

# Ibon Garitaonandia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10399427/publications.pdf>

Version: 2024-02-01

17  
papers

1,193  
citations

516710

16  
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888059

17  
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17  
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17  
docs citations

17  
times ranked

2144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Derivation of Neural Stem Cells from Human Parthenogenetic Stem Cells. <i>Methods in Molecular Biology</i> , 2019, 1919, 43-57.	0.9	5
2	Human parthenogenetic neural stem cell grafts promote multiple regenerative processes in a traumatic brain injury model. <i>Theranostics</i> , 2019, 9, 1029-1046.	10.0	24
3	Novel Approach to Stem Cell Therapy in Parkinson's Disease. <i>Stem Cells and Development</i> , 2018, 27, 951-957.	2.1	39
4	Spontaneous Single-Copy Loss of <i>TP53</i> in Human Embryonic Stem Cells Markedly Increases Cell Proliferation and Survival. <i>Stem Cells</i> , 2017, 35, 872-885.	3.2	32
5	Neural Stem Cells Derived from Human Parthenogenetic Stem Cells Engraft and Promote Recovery in a Nonhuman Primate Model of Parkinson's Disease. <i>Cell Transplantation</i> , 2016, 25, 1945-1966.	2.5	59
6	Neural Stem Cell Tumorigenicity and Biodistribution Assessment for Phase I Clinical Trial in Parkinson's Disease. <i>Scientific Reports</i> , 2016, 6, 34478.	3.3	54
7	The tumorigenic potential of pluripotent stem cells: What can we do to minimize it?. <i>BioEssays</i> , 2016, 38, S86-95.	2.5	23
8	Proof of Concept Studies Exploring the Safety and Functional Activity of Human Parthenogenetic-Derived Neural Stem Cells for the Treatment of Parkinson's Disease. <i>Cell Transplantation</i> , 2015, 24, 681-690.	2.5	52
9	Increased Risk of Genetic and Epigenetic Instability in Human Embryonic Stem Cells Associated with Specific Culture Conditions. <i>PLoS ONE</i> , 2015, 10, e0118307.	2.5	126
10	Deriving dopaminergic neurons for clinical use. A practical approach. <i>Scientific Reports</i> , 2013, 3, 1463.	3.3	46
11	In vitro differentiation of human parthenogenetic stem cells into neural lineages. <i>Regenerative Medicine</i> , 2012, 7, 37-45.	1.7	22
12	Recurrent Variations in DNA Methylation in Human Pluripotent Stem Cells and Their Differentiated Derivatives. <i>Cell Stem Cell</i> , 2012, 10, 620-634.	11.1	352
13	Specific lectin biomarkers for isolation of human pluripotent stem cells identified through array-based glycomic analysis. <i>Cell Research</i> , 2011, 21, 1551-1563.	12.0	88
14	Sphingolipids Function as Downstream Effectors of a Fungal PAQR. <i>Molecular Pharmacology</i> , 2009, 75, 866-875.	2.3	78
15	Antagonism of Human Adiponectin Receptors and Their Membrane Progesterone Receptor Paralogues by TNF $\alpha$ and a Ceramidase Inhibitor. <i>Biochemistry</i> , 2009, 48, 5504-5506.	2.5	50
16	Heterologous expression of human mPR $1^{\pm}$ , mPR $2$ and mPR $3$ in yeast confirms their ability to function as membrane progesterone receptors. <i>Steroids</i> , 2008, 73, 1160-1173.	1.8	118
17	Probing the mechanism of FET3 repression by Izh2p overexpression. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2007, 1773, 1124-1132.	4.1	25