

Diana Resendez-Perez

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,919
citations

430874

18
h-index

254184

43
g-index

46
all docs

46
docs citations

46
times ranked

2346
citing authors

#	ARTICLE	IF	CITATIONS
1	Homeodomain-DNA recognition. <i>Cell</i> , 1994, 78, 211-223.	28.9	770
2	Serum Circulating microRNA Profiling for Identification of Potential Breast Cancer Biomarkers. <i>Disease Markers</i> , 2013, 34, 163-169.	1.3	201
3	Serum circulating microRNA profiling for identification of potential breast cancer biomarkers. <i>Disease Markers</i> , 2013, 34, 163-9.	1.3	152
4	The Human Placental Lactogen Genes: Structure, Function, Evolution and Transcriptional Regulation. <i>Endocrine Reviews</i> , 1991, 12, 316-328.	20.1	132
5	Nuclear Magnetic Resonance Solution Structure of the fushi tarazu Homeodomain from <i>Drosophila</i> and Comparison with the Antennapedia Homeodomain. <i>Journal of Molecular Biology</i> , 1994, 238, 333-345.	4.2	78
6	WT1 gene silencing by aerosol delivery of PEI-RNAi complexes inhibits B16-F10 lung metastases growth. <i>Cancer Gene Therapy</i> , 2009, 16, 892-899.	4.6	70
7	Differential expression of miR-21, miR-125b and miR-191 in breast cancer tissue. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2013, 9, 53-59.	1.1	60
8	The YPWM motif links Antennapedia to the basal transcriptional machinery. <i>Development (Cambridge)</i> , 2008, 135, 1669-1679.	2.5	52
9	Presence of Circulating miR-145, miR-155, and miR-382 in Exosomes Isolated from Serum of Breast Cancer Patients and Healthy Donors. <i>Disease Markers</i> , 2019, 2019, 1-9.	1.3	41
10	Maternal Overnutrition Programs Central Inflammation and Addiction-Like Behavior in Offspring. <i>BioMed Research International</i> , 2018, 2018, 1-11.	1.9	29
11	The des(1-6)antennapedia homeodomain: comparison of the NMR solution structure and the DNA-binding affinity with the intact Antennapedia homeodomain.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 4091-4095.	7.1	28
12	Evidence of transfer of miRNAs from the diet to the blood still inconclusive. <i>PeerJ</i> , 2020, 8, e9567.	2.0	26
13	Priming of Hypothalamic Ghrelin Signaling and Microglia Activation Exacerbate Feeding in Rats' Offspring Following Maternal Overnutrition. <i>Nutrients</i> , 2019, 11, 1241.	4.1	24
14	Functional synthetic Antennapedia genes and the dual roles of YPWM motif and linker size in transcriptional activation and repression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 11959-11964.	7.1	23
15	Coding potential of transfected human placental lactogen genes. <i>Nucleic Acids Research</i> , 1990, 18, 4665-4670.	14.5	20
16	RNAi silencing of the WT1 gene inhibits cell proliferation and induces apoptosis in the B16F10 murine melanoma cell line. <i>Melanoma Research</i> , 2007, 17, 341-348.	1.2	20
17	<i>Entamoeba histolytica</i> : Cyst-like structures in vitro induction. <i>Experimental Parasitology</i> , 2008, 118, 600-603.	1.2	19
18	Fetal Programming by Methyl Donors Modulates Central Inflammation and Prevents Food Addiction-Like Behavior in Rats. <i>Frontiers in Neuroscience</i> , 2020, 14, 452.	2.8	18

