

Fabrice Le Boeuf

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

3,669
citations

270111

25
h-index

355658

38
g-index

38
all docs

38
docs citations

38
times ranked

6161
citing authors

#	ARTICLE	IF	CITATIONS
1	Viral Delivery of CAR Targets to Solid Tumors Enables Effective Cell Therapy. <i>Molecular Therapy - Oncolytics</i> , 2020, 17, 232-240.	2.0	37
2	Deletion of Apoptosis Inhibitor F1L in Vaccinia Virus Increases Safety and Oncolysis for Cancer Therapy. <i>Molecular Therapy - Oncolytics</i> , 2019, 14, 246-252.	2.0	19
3	Multi-modal Potentiation of Oncolytic Virotherapy by Vanadium Compounds. <i>Molecular Therapy</i> , 2018, 26, 56-69.	3.7	77
4	Oncolytic viruses sensitize human tumor cells for NY-ESO-1 tumor antigen recognition by CD4+ effector T cells.. <i>Oncolimmunology</i> , 2018, 7, e1407897.	2.1	22
5	Development and applications of oncolytic Maraba virus vaccines. <i>Oncolytic Virotherapy</i> , 2018, Volume 7, 117-128.	6.0	34
6	Active-site mTOR inhibitors augment HSV1-dICPO infection in cancer cells via dysregulated eIF4E/4E-BP axis. <i>PLoS Pathogens</i> , 2018, 14, e1007264.	2.1	20
7	Trial Watch: Oncolytic viro-immunotherapy of hematologic and solid tumors. <i>Oncolimmunology</i> , 2018, 7, e1503032.	2.1	67
8	Oncolytic Maraba Virus MG1 as a Treatment for Sarcoma. <i>International Journal of Cancer</i> , 2017, 141, 1257-1264.	2.3	32
9	Reovirus FAST Protein Enhances Vesicular Stomatitis Virus Oncolytic Virotherapy in Primary and Metastatic Tumor Models. <i>Molecular Therapy - Oncolytics</i> , 2017, 6, 80-89.	2.0	35
10	Enhancing Expression of Functional Human Sodium Iodide Symporter and Somatostatin Receptor in Recombinant Oncolytic Vaccinia Virus for In Vivo Imaging of Tumors. <i>Journal of Nuclear Medicine</i> , 2017, 58, 221-227.	2.8	21
11	The importance of imaging strategies for pre-clinical and clinical in vivo distribution of oncolytic viruses. <i>Oncolytic Virotherapy</i> , 2017, Volume 7, 25-35.	6.0	7
12	First-in-class small molecule potentiators of cancer virotherapy. <i>Scientific Reports</i> , 2016, 6, 26786.	1.6	25
13	Complement inhibition enables tumor delivery of LCMV glycoprotein pseudotyped viruses in the presence of antiviral antibodies. <i>Molecular Therapