Matheus H W Crommentuijn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1541370/publications.pdf

Version: 2024-02-01

all docs

840585 1199470 14 1,024 11 12 citations g-index h-index papers 14 14 14 2104 docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Directly visualized glioblastoma-derived extracellular vesicles transfer RNA to microglia/macrophages in the brain. Neuro-Oncology, 2016, 18, 58-69.	0.6	245
2	Microvesicle-associated AAV Vector as a Novel Gene Delivery System. Molecular Therapy, 2012, 20, 960-971.	3.7	236
3	Naturally enveloped AAV vectors for shielding neutralizing antibodies and robust gene delivery inÂvivo. Biomaterials, 2014, 35, 7598-7609.	5.7	112
4	Sialic acids in pancreatic cancer cells drive tumour-associated macrophage differentiation via the Siglec receptors Siglec-7 and Siglec-9. Nature Communications, 2021, 12, 1270.	5.8	111
5	Triple Bioluminescence Imaging for In Vivo Monitoring of Cellular Processes. Molecular Therapy - Nucleic Acids, 2013, 2, e99.	2.3	77
6	Glycosylated extracellular vesicles released by glioblastoma cells are decorated by CCL18 allowing for cellular uptake via chemokine receptor CCR8. Journal of Extracellular Vesicles, 2018, 7, 1446660.	5.5	64
7	Monocyte-derived APCs are central to the response of PD1 checkpoint blockade and provide a therapeutic target for combination therapy. , 2020, 8, e000588.		38
8	Mouse DC-SIGN/CD209a as Target for Antigen Delivery and Adaptive Immunity. Frontiers in Immunology, 2018, 9, 990.	2.2	35
9	Mouse Gender Influences Brain Transduction by Intravascularly Administered AAV9. Molecular Therapy, 2013, 21, 1470-1471.	3.7	33
10	Systemically administered AAV9-sTRAIL combats invasive glioblastoma in a patient-derived orthotopic xenograft model. Molecular Therapy - Oncolytics, 2016, 3, 16017.	2.0	21
11	Intracranial AAVâ€sTRAIL combined with lanatoside C prolongs survival in an orthotopic xenograft mouse model ofÂinvasive glioblastoma. Molecular Oncology, 2016, 10, 625-634.	2.1	18
12	A chemical screen for medulloblastoma identifies quercetin as a putative radiosensitizer. Oncotarget, 2016, 7, 35776-35788.	0.8	17
13	Immunological dynamics after subcutaneous immunization with a squaleneâ€based oilâ€inâ€water adjuvant. FASEB Journal, 2020, 34, 12406-12418.	0.2	11
14	Immune involvement of the contralateral hemisphere in a glioblastoma mouse model. , 2020, 8, e000323.		6