

Miriam Bazan-Peregrino

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

742
citations

932766

10
h-index

1281420

11
g-index

14
all docs

14
docs citations

14
times ranked

994
citing authors

#	ARTICLE	IF	CITATIONS
1	Adenovirus Type 5 Interactions with Human Blood Cells May Compromise Systemic Delivery. <i>Molecular Therapy</i> , 2006, 14, 118-128.	3.7	138
2	Cavitation-Enhanced Extravasation for Drug Delivery. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 1838-1852.	0.7	106
3	Enhanced Tumor Uptake and Penetration of Virotherapy Using Polymer Stealthing and Focused Ultrasound. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1701-1710.	3.0	98
4	Safety and Efficacy of VCN-01, an Oncolytic Adenovirus Combining Fiber HSG-Binding Domain Replacement with RGD and Hyaluronidase Expression. <i>Clinical Cancer Research</i> , 2015, 21, 1406-1418.	3.2	94
5	Ultrasound-induced cavitation enhances the delivery and therapeutic efficacy of an oncolytic virus in an in vitro model. <i>Journal of Controlled Release</i> , 2012, 157, 235-242.	4.8	75
6	Therapeutic targeting of the RB1 pathway in retinoblastoma with the oncolytic adenovirus VCN-01. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	67
7	Cavitation-enhanced delivery of a replicating oncolytic adenovirus to tumors using focused ultrasound. <i>Journal of Controlled Release</i> , 2013, 169, 40-47.	4.8	56
8	VCN-01 disrupts pancreatic cancer stroma and exerts antitumor effects. , 2021, 9, e003254.		31
9	Phase I, multicenter, open-label study of intravenous VCN-01 oncolytic adenovirus with or without nab-paclitaxel plus gemcitabine in patients with advanced solid tumors. , 2022, 10, e003255.		26
10	Evolving Status of Clinical Immunotherapy with Oncolytic Adenovirus. <i>Clinical Cancer Research</i> , 2021, 27, 2979-2988.	3.2	17
11	Oncolytic adenovirus with hyaluronidase activity that evades neutralizing antibodies: VCN-11. <i>Journal of Controlled Release</i> , 2021, 332, 517-528.	4.8	14
12	Hyaluronidase expression within tumors increases virotherapy efficacy and T cell accumulation. <i>Molecular Therapy - Oncolytics</i> , 2021, 22, 27-35.	2.0	13
13	Arming Oncolytic Adenoviruses: Effect of Insertion Site and Splice Acceptor on Transgene Expression and Viral Fitness. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5158.	1.8	5
14	Determination of cytotoxic thermal dose during HIFU ablation. , 2012, , .		2