

# Alfonso Blanco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7390829/publications.pdf>

Version: 2024-02-01

14  
papers

784  
citations

1163117

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1058476

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docs citations

14  
times ranked

2898  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use of flow cytometry and cell sorting in immunological studies<sup>*</sup>. European Journal of Immunology, 2017, 47, 1584-1797.	2.9	505
2	Targeting of chondrocyte plasticity via connexin43 modulation attenuates cellular senescence and fosters a pro-regenerative environment in osteoarthritis. Cell Death and Disease, 2018, 9, 1166.	6.3	67
3	MiR-7 Triggers Cell Cycle Arrest at the G1/S Transition by Targeting Multiple Genes Including Skp2 and Psme3. PLoS ONE, 2013, 8, e65671.	2.5	57
4	Enhancement of BODIPY505/515 lipid fluorescence method for applications in biofuel-directed microalgae production. Journal of Microbiological Methods, 2012, 90, 137-143.	1.6	53
5	Efficacy of Codelivery of Dual AAV2/5 Vectors in the Murine Retina and Hippocampus. Human Gene Therapy, 2012, 23, 847-858.	2.7	34
6	Vitamin D enhances reactive oxygen intermediates production in phagocytic cells in term and preterm infants. Pediatric Research, 2016, 79, 654-661.	2.3	12
7	An imbalance in progenitor cell populations reflects tumour progression in breast cancer primary culture models. Journal of Experimental and Clinical Cancer Research, 2011, 30, 45.	8.6	11
8	Inhibition of HIF-prolyl hydroxylases improves healing of intestinal anastomoses. JCI Insight, 2021, 6, .	5.0	11
9	Persistent systemic monocyte and neutrophil activation in neonatal encephalopathy. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 309-316.	1.5	8
10	Hydroxylase Inhibition Selectively Induces Cell Death in Monocytes. Journal of Immunology, 2019, 202, 1521-1530.	0.8	7
11	A method for isolation of cone photoreceptors from adult zebrafish retinae. BMC Neuroscience, 2016, 17, 71.	1.9	6
12	Carbon Dioxide Sensing by Immune Cells Occurs through Carbonic Anhydrase 2â€œDependent Changes in Intracellular pH. Journal of Immunology, 2022, 208, 2363-2375.	0.8	6
13	Pediatric Intensive Care: Immunomodulation With Activated Protein C ex vivo. Frontiers in Pediatrics, 2019, 7, 386.	1.9	5
14	Cyclophilin A regulates secretion of tumour-derived extracellular vesicles. Translational Oncology, 2021, 14, 101112.	3.7	2