

# Paulo Henrique Rosado de Castro

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

1,341  
citations

394286

19  
h-index

345118

36  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1907  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Hyperacute transplantation of umbilical cord mesenchymal stromal cells in a model of severe intracerebral hemorrhage. <i>Future Science OA</i> , 2022, 8, FSO793.   | 0.9 | 3         |
| 2  | Incidental finding of COVID-19 infection after [68Ga]Ga-PSMA-11 PET/CT imaging in a patient with prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 653-654.            | 3.3 | 16        |
| 3  | Autonomic Innervation Evaluation in Cardiac Disease. <i>International Journal of Cardiovascular Sciences</i> , 2021, , .  | 0.0 | 0         |
| 4  | Case Report: Malignant Ventricular Arrhythmias Mimicking Acute Coronary Syndrome in Chagas Disease. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 797-799.                                  | 0.6 | 4         |
| 5  | Stem Cells as an Emerging Paradigm in Stroke 4. <i>Stroke</i> , 2019, 50, 3299-3306.  | 1.0 | 68        |
| 6  | Asymmetric pattern in generalized myasthenia gravis. <i>Medicine (United States)</i> , 2018, 97, e13460.  | 0.4 | 4         |
| 7  | Emergent Techniques for Transporter and Receptor-Based Imaging and Interventional Molecular Imaging. <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-2.   | 0.4 | 0         |
| 8  | Efficient Synthesis of Glutamate Peptide-Estradiol Conjugate for Imaging Estrogen Receptor-Positive Diseases. <i>BioMed Research International</i> , 2018, 2018, 1-14.  | 0.9 | 4         |
| 9  | The Contribution of Endogenous Modulatory Systems to TMS- and tDCS-Induced Analgesia: Evidence from PET Studies. <i>Pain Research and Management</i> , 2018, 2018, 1-14.  | 0.7 | 26        |
| 10 | Recurrent respiratory papillomatosis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2018, 111, 823-824.   | 0.2 | 1         |
| 11 | Development and Application of Nanoparticles in Biomedical Imaging. <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-2.  | 0.4 | 11        |
| 12 | Editorial: Zika Virus Research. <i>Frontiers in Neurology</i> , 2018, 9, 168.   | 1.1 | 2         |
| 13 | Tracking stem cells with superparamagnetic iron oxide nanoparticles: perspectives and considerations. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 779-793.                                      | 3.3 | 65        |
| 14 | Zika Virus: What Have We Learnt Since the Start of the Recent Epidemic?. <i>Frontiers in Microbiology</i> , 2017, 8, 1554.  | 1.5 | 44        |
| 15 | In Vivo Tracking of Cell Therapies for Cardiac Diseases with Nuclear Medicine. <i>Stem Cells International</i> , 2016, 2016, 1-15.  | 1.2 | 7         |
| 16 | Bone Marrow-Derived Cells as a Therapeutic Approach to Optic Nerve Diseases. <i>Stem Cells International</i> , 2016, 2016, 1-16.  | 1.2 | 32        |
| 17 | The Current State of Cell Therapies for Cerebrovascular Diseases. <i>Stem Cells International</i> , 2016, 2016, 1-2.  | 1.2 | 0         |
| 18 | Increasing Dose of Autologous Bone Marrow Mononuclear Cells Transplantation Is Related to Stroke Outcome: Results from a Pooled Analysis of Two Clinical Trials. <i>Stem Cells International</i> , 2016, 2016, 1-8. | 1.2 | 27        |

