

# Maria Catalina Gomez-Puerto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4963476/publications.pdf>

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8  
papers

542  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1022  
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF- $\beta$ 2-Induced Endothelial-Mesenchymal Transition in Fibrotic Diseases. International Journal of Molecular Sciences, 2017, 18, 2157.	4.1	249
2	Bone morphogenetic protein receptor signal transduction in human disease. Journal of Pathology, 2019, 247, 9-20.	4.5	151
3	BMP type II receptor as a therapeutic target in pulmonary arterial hypertension. Cellular and Molecular Life Sciences, 2017, 74, 2979-2995.	5.4	84
4	Autophagy contributes to BMP type 2 receptor degradation and development of pulmonary arterial hypertension. Journal of Pathology, 2019, 249, 356-367.	4.5	30
5	Increased MAO-A Activity Promotes Progression of Pulmonary Arterial Hypertension. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 331-343.	2.9	12
6	The protein kinase LKB1 promotes self-renewal and blocks invasiveness in glioblastoma. Journal of Cellular Physiology, 2022, 237, 743-762.	4.1	8
7	The polarity protein Par3 coordinates positively self-renewal and negatively invasiveness in glioblastoma. Cell Death and Disease, 2021, 12, 932.	6.3	5
8	MnTBAP Reverses Pulmonary Vascular Remodeling and Improves Cardiac Function in Experimentally Induced Pulmonary Arterial Hypertension. International Journal of Molecular Sciences, 2020, 21, 4130.	4.1	2