

# Rocio Rebolledo-Rios

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6659463/publications.pdf>

Version: 2024-02-01

12  
papers

191  
citations

1306789

7  
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1372195

10  
g-index

13  
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13  
docs citations

13  
times ranked

279  
citing authors

#	ARTICLE	IF	CITATIONS
1	MICROBIAL POPULATIONS DURING COMPOSTING PROCESS OF ORGANIC FRACTION OF MUNICIPAL SOLID WASTE. <i>Applied Ecology and Environmental Research</i> , 2008, 6, 61-67.	0.2	44
2	Dual disruption of aldehyde dehydrogenases 1 and 3 promotes functional changes in the glutathione redox system and enhances chemosensitivity in nonsmall cell lung cancer. <i>Oncogene</i> , 2020, 39, 2756-2771.	2.6	33
3	Bridging the gap: heparan sulfate and Scube2 assemble Sonic hedgehog release complexes at the surface of producing cells. <i>Scientific Reports</i> , 2016, 6, 26435.	1.6	28
4	Calcium coordination controls sonic hedgehog structure and Scube2-cubulin domain regulated release. <i>Journal of Cell Science</i> , 2017, 130, 3261-3271.	1.2	20
5	Polyphenols bind to low density lipoprotein at biologically relevant concentrations that are protective for heart disease. <i>Archives of Biochemistry and Biophysics</i> , 2020, 694, 108589.	1.4	20
6	Proteolytic processing of palmitoylated Hedgehog peptides specifies the 3-4 intervein region of the <i>Drosophila</i> wing. <i>ELife</i> , 2018, 7, .	2.8	15
7	Extracellular vesicles and PD-L1 suppress macrophages, inducing therapy resistance in TP53-deficient B-cell malignancies. <i>Blood</i> , 2022, 139, 3617-3629.	0.6	12
8	Signaling Domain of Sonic Hedgehog as Cannibalistic Calcium-Regulated Zinc-Peptidase. <i>PLoS Computational Biology</i> , 2014, 10, e1003707.	1.5	10
9	AISLAMIENTO E IDENTIFICACIÃO DE HONGOS EN COMPOST ELABORADO A PARTIR DE RESÍDUOS SÓLIDOS URBANOS. <i>Agro Sur</i> , 2010, 38, 1-7.	0.1	5
10	Structural similarities in the CPC clip motif explain peptide-binding promiscuity between glycosaminoglycans and lipopolysaccharides. <i>Journal of the Royal Society Interface</i> , 2017, 14, 20170423.	1.5	4
11	Pseudo-phase portrait applied to pattern recognition in flavonoid-protein interactions. <i>Applied Mathematics and Computation</i> , 2009, 215, 156-167.	1.4	0
12	Lyn Kinase Contributes to the Reprogramming of Fibroblasts Promoting Chronic Lymphocytic Leukemia Progression. <i>Blood</i> , 2019, 134, 4283-4283.	0.6	0