Manuela Gonzalez-Aparicio

List of Publications by Year in descending order

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840119 794141 18 537 11 19 g-index citations h-index papers 20 20 20 904 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Oxaliplatin in combination with liver-specific expression of interleukin 12 reduces the immunosuppressive microenvironment of tumours and eradicates metastatic colorectal cancer in mice. Gut, 2011, 60, 341-349.	6.1	87
2	High-Capacity Adenoviral Vectors: Expanding the Scope of Gene Therapy. International Journal of Molecular Sciences, 2020, 21, 3643.	1.8	78
3	Influence of Interleukin-8 and Neutrophil Extracellular Trap (NET) Formation in the Tumor Microenvironment: Is There a Pathogenic Role?. Journal of Immunology Research, 2019, 2019, 1-7.	0.9	66
4	Epilepsy and neuropsychiatric comorbidities in mice carrying a recurrent Dravet syndrome SCN1A missense mutation. Scientific Reports, 2019, 9, 14172.	1.6	61
5	X-box Binding Protein 1 Regulates Unfolded Protein, Acute-Phase, and DNA Damage Responses During RegenerationÂof Mouse Liver. Gastroenterology, 2017, 152, 1203-1216.e15.	0.6	39
6	Evaluation of bioluminescent imaging for noninvasive monitoring of colorectal cancer progression in the liver and its response to immunogene therapy. Molecular Cancer, 2009, 8, 2.	7.9	33
7	Modulation of regulatory T-cell activity in combination with interleukin-12 increases hepatic tolerogenicity in woodchucks with chronic hepatitis B. Hepatology, 2012, 56, 474-483.	3.6	23
8	Helper-dependent adenoviral liver gene therapy protects against induced attacks and corrects protein folding stress in acute intermittent porphyria mice. Human Molecular Genetics, 2013, 22, 2929-2940.	1.4	20
9	Inhibition of adenovirus infection by mifepristone. Antiviral Research, 2018, 159, 77-83.	1.9	20
10	Transfer of SCN1A to the brain of adolescent mouse model of Dravet syndrome improves epileptic, motor, and behavioral manifestations. Molecular Therapy - Nucleic Acids, 2021, 25, 585-602.	2.3	16
11	Enhanced therapeutic effect using sequential administration of antigenically distinct oncolytic viruses expressing oncostatin M in a Syrian hamster orthotopic pancreatic cancer model. Molecular Cancer, 2015, 14, 210.	7.9	14
12	Adaptation of vectors and drug-inducible systems for controlled expression of transgenes in the tumor microenvironment. Journal of Controlled Release, 2017, 268, 247-258.	4.8	9
13	Danio Rerio as Model Organism for Adenoviral Vector Evaluation. Genes, 2019, 10, 1053.	1.0	7
14	Adenovirus-Mediated Inducible Expression of a PD-L1 Blocking Antibody in Combination with Macrophage Depletion Improves Survival in a Mouse Model of Peritoneal Carcinomatosis. International Journal of Molecular Sciences, 2021, 22, 4176.	1.8	6
15	Gene supplementation of CYP27A1 in the liver restores bile acid metabolism in a mouse model of cerebrotendinous xanthomatosis. Molecular Therapy - Methods and Clinical Development, 2021, 22, 210-221.	1.8	6
16	AdrA as a Potential Immunomodulatory Candidate for STING-Mediated Antiviral Therapy That Required Both Type I IFN and TNF-α Production. Journal of Immunology, 2021, 206, 376-385.	0.4	5
17	Implication of Interleukin Family in Cancer Pathogenesis and Treatment. Cancers, 2021, 13, 1016.	1.7	3
18	Local administration of IL-12 with an HC vector results in local and metastatic tumor control in pediatric osteosarcoma. Molecular Therapy - Oncolytics, 2021, 20, 23-33.	2.0	2