

Paulette Conget

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3607499/publications.pdf>

Version: 2024-02-01

41
papers

3,822
citations

279701

23
h-index

254106

43
g-index

45
all docs

45
docs citations

45
times ranked

5639
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Mesenchymal progenitor cells in human umbilical cord blood. <i>British Journal of Haematology</i> , 2000, 109, 235-242. | 1.2 | 1,371 |
| 2 | Mesenchymal Stem Cells. <i>Experimental Biology and Medicine</i> , 2001, 226, 507-520. | 1.1 | 776 |
| 3 | Replenishment of type VII collagen and re-epithelialization of chronically ulcerated skin after intradermal administration of allogeneic mesenchymal stromal cells in two patients with recessive dystrophic epidermolysis bullosa. <i>Cytherapy</i> , 2010, 12, 429-431. | 0.3 | 153 |
| 4 | Adenoviral-mediated gene transfer into ex vivo expanded human bone marrow mesenchymal progenitor cells. <i>Experimental Hematology</i> , 2000, 28, 382-390. | 0.2 | 147 |
| 5 | The Antidiabetic Effect of Mesenchymal Stem Cells Is Unrelated to Their Transdifferentiation Potential But to Their Capability to Restore Th1/Th2 Balance and to Modify the Pancreatic Microenvironment. <i>Stem Cells</i> , 2012, 30, 1664-1674. | 1.4 | 138 |
| 6 | Mice Long-Term High-Fat Diet Feeding Recapitulates Human Cardiovascular Alterations: An Animal Model to Study the Early Phases of Diabetic Cardiomyopathy. <i>PLoS ONE</i> , 2013, 8, e60931. | 1.1 | 121 |
| 7 | Intravitreal administration of multipotent mesenchymal stromal cells triggers a cytoprotective microenvironment in the retina of diabetic mice. <i>Stem Cell Research and Therapy</i> , 2016, 7, 42. | 2.4 | 94 |
| 8 | Endovenous Administration of Bone Marrow-Derived Multipotent Mesenchymal Stromal Cells Prevents Renal Failure in Diabetic Mice. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 1354-1365. | 2.0 | 91 |
| 9 | gp130 Activation by Soluble Interleukin-6 Receptor/Interleukin-6 Enhances Osteoblastic Differentiation of Human Bone Marrow-Derived Mesenchymal Stem Cells. <i>Experimental Cell Research</i> , 2002, 280, 24-32. | 1.2 | 85 |
| 10 | Biology and clinical utilization of mesenchymal progenitor cells. <i>Brazilian Journal of Medical and Biological Research</i> , 2000, 33, 881-887. | 0.7 | 70 |
| 11 | Intravenous administration of multipotent stromal cells prevents the onset of non-alcoholic steatohepatitis in obese mice with metabolic syndrome. <i>Journal of Hepatology</i> , 2011, 55, 1112-1120. | 1.8 | 69 |
| 12 | The role of bone marrow mesenchymal stromal cell derivatives in skin wound healing in diabetic mice. <i>PLoS ONE</i> , 2017, 12, e0177533. | 1.1 | 63 |
| 13 | Cryopreservation of rainbow trout (<i>Oncorhynchus mykiss</i>) spermatozoa using programmable freezing. <i>Aquaculture</i> , 1996, 143, 319-329. | 1.7 | 55 |
| 14 | Featured Article: Dexamethasone and rosiglitazone are sufficient and necessary for producing functional adipocytes from mesenchymal stem cells. <i>Experimental Biology and Medicine</i> , 2015, 240, 1235-1246. | 1.1 | 51 |
| 15 | Proregenerative Microenvironment Triggered by Donor Mesenchymal Stem Cells Preserves Renal Function and Structure in Mice with Severe Diabetes Mellitus. <i>BioMed Research International</i> , 2015, 1-23. | 0.9 | 48 |
| 16 | Structure-antioxidative activity relationships in benzylisoquinoline alkaloids. <i>Pharmacological Research</i> , 1995, 31, 103-107. | 3.1 | 47 |
| 17 | <i>Nosema ceranae</i> an emergent pathogen of <i>Apis mellifera</i> in Chile. <i>Parasitology Research</i> , 2012, 111, 601-607. | 0.6 | 35 |
| 18 | Regenerative Potential of Mesenchymal Stromal Cells: Age-Related Changes. <i>Stem Cells International</i> , 2016, 2016, 1-15. | 1.2 | 34 |

| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Validation in mesenchymal progenitor cells of a mutation-independent ex vivo approach to gene therapy for osteogenesis imperfecta. <i>Human Molecular Genetics</i> , 2002, 11, 2201-2206. | 1.4 | 32 |
| 20 | A real-time PCR-based strategy for the detection of <i>Paenibacillus</i> larvae vegetative cells and spores to improve the diagnosis and the screening of American foulbrood. <i>Letters in Applied Microbiology</i> , 2010, 50, 603-610. | 1.0 | 31 |
| 21 | Anterior cruciate ligament regeneration using mesenchymal stem cells and collagen type I scaffold in a rabbit model. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 1196-1202. | 2.3 | 28 |
| 22 | Could cancer and infection be adverse effects of mesenchymal stromal cell therapy?. <i>World Journal of Stem Cells</i> , 2015, 7, 408. | 1.3 | 28 |
| 23 | Omental adipose tissue is a more suitable source of canine Mesenchymal stem cells. <i>BMC Veterinary Research</i> , 2017, 13, 166. | 0.7 | 26 |
| 24 | The Antidiabetic Effect of MSCs Is Not Impaired by Insulin Prophylaxis and Is Not Improved by a Second Dose of Cells. <i>PLoS ONE</i> , 2011, 6, e16566. | 1.1 | 25 |
| 25 | Could donor multipotent mesenchymal stromal cells prevent or delay the onset of diabetic retinopathy?. <i>Acta Ophthalmologica</i> , 2014, 92, e86-95. | 0.6 | 21 |
| 26 | Multipotent mesenchymal stromal cells: A promising strategy to manage alcoholic liver disease. <i>World Journal of Gastroenterology</i> , 2016, 22, 24. | 1.4 | 17 |
| 27 | Neuropotency of Human Mesenchymal Stem Cell Cultures: Clonal Studies Reveal the Contribution of Cell Plasticity and Cell Contamination. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 546-555. | 2.0 | 16 |
| 28 | Novel and recurrent COL7A1 mutations in Chilean patients with dystrophic epidermolysis bullosa. <i>Journal of Dermatological Science</i> , 2012, 65, 149-152. | 1.0 | 16 |
| 29 | Both quiescent and proliferating cells circulate in the blood of the invasive apple snail <i>Pomacea canaliculata</i> . <i>Fish and Shellfish Immunology</i> , 2020, 107, 95-103. | 1.6 | 16 |
| 30 | Systemically administered allogeneic mesenchymal stem cells do not aggravate the progression of precancerous lesions: a new biosafety insight. <i>Stem Cell Research and Therapy</i> , 2018, 9, 137. | 2.4 | 15 |
| 31 | The administration of multipotent stromal cells at precancerous stage precludes tumor growth and epithelial dedifferentiation of oral squamous cell carcinoma. <i>Stem Cell Research</i> , 2017, 18, 5-13. | 0.3 | 13 |
| 32 | Modifications in the synthesis of membrane-associated chondroitin sulfate proteoglycans in hemopoietic progenitor cells are accompanied by alterations in their adhesive properties. <i>Journal of Cellular Physiology</i> , 1994, 159, 142-150. | 2.0 | 11 |
| 33 | Mild hypothermia attenuates lung edema and plasma interleukin-1 β in a rat mechanical ventilation-induced lung injury model. <i>Experimental Lung Research</i> , 2011, 37, 549-554. | 0.5 | 9 |
| 34 | Intravenous administration of bone marrow-derived multipotent mesenchymal stromal cells has a neutral effect on obesity-induced diabetic cardiomyopathy. <i>Biological Research</i> , 2013, 46, 251-255. | 1.5 | 9 |
| 35 | Opportunities to Develop Lifelong Learning Tendencies in Practice-Based Teacher Education: Getting Ready for Education 4.0. <i>Future Internet</i> , 2021, 13, 292. | 2.4 | 9 |
| 36 | Steroids and Platelet-Rich Plasma as Coadjuvants to Microfracture for the Treatment of Chondral Lesions in an Animal Model. <i>Cartilage</i> , 2012, 3, 118-127. | 1.4 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Intraarticular Administration of Dexamethasone after Mesenchymal Stem Cells Implantation Does Not Improve Significantly the Treatment of Preestablished Full-Thickness Chondral Defect in a Rabbit Model. <i>Cartilage</i> , 2013, 4, 144-152. | 1.4 | 6 |
| 38 | Cardiac Stress Test Induced By Dobutamine And Monitored By Cardiac Catheterization In Mice. <i>Journal of Visualized Experiments</i> , 2013, , . | 0.2 | 6 |
| 39 | Acellular derivatives of mesenchymal stem cells prevent peritoneal adhesions in an animal model. <i>Journal of Surgical Research</i> , 2018, 223, 198-206. | 0.8 | 6 |
| 40 | Insulin is secreted upon glucose stimulation by both gastrointestinal enteroendocrine K-cells and L-cells engineered with the preproinsulin gene. <i>Biological Research</i> , 2011, 44, 301-305. | 1.5 | 3 |
| 41 | Diseño y validación de un cuestionario para evaluar oportunidades de práctica pedagógica, metacognición y «lifelong learning», brindadas por los programas de formación inicial docente. <i>Estudios Sobre Educacion</i> , 0, , . | 0.2 | 2 |