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|----|--|-----|-----------|
| 19 | Review of Preclinical and Clinical Studies of Bone Marrow-Derived Cell Therapies for Intracerebral Hemorrhage. <i>Stem Cells International</i> , 2016, 2016, 1-18.   | 1.2 | 14        |
| 20 | Editorial: New Insights into the Pathophysiology and Treatment of Neonatal Hypoxic-Ischemic Encephalopathy. <i>Frontiers in Neurology</i> , 2016, 7, 192.  | 1.1 | 2         |
| 21 | Use of <sup>99m</sup> Tc-doxorubicin scintigraphy in females with breast cancer: a pilot study. <i>British Journal of Radiology</i> , 2015, 88, 20150268.  | 1.0 | 6         |
| 22 | Is There a Role for Peptide Receptor Radionuclide Therapy in Medullary Thyroid Cancer?. <i>Clinical Nuclear Medicine</i> , 2015, 40, 123-127.  | 0.7 | 43        |
| 23 | Rheumatoid arthritis: Nuclear medicine state-of-the-art imaging. <i>World Journal of Orthopedics</i> , 2014, 5, 312.   | 0.8 | 24        |
| 24 | Radiopharmaceutical Stem Cell Tracking for Neurological Diseases. <i>BioMed Research International</i> , 2014, 2014, 1-12.   | 0.9 | 13        |
| 25 | The Rise of Cell Therapy Trials for Stroke: Review of Published and Registered Studies. <i>Stem Cells and Development</i> , 2013, 22, 2095-2111.   | 1.1 | 68        |
| 26 | Bone-marrow mononuclear cells reduce neurodegeneration in hippocampal CA1 layer after transient global ischemia in rats. <i>Brain Research</i> , 2013, 1522, 1-11.   | 1.1 | 15        |
| 27 | Biodistribution of bone marrow mononuclear cells after intra-arterial or intravenous transplantation in subacute stroke patients. <i>Regenerative Medicine</i> , 2013, 8, 145-155.   | 0.8 | 107       |
| 28 | <sup>99m</sup> Tc-thymine scintigraphy may be a promising method in the diagnosis of breast cancer. <i>Clinics</i> , 2013, 68, 283-289.  | 0.6 | 4         |
| 29 | Intra-Arterial Infusion of Autologous Bone Marrow Mononuclear Cells in Patients with Moderate to Severe Middle Cerebral Artery Acute Ischemic Stroke. <i>Cell Transplantation</i> , 2012, 21, 13-21.   | 1.2 | 140       |
| 30 | Umbilical cord blood mononuclear cell transplantation for neonatal hypoxic-ischemic encephalopathy. <i>Pediatric Research</i> , 2012, 71, 464-473.   | 1.1 | 74        |
| 31 | Intravenous and intra-arterial administration of bone marrow mononuclear cells after focal cerebral ischemia: Is there a difference in biodistribution and efficacy?. <i>Stem Cell Research</i> , 2012, 9, 1-8.  | 0.3 | 70        |
| 32 | Neuroprotective effects and magnetic resonance imaging of mesenchymal stem cells labeled with SPION in a rat model of Huntington's disease. <i>Stem Cell Research</i> , 2012, 9, 143-155.  | 0.3 | 70        |
| 33 | Biodistribution of bone marrow mononuclear cells in chronic chagasic cardiomyopathy after intracoronary injection. <i>International Journal of Cardiology</i> , 2011, 149, 310-314.  | 0.8 | 26        |
| 34 | Safety of autologous bone marrow mononuclear cell transplantation in patients with nonacute ischemic stroke. <i>Regenerative Medicine</i> , 2011, 6, 45-52.  | 0.8 | 147       |
| 35 | Iodine-123 Metaiodobenzylguanidine Cardiac Imaging as a Method to Detect Early Sympathetic Neuronal Dysfunction in Chagasic Patients With Normal or Borderline Electrocardiogram and Preserved Ventricular Function. <i>Clinical Nuclear Medicine</i> , 2011, 36, 757-761. | 0.7 | 21        |
| 36 | Migration and homing of bone-marrow mononuclear cells in chronic ischemic stroke after intra-arterial injection. <i>Experimental Neurology</i> , 2010, 221, 122-128.   | 2.0 | 118       |

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|----|---|-----|-----------|
| 37 | Early Tissue Distribution of Bone Marrow Mononuclear Cells After Intra-Arterial Delivery in a Patient With Chronic Stroke. <i>Circulation</i> , 2009, 120, 539-541.                                       | 1.6 | 49        |
| 38 | Distribution of neurofilament proteins in the lateral geniculate nucleus, primary visual cortex, and area MT of adult <i>Cebus</i> monkeys. <i>Journal of Comparative Neurology</i> , 2008, 508, 605-614. | 0.9 | 14        |