

# Renjitha Gopurappilly

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9047821/publications.pdf>

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13  
papers

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933447

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#	ARTICLE	IF	CITATIONS
1	SEPT7 regulates Ca <sup>2+</sup> entry through Orai channels in human neural progenitor cells and neurons. <i>Cell Calcium</i> , 2020, 90, 102252.	2.4	20
2	Measurement of Store-Operated Calcium Entry in Human Neural Cells: From Precursors to Differentiated Neurons. <i>Methods in Molecular Biology</i> , 2019, 2029, 257-271.	0.9	4
3	Transcriptional profiling of human neural precursors post alcohol exposure reveals impaired neurogenesis via dysregulation of ERK signaling and miR-145. <i>Journal of Neurochemistry</i> , 2018, 146, 47-62.	3.9	10
4	Stable STIM1 Knockdown in Self-Renewing Human Neural Precursors Promotes Premature Neural Differentiation. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 178.	2.9	22
5	Transcriptional profiling and functional network analyses of islet-like clusters (ILCs) generated from pancreatic stem cells in vitro. <i>Genomics</i> , 2015, 105, 211-219.	2.9	9
6	Embryonic fibroblasts represent a connecting link between mesenchymal and embryonic stem cells. <i>Development Growth and Differentiation</i> , 2013, 55, 330-340.	1.5	35
7	Pancreatic tissue resident mesenchymal stromal cell (MSC)-like cells as a source of in vitro islet neogenesis. <i>Journal of Cellular Biochemistry</i> , 2013, 114, 2240-2247.	2.6	20
8	Functional Significance of GnRH and Kisspeptin, and Their Cognate Receptors in Teleost Reproduction. <i>Frontiers in Endocrinology</i> , 2013, 4, 24.	3.5	85
9	A Small Molecule Swertisin from <i>Enicostemma littorale</i> Differentiates NIH3T3 Cells into Islet-Like Clusters and Restores Normoglycemia upon Transplantation in Diabetic Balb/c Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-20.	1.2	17
10	Can multiple intramuscular injections of mesenchymal stromal cells overcome insulin resistance offering an alternative mode of cell therapy for type 2 diabetes?. <i>Medical Hypotheses</i> , 2012, 78, 393-395.	1.5	10
11	Current Status and Prospective Application of Stem Cell-Based Therapies for Spinal Cord Injury. <i>Current Stem Cell Research and Therapy</i> , 2011, 6, 93-104.	1.3	11
12	Pancreatic progenitors: The shortest route to restore islet cell mass. <i>Islets</i> , 2011, 3, 295-301.	1.8	12
13	Stem Cells in Stroke Repair: Current Success & Future Prospects. <i>CNS and Neurological Disorders - Drug Targets</i> , 2011, 10, 741-756.	1.4	32