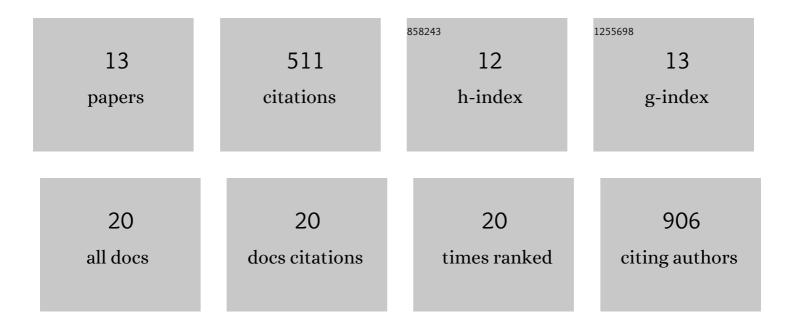
Valentina Baena

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ultrastructural Analysis of Cell–Cell Interactions in Drosophila Ovary. Methods in Molecular Biology, 2021, 2346, 79-90.	0.4	2
2	Cytonemes with complex geometries and composition extend into invaginations of target cells. Journal of Cell Biology, 2021, 220, .	2.3	13
3	FIB-SEM as a Volume Electron Microscopy Approach to Study Cellular Architectures in SARS-CoV-2 and Other Viral Infections: A Practical Primer for a Virologist. Viruses, 2021, 13, 611.	1.5	29
4	Cellular Heterogeneity of the Luteinizing Hormone Receptor and Its Significance for Cyclic GMP Signaling in Mouse Preovulatory Follicles. Endocrinology, 2020, 161, .	1.4	20
5	Serial-section electron microscopy using automated tape-collecting ultramicrotome (ATUM). Methods in Cell Biology, 2019, 152, 41-67.	0.5	49
6	Three-dimensional organization of transzonal projections and other cytoplasmic extensions in the mouse ovarian follicle. Scientific Reports, 2019, 9, 1262.	1.6	66
7	Dynamic cytoplasmic projections connect mammalian spermatogonia <i>in vivo</i> . Development (Cambridge), 2018, 145, .	1.2	14
8	Localization of phosphorylated connexin 43 by serial section immunogold electron microscopy. Journal of Cell Science, 2017, 130, 1333-1340.	1.2	23
9	The intestinal tuft cell nanostructure in 3D. Scientific Reports, 2017, 7, 1652.	1.6	38
10	Modeling of axonal endoplasmic reticulum network by spastic paraplegia proteins. ELife, 2017, 6, .	2.8	71
11	Dephosphorylation of the NPR2 guanylyl cyclase contributes to inhibition of bone growth by fibroblast growth factor. ELife, 2017, 6, .	2.8	27
12	Appearance of claudin-5+ leukocytes in the central nervous system during neuroinflammation: a novel role for endothelial-derived extracellular vesicles. Journal of Neuroinflammation, 2016, 13, 292.	3.1	66
13	Dephosphorylation and inactivation of NPR2 guanylyl cyclase in granulosa cells contributes to the LH-induced decrease in cGMP that causes resumption of meiosis in rat oocytes. Development (Cambridge), 2014, 141, 3594-3604.	1.2	92