

# 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

8  
h-index

1058476

14  
g-index

14  
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14  
docs citations

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times ranked

2898  
citing authors

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