 | Modulation of Cell Death and Promotion of Chondrogenic Differentiation by Fas/FasL in Human Dental Pulp Stem Cells (hDPSCs). <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 279. | 3.7 | 22 |
| 9 | Human Dental Pulp Stem Cells Modulate Cytokine Production in vitro by Peripheral Blood Mononuclear Cells From Coronavirus Disease 2019 Patients. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 609204. | 3.7 | 22 |
| 10 | Neural crest derived stem cells from dental pulp and tooth-associated stem cells for peripheral nerve regeneration. <i>Neural Regeneration Research</i> , 2020, 15, 373. | 3.0 | 57 |
| 11 | In vitro Engineering of a Skin Substitute Based on Adipose-Derived Stem Cells. <i>Cells Tissues Organs</i> , 2019, 207, 46-57. | 2.3 | 15 |
| 12 | Regenerative potential of human dental pulp stem cells in the treatment of stress urinary incontinence: In vitro and in vivo study. <i>Cell Proliferation</i> , 2019, 52, e12675. | 5.3 | 29 |
| 13 | Poorly differentiated clusters (PDC) in colorectal cancer: Does their localization in tumor matter?. <i>Annals of Diagnostic Pathology</i> , 2019, 41, 106-111. | 1.3 | 11 |
| 14 | Evaluation of Biological Response of STRO-1/c-Kit Enriched Human Dental Pulp Stem Cells to Titanium Surfaces Treated with Two Different Cleaning Systems. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1868. | 4.1 | 8 |
| 15 | Titanium Surface Properties Influence the Biological Activity and FasL Expression of Craniofacial Stromal Cells. <i>Stem Cells International</i> , 2019, 2019, 1-11. | 2.5 | 13 |
| 16 | Use of High Fidelity Simulation: A Two-Year Training Project Experience for Third Year Students in Nursing Course Degree of Reggio Emilia. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 293-301. | 0.6 | 0 |
| 17 | Human dental pulp stem cells expressing STRO-1, c-kit and CD34 markers in peripheral nerve regeneration. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e774-e785. | 2.7 | 54 |
| 18 | Anterior Capsule of the Lens: Comparison of Morphological Properties and Apoptosis Induction following FLACS and Standard Phacoemulsification Surgery. <i>BioMed Research International</i> , 2018, 2018, 1-8. | 1.9 | 12 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Use of a 3D Floating Sphere Culture System to Maintain the Neural Crest-Related Properties of Human Dental Pulp Stem Cells. <i>Frontiers in Physiology</i> , 2018, 9, 547. | 2.8 | 49 |
| 20 | Ex vivo fluorescence confocal microscopy for intraoperative, real-time diagnosis of cutaneous inflammatory diseases: A preliminary study. <i>Experimental Dermatology</i> , 2018, 27, 1152-1159. | 2.9 | 32 |
| 21 | LonP1 Differently Modulates Mitochondrial Function and Bioenergetics of Primary Versus Metastatic Colon Cancer Cells. <i>Frontiers in Oncology</i> , 2018, 8, 254. | 2.8 | 41 |
| 22 | Activation of Fas/FasL pathway and the role of c-FLIP in primary culture of human cholangiocarcinoma cells. <i>Scientific Reports</i> , 2017, 7, 14419. | 3.3 | 27 |
| 23 | Osteogenic Differentiation of hDPSCs on Biogenic Bone Apatite Thin Films. <i>Stem Cells International</i> , 2017, 2017, 1-10. | 2.5 | 17 |
| 24 | Biomedical Applications of Dental and Oral-Derived Stem Cells. <i>Stem Cells International</i> , 2017, 2017, 1-2. | 2.5 | 1 |
| 25 | Optimized Cryopreservation and Banking of Human Bone-Marrow Fragments and Stem Cells. <i>Biopreservation and Biobanking</i> , 2016, 14, 138-148. | 1.0 | 17 |
| 26 | Stem cells isolated from human dental pulp and amniotic fluid improve skeletal muscle histopathology in mdx/SCID mice. <i>Stem Cell Research and Therapy</i> , 2015, 6, 156. | 5.5 | 58 |
| 27 | Different origin of adipogenic stem cells influences the response to antiretroviral drugs. <i>Experimental Cell Research</i> , 2015, 337, 160-169. | 2.6 | 16 |
| 28 | Human Dental pulp stem cells (hDPSCs): isolation, enrichment and comparative differentiation of two sub-populations. <i>BMC Developmental Biology</i> , 2015, 15, 14. | 2.1 | 113 |
| 29 | The Fas/Fas ligand apoptosis pathway underlies immunomodulatory properties of human biliary tree stem/progenitor cells. <i>Journal of Hepatology</i> , 2014, 61, 1097-1105. | 3.7 | 37 |
| 30 | Human amniotic fluid-derived and dental pulp-derived stem cells seeded into collagen scaffold repair critical-size bone defects promoting vascularization. <i>Stem Cell Research and Therapy</i> , 2013, 4, 53. | 5.5 | 77 |
| 31 | In vitro differentiation into insulin-producing β -cells of stem cells isolated from human amniotic fluid and dental pulp. <i>Digestive and Liver Disease</i> , 2013, 45, 669-676. | 0.9 | 57 |
| 32 | Enrichment in c-Kit ⁺ enhances mesodermal and neural differentiation of human chorionic placental cells. <i>Placenta</i> , 2013, 34, 526-535. | 1.5 | 17 |
| 33 | Fibroin Scaffold Repairs Critical-Size Bone Defects <i>In Vivo</i> Supported by Human Amniotic Fluid and Dental Pulp Stem Cells. <i>Tissue Engineering - Part A</i> , 2012, 18, 1006-1013. | 3.1 | 104 |
| 34 | Human Serum Promotes Osteogenic Differentiation of Human Dental Pulp Stem Cells <i>In Vitro</i> and <i>In Vivo</i> . <i>PLoS ONE</i> , 2012, 7, e50542. | 2.5 | 84 |
| 35 | Human Amniotic Fluid Stem Cells Seeded in Fibroin Scaffold Produce <i>In Vivo</i> Mineralized Matrix. <i>Tissue Engineering - Part A</i> , 2011, 17, 2833-2843. | 3.1 | 50 |
| 36 | Human dental pulp stem cells produce mineralized matrix in 2D and 3D cultures. <i>European Journal of Histochemistry</i> , 2010, 54, 46. | 1.5 | 61 |