

# Martin Garrido-Rodriguez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9156565/publications.pdf>

Version: 2024-02-01

16  
papers

546  
citations

686830

13  
h-index

940134

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

718  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of methods and resources for cell-cell communication inference from single-cell RNA-Seq data. <i>Nature Communications</i> , 2022, 13, .	5.8	143
2	Cannabidiol induces antioxidant pathways in keratinocytes by targeting BACH1. <i>Redox Biology</i> , 2020, 28, 101321.	3.9	111
3	Metabolomic profiling of human lung tumor tissues – nucleotide metabolism as a candidate for therapeutic interventions and biomarkers. <i>Molecular Oncology</i> , 2018, 12, 1778-1796.	2.1	42
4	Tetrahydrocannabinolic acid A (THCA-A) reduces adiposity and prevents metabolic disease caused by diet-induced obesity. <i>Biochemical Pharmacology</i> , 2020, 171, 113693.	2.0	30
5	Cannabinoid derivatives acting as dual PPAR $\beta$ /CB2 agonists as therapeutic agents for systemic sclerosis. <i>Biochemical Pharmacology</i> , 2019, 163, 321-334.	2.0	28
6	EHP-101, an oral formulation of the cannabidiol aminoquinone VCE-004.8, alleviates bleomycin-induced skin and lung fibrosis. <i>Biochemical Pharmacology</i> , 2018, 157, 304-313.	2.0	26
7	Implementation of CRISPR/Cas9 Genome Editing to Generate Murine Lung Cancer Models That Depict the Mutational Landscape of Human Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 641618.	1.8	25
8	Updating dual-specificity tyrosine-phosphorylation-regulated kinase 2 (DYRK2): molecular basis, functions and role in diseases. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 4747-4763.	2.4	24
9	EHP-101 alleviates angiotensin II-induced fibrosis and inflammation in mice. <i>Biomedicine and Pharmacotherapy</i> , 2021, 142, 112007.	2.5	19
10	Phosphorylation-dependent regulation of the NOTCH1 intracellular domain by dual-specificity tyrosine-regulated kinase 2. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 2621-2639.	2.4	18
11	Effects of EHP-101 on inflammation and remyelination in murine models of Multiple sclerosis. <i>Neurobiology of Disease</i> , 2020, 143, 104994.	2.1	18
12	Tetrahydrocannabinolic acid alleviates collagen-induced arthritis: Role of PPAR $\beta$ and CB <sub>1</sub> receptors. <i>British Journal of Pharmacology</i> , 2020, 177, 4034-4054.	2.7	16
13	A novel CDC25A/DYRK2 regulatory switch modulates cell cycle and survival. <i>Cell Death and Differentiation</i> , 2022, 29, 105-117.	5.0	16
14	SWATH proteomic profiling of prostate cancer cells identifies NUSAP1 as a potential molecular target for Galiellalactone. <i>Journal of Proteomics</i> , 2019, 193, 217-229.	1.2	15
15	Betulinic Acid Hydroxamate is Neuroprotective and Induces Protein Phosphatase 2A-Dependent HIF-1 $\alpha$ Stabilization and Post-transcriptional Dephosphorylation of Prolyl Hydrolase 2. <i>Neurotherapeutics</i> , 2021, 18, 1849-1861.	2.1	9
16	A versatile workflow to integrate RNA-seq genomic and transcriptomic data into mechanistic models of signaling pathways. <i>PLoS Computational Biology</i> , 2021, 17, e1008748.	1.5	6