## Elias J Sayour

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	EGFRvIII-Specific Chimeric Antigen Receptor T Cells Migrate to and Kill Tumor Deposits Infiltrating the Brain Parenchyma in an Invasive Xenograft Model of Glioblastoma. PLoS ONE, 2014, 9, e94281.	2.5	99
2	Differential Immune Microenvironments and Response to Immune Checkpoint Blockade among Molecular Subtypes of Murine Medulloblastoma. Clinical Cancer Research, 2016, 22, 582-595.	7.0	88
3	Dendritic Cell-Activating Magnetic Nanoparticles Enable Early Prediction of Antitumor Response with Magnetic Resonance Imaging. ACS Nano, 2019, 13, 13884-13898.	14.6	66
4	Systemic activation of antigen-presenting cells via RNA-loaded nanoparticles. OncoImmunology, 2017, 6, e1256527.	4.6	59
5	Emerging trends in immunotherapy for pediatric sarcomas. Journal of Hematology and Oncology, 2019, 12, 78.	17.0	59
6	Personalized Tumor RNA Loaded Lipid-Nanoparticles Prime the Systemic and Intratumoral Milieu for Response to Cancer Immunotherapy. Nano Letters, 2018, 18, 6195-6206.	9.1	58
7	Cancer Vaccine Immunotherapy with RNA-Loaded Liposomes. International Journal of Molecular Sciences, 2018, 19, 2890.	4.1	44
8	Novel role of hematopoietic stem cells in immunologic rejection of malignant gliomas. Oncolmmunology, 2015, 4, e994374.	4.6	41
9	Translational nanoparticle engineering for cancer vaccines. Oncolmmunology, 2017, 6, e1290036.	4.6	35
10	Manipulation of Innate and Adaptive Immunity through Cancer Vaccines. Journal of Immunology Research, 2017, 2017, 1-7.	2.2	31
11	Immunotherapy for Pediatric Brain Tumors. Brain Sciences, 2017, 7, 137.	2.3	24
12	Severe Adverse Immunologic Reaction in a Patient with Glioblastoma Receiving Autologous Dendritic Cell Vaccines Combined with GM-CSF and Dose-Intensified Temozolomide. Cancer Immunology Research, 2015, 3, 320-325.	3.4	20
13	GD2-specific chimeric antigen receptor-modified T cells targeting retinoblastoma – assessing tumor and T cell interaction. Translational Oncology, 2021, 14, 100971.	3.7	19
14	Canine osteosarcoma checkpoint expression correlates with metastasis and T-cell infiltrate. Veterinary Immunology and Immunopathology, 2021, 232, 110169.	1.2	17
15	CAR T Cell Locomotion in Solid Tumor Microenvironment. Cells, 2022, 11, 1974.	4.1	15
16	Fusobacterium is enriched in oral cancer and promotes induction of programmed death-ligand 1 (PD-L1). Neoplasia, 2022, 31, 100813.	5.3	14
17	Bridging infectious disease vaccines with cancer immunotherapy: a role for targeted RNA based immunotherapeutics. , 2015, 3, 13.		13
18	Contemporary RNA Therapeutics for Glioblastoma. NeuroMolecular Medicine, 2022, 24, 8-12.	3.4	10

#	Article	IF	CITATIONS
19	Serum elevation of B lymphocyte stimulator does not increase regulatory B cells in glioblastoma patients undergoing immunotherapy. Cancer Immunology, Immunotherapy, 2016, 65, 205-211.	4.2	6
20	Nanoparticles as immunomodulators and translational agents in brain tumors. Journal of Neuro-Oncology, 2021, 151, 29-39.	2.9	6