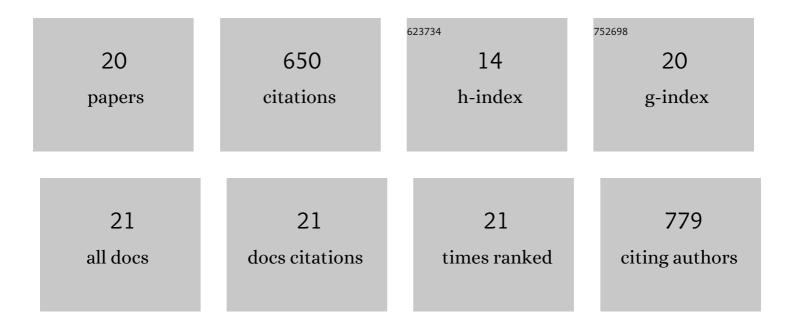
Paula V Monje

List of Publications by Year in descending order

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DALLA V MONIE

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Human Schwann Cell Transplantation for Spinal Cord Injury: Prospects and Challenges in Translational Medicine. Frontiers in Cellular Neuroscience, 2021, 15, 690894. | 3.7 | 23 |
| 2 | Heregulin Activity Assays for Residual Testing of Cell Therapy Products. Biological Procedures Online, 2021, 23, 22. | 2.9 | 1 |
| 3 | Schwann Cell Cultures: Biology, Technology and Therapeutics. Cells, 2020, 9, 1848. | 4.1 | 32 |
| 4 | Magnetic separation of peripheral nerve-resident cells underscores key molecular features of human Schwann cells and fibroblasts: an immunochemical and transcriptomics approach. Scientific Reports, 2020, 10, 18433. | 3.3 | 22 |
| 5 | The properties of human Schwann cells: Lessons from in vitro culture and transplantation studies. Glia, 2020, 68, 797-810. | 4.9 | 24 |
| 6 | Inhibition of tropomyosine receptor kinase B on the migration of human Schwann cell and dispersion of oral tongue squamous cell carcinoma in vitro. Head and Neck, 2019, 41, 4069-4075. | 2.0 | 5 |
| 7 | Phenotypic and Functional Characteristics of Human Schwann Cells as Revealed by Cell-Based Assays and RNA-SEQ. Molecular Neurobiology, 2018, 55, 6637-6660. | 4.0 | 30 |
| 8 | Isolation, Culture, and Cryopreservation of Adult Rodent Schwann Cells Derived from Immediately Dissociated Teased Fibers. Methods in Molecular Biology, 2018, 1739, 49-66. | 0.9 | 6 |
| 9 | Magnetic-Activated Cell Sorting for the Fast and Efficient Separation of Human and Rodent Schwann Cells from Mixed Cell Populations. Methods in Molecular Biology, 2018, 1739, 87-109. | 0.9 | 14 |
| 10 | Scalable Differentiation and Dedifferentiation Assays Using Neuron-Free Schwann Cell Cultures. Methods in Molecular Biology, 2018, 1739, 213-232. | 0.9 | 5 |
| 11 | Axon contact-driven Schwann cell dedifferentiation. Glia, 2017, 65, 864-882. | 4.9 | 21 |
| 12 | From transplanting Schwann cells in experimental rat spinal cord injury to their transplantation into human injured spinal cord in clinical trials. Progress in Brain Research, 2017, 231, 107-133. | 1.4 | 40 |
| 13 | A rapid and versatile method for the isolation, purification and cryogenic storage of Schwann cells from adult rodent nerves. Scientific Reports, 2016, 6, 31781. | 3.3 | 46 |
| 14 | Requirement of cAMP Signaling for Schwann Cell Differentiation Restricts the Onset of Myelination. PLoS ONE, 2015, 10, e0116948. | 2.5 | 52 |
| 15 | To myelinate or not to myelinate: fine tuning cAMP signaling in Schwann cells to balance cell proliferation and differentiation. Neural Regeneration Research, 2015, 10, 1936. | 3.0 | 8 |
| 16 | Opposing Roles of pka and epac in the cAMP-Dependent Regulation of Schwann Cell Proliferation and Differentiation. PLoS ONE, 2013, 8, e82354. | 2.5 | 43 |
| 17 | Schwann Cell Dedifferentiation Is Independent of Mitogenic Signaling and Uncoupled to Proliferation. Journal of Biological Chemistry, 2010, 285, 31024-31036. | 3.4 | 80 |
| 18 | Nonâ€antagonistic relationship between mitogenic factors and cAMP in adult Schwann cell reâ€differentiation. Glia, 2009, 57, 947-961. | 4.9 | 61 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Protein Kinase A-mediated Gating of Neuregulin-dependent ErbB2-ErbB3 Activation Underlies the Synergistic Action of cAMP on Schwann Cell Proliferation. Journal of Biological Chemistry, 2008, 283, 34087-34100. | 3.4 | 48 |
| 20 | Cyclic AMP synergistically enhances neuregulin-dependent ERK and Akt activation and cell cycle progression in Schwann cells. Clia, 2006, 53, 649-659. | 4.9 | 89 |