

# Byron J Aguilar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2260347/publications.pdf>

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6  
papers

192  
citations

1683354

5  
h-index

1872312

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

353  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective axonal translation of the mRNA isoform encoding prenylated Cdc42 supports axon growth. <i>Journal of Cell Science</i> , 2021, 134, .	1.2	16
2	Intratumor $\beta$ -catenin heterogeneity driven by genomic rearrangement dictates growth factor dependent prostate cancer progression. <i>Oncogene</i> , 2020, 39, 4358-4374.	2.6	5
3	Inhibition of Cdc42-intersectin interaction by small molecule ZCL367 impedes cancer cell cycle progression, proliferation, migration, and tumor growth. <i>Cancer Biology and Therapy</i> , 2019, 20, 740-749.	1.5	23
4	Rho GTPases as therapeutic targets in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 97.	3.0	88
5	Cdc42 Signaling Pathway Inhibition as a Therapeutic Target in Ras- Related Cancers. <i>Current Medicinal Chemistry</i> , 2017, 24, 3485-3507.	1.2	23
6	Genetic alterations of $\beta$ -catenin/NPRAP/Neurojungin (CTNND2): functional implications in complex human diseases. <i>Human Genetics</i> , 2016, 135, 1107-1116.	1.8	36