Monika Gonzalez

List of Publications by Year
in descending order

24 papers	1,037 citations	567281 15 h-index	642732 23 g-index
24 all docs	24 docs citations	24 times ranked	1760 citing authors

#	Article	IF	Citations
1	U1A is a positive regulator of the expression of heterologous and cellular genes involved in cell proliferation and migration. Molecular Therapy - Nucleic Acids, 2022, 28, 831-846.	5.1	1
2	Borrelia burgdorferi infection induces long-term memory-like responses in macrophages with tissue-wide consequences in the heart. PLoS Biology, 2021, 19, e3001062.	5.6	7
3	The commensal bacterium Lactiplantibacillus plantarum imprints innate memory-like responses in mononuclear phagocytes. Gut Microbes, 2021, 13, 1939598.	9.8	8
4	Peripheral blood mononuclear cells (PBMC) microbiome is not affected by colon microbiota in healthy goats. Animal Microbiome, 2021, 3, 28.	3.8	8
5	SALL1 Modulates CBX4 Stability, Nuclear Bodies, and Regulation of Target Genes. Frontiers in Cell and Developmental Biology, 2021, 9, 715868.	3.7	1
6	Variability in Cerebrospinal Fluid MicroRNAs Through Life. Molecular Neurobiology, 2020, 57, 4134-4142.	4.0	5
7	Extracellular Vesicles From Liver Progenitor Cells Downregulates Fibroblast Metabolic Activity and Increase the Expression of Immune-Response Related Molecules. Frontiers in Cell and Developmental Biology, 2020, 8, 613583.	3.7	0
8	HuR/ELAVL1 drives malignant peripheral nerve sheath tumor growth and metastasis. Journal of Clinical Investigation, 2020, 130, 3848-3864.	8.2	38
9	A Comprehensive Study of Vesicular and Non-Vesicular miRNAs from a Volume of Cerebrospinal Fluid Compatible with Clinical Practice. Theranostics, 2019, 9, 4567-4579.	10.0	17
10	Signal Integration and Transcriptional Regulation of the Inflammatory Response Mediated by the GM-/M-CSF Signaling Axis in Human Monocytes. Cell Reports, 2019, 29, 860-872.e5.	6.4	29
11	A comprehensive platform for the analysis of ubiquitin-like protein modifications using in vivo biotinylation. Scientific Reports, 2017, 7, 40756.	3.3	58
12	A fistful of tips for a fruitful high throughput sequencing experiment. BioEssays, 2017, 39, 1700037.	2.5	1
13	Ecdysone promotes growth of imaginal discs through the regulation of Thor in D. melanogaster. Scientific Reports, 2015, 5, 12383.	3.3	80
14	Exosomes as Hedgehog carriers in cytoneme-mediated transport and secretion. Nature Communications, 2014, 5, 5649.	12.8	169
15	Ube3a, the E3 ubiquitin ligase causing Angelman syndrome and linked to autism, regulates protein homeostasis through the proteasomal shuttle Rpn10. Cellular and Molecular Life Sciences, 2014, 71, 2747-2758.	5.4	77
16	Scavenger Receptors Mediate the Role of SUMO and Ftz-f1 in Drosophila Steroidogenesis. PLoS Genetics, 2013, 9, e1003473.	3.5	58
17	Drosophila Sal and Salr are transcriptional repressors. Biochemical Journal, 2011, 438, 437-445.	3.7	17
18	Generation of stable Drosophila cell lines using multicistronic vectors. Scientific Reports, 2011, 1, 75.	3.3	105

#	Article	IF	Citations
19	Defining a relationship between dietary fatty acids and the cytochrome P450 system in a mouse model of fatty liver disease. Physiological Genomics, 2011, 43, 121-135.	2.3	15
20	Ceramide 1-phosphate (C1P) promotes cell migration. Cellular Signalling, 2009, 21, 405-412.	3.6	134
21	Dietary polyunsaturated fatty acids (C18:2 Ï‰6 and C18:3 Ï‰3) do not suppress hepatic lipogenesis. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2008, 1781, 406-414.	2.4	28
22	Pertussis toxin promotes macrophage survival through inhibition of acid sphingomyelinase and activation of the phosphoinositide 3-kinase/protein kinase B pathway. Cellular Signalling, 2007, 19, 1772-1783.	3.6	17
23	Ceramide-1-phosphate promotes cell survival through activation of the phosphatidylinositol 3-kinase/protein kinase B pathway. FEBS Letters, 2005, 579, 3744-3750.	2.8	142
24	Activation of phospholipase D-2 by P2X7 agonists in rat submandibular gland acini. Journal of Lipid Research, 2002, 43, 1244-1255.	4.2	22