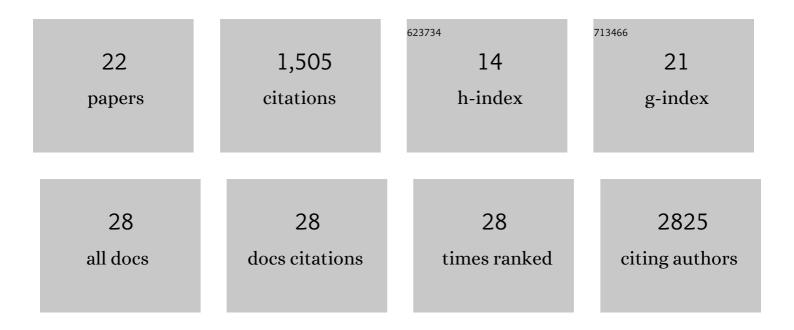
## Vicente Perez-Garcia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/284196/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The imprinted Igf2-Igf2r axis is critical for matching placental microvasculature expansion to fetal growth. Developmental Cell, 2022, 57, 63-79.e8.	7.0	52
2	Mapping the expression of transient receptor potential channels across murine placental development. Cellular and Molecular Life Sciences, 2021, 78, 4993-5014.	5.4	12
3	BAP1/ASXL complex modulation regulates epithelial-mesenchymal transition during trophoblast differentiation and invasion. ELife, 2021, 10, .	6.0	27
4	TRPV2 is involved in syncytialization of human and mouse trophoblast Placenta, 2021, 112, e80.	1.5	0
5	Characterization of primary models of human trophoblast. Development (Cambridge), 2021, 148, .	2.5	50
6	Keep Calm and the Placenta Will Carry On. Developmental Cell, 2020, 54, 295-296.	7.0	4
7	Epigenetic changes occur at decidualisation genes as a function of reproductive ageing in mice. Development (Cambridge), 2020, 147, .	2.5	10
8	Fetal and trophoblast PI3K p110α have distinct roles in regulating resource supply to the growing fetus in mice. ELife, 2019, 8, .	6.0	36
9	Placentation defects are highly prevalent in embryonic lethal mouse mutants. Nature, 2018, 555, 463-468.	27.8	287
10	A Critical Role of TET1/2 Proteins in Cell-Cycle Progression of Trophoblast Stem Cells. Stem Cell Reports, 2018, 10, 1355-1368.	4.8	37
11	Regulation of Placental Development and Its Impact on Fetal Growth—New Insights From Mouse Models. Frontiers in Endocrinology, 2018, 9, 570.	3.5	275
12	Decidualisation and placentation defects are a major cause of age-related reproductive decline. Nature Communications, 2017, 8, 352.	12.8	107
13	Extraction and analysis of signatures from the Gene Expression Omnibus by the crowd. Nature Communications, 2016, 7, 12846.	12.8	204
14	Maternal DNA Methylation Regulates Early Trophoblast Development. Developmental Cell, 2016, 36, 152-163.	7.0	107
15	Phosphoinositide 3-Kinase Beta Protects Nuclear Envelope Integrity by Controlling RCC1 Localization and Ran Activity. Molecular and Cellular Biology, 2015, 35, 249-263.	2.3	12
16	Cell Activation-Induced Phosphoinositide 3-Kinase Alpha/Beta Dimerization Regulates PTEN Activity. Molecular and Cellular Biology, 2014, 34, 3359-3373.	2.3	15
17	Phosphoinositide 3-kinase p85beta regulates invadopodium formation. Biology Open, 2014, 3, 924-936.	1.2	20
18	CXCL12-Mediated Murine Neural Progenitor Cell Movement Requires PI3KÎ <sup>2</sup> Activation. Molecular Neurobiology, 2013, 48, 217-231.	4.0	8

#	Article	IF	CITATIONS
19	Phosphoinositide 3-kinase beta controls replication factor C assembly and function. Nucleic Acids Research, 2013, 41, 855-868.	14.5	6
20	A promoter DNA demethylation landscape of human hematopoietic differentiation. Nucleic Acids Research, 2012, 40, 116-131.	14.5	97
21	Nuclear but Not Cytosolic Phosphoinositide 3-Kinase Beta Has an Essential Function in Cell Survival. Molecular and Cellular Biology, 2011, 31, 2122-2133.	2.3	72
22	Quantification and phenotype of regulatory T cells in rheumatoid arthritis according to Disease Activity Score-28. Autoimmunity, 2009, 42, 636-645.	2.6	59