#	ARTICLE	IF	CITATIONS
19	Identification and Characterization of microRNAs from <i>Entamoeba histolytica</i> HM1-IMSS. <i>PLoS ONE</i> , 2013, 8, e68202.	2.5	18
20	Use of Serum-Circulating miRNA Profiling for the Identification of Breast Cancer Biomarkers. <i>Methods in Molecular Biology</i> , 2014, 1165, 71-80.	0.9	14
21	Molecular evolution and expression profile of the chemerin encoding gene <i>RARRES2</i> in baboon and chimpanzee. <i>Biological Research</i> , 2015, 48, 31.	3.4	11
22	Olfactomedin-like 2 A and B (<i>OLFML2A</i> and <i>OLFML2B</i>) expression profile in primates (human and Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	3.4	11
23	Low-speed purification of human placental nuclei. <i>Placenta</i> , 1984, 5, 523-532.	1.5	10
24	The effect of hexose ratios on metabolite production in <i>Saccharomyces cerevisiae</i> strains obtained from the spontaneous fermentation of mezcal. <i>Antonie Van Leeuwenhoek</i> , 2013, 103, 833-843.	1.7	9
25	New vectors for the efficient expression of mammalian genes in cultured cells. <i>Gene</i> , 1990, 87, 291-294.	2.2	8
26	Olfactomedin-like 3 (<i>OLFML3</i>) gene expression in baboon and human ocular tissues: cornea, lens, uvea, and retina. <i>Journal of Medical Primatology</i> , 2013, 42, 105-111.	0.6	8
27	Identification of Fire Ants (Hymenoptera: Formicidae) from Northeastern Mexico with Morphology and Molecular Markers. <i>Florida Entomologist</i> , 2009, 92, 107-115.	0.5	7
28	Neurodegenerative Susceptibility During Maternal Nutritional Programming: Are Central and Peripheral Innate Immune Training Relevant?. <i>Frontiers in Neuroscience</i> , 2020, 14, 13.	2.8	7
29	HGH isoforms: cDNA expression, adipogenic activity and production in cell culture. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1993, 1172, 49-54.	2.4	6
30	Genetic Variants in the 3'UTR of <i>BRCA1</i> and <i>BRCA2</i> Genes and Their Putative Effects on the microRNA Mechanism in Hereditary Breast and Ovarian Cancer. <i>Diagnostics</i> , 2020, 10, 298.	2.6	6
31	Potential role of primed microglia during obesity on the mesocorticolimbic circuit in autism spectrum disorder. <i>Journal of Neurochemistry</i> , 2021, 156, 415-434.	3.9	6
32	Human Papillomavirus 16/18 Infections in Lung Cancer Patients in Mexico. <i>Intervirology</i> , 2013, 56, 310-315.	2.8	5
33	Web-based tools for microRNAs involved in human cancer. <i>Oncology Letters</i> , 2016, 11, 3563-3570.	1.8	4
34	Transcription factor <i>TFIIϵ2</i> interacts with two exposed positions in helix 2 of the Antennapedia homeodomain to control homeotic function in <i>Drosophila</i> . <i>PLoS ONE</i> , 2018, 13, e0205905.	2.5	4
35	A new species of <i>Trachymyrmex</i> (Hymenoptera, Formicidae) fungus-growing ant from the Sierra Madre Oriental of northeastern Mexico. <i>ZooKeys</i> , 2017, 706, 73-94.	1.1	4
36	Fornix volumetric increase and microglia morphology contribute to spatial and recognition-like memory decline in ageing male mice. <i>NeuroImage</i> , 2022, 252, 119039.	4.2	4

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37	In Vitro Evaluation of Colloidal Silver on Immune Function: Antilymphoproliferative Activity. Journal of Nanomaterials, 2016, 2016, 1-8.	2.7	3
38	Primer development for amplification of toll-like genes for the assessment of adaptive genetic diversity in vulnerable grassland bird species. Conservation Genetics Resources, 2017, 9, 385-387.	0.8	3
39	Maternal high-dense diet programs interferon type I signaling and microglia complexity in the nucleus accumbens shell of rats showing food addiction-like behavior. NeuroReport, 2022, 33, 495-503.	1.2	3
40	Homeodomain-DNA Recognition. World Scientific Series in 20th Century Chemistry, 1995, , 493-505.	0.0	2
41	miRNAs of <i>Aedes aegypti</i> (Linnaeus 1762) conserved in six orders of the class Insecta. Scientific Reports, 2021, 11, 10706.	3.3	1
42	Isotretinoin and Thalidomide Down-Regulate c-MYC Gene Expression and Modify Proteins Associated with Cancer in Hepatic Cells. Molecules, 2021, 26, 5742.	3.8	1
43	Trimeric complexes of Antp-TBP with TFIIIE ² or Exd modulate transcriptional activity. Hereditas, 2022, 159, .	1.4	1
44	Molecular diagnosis of microbial copathogens with influenza A(H1N1)pdm09 in Oaxaca, Mexico. Research and Reports in Tropical Medicine, 2018, Volume 9, 49-62.	1.4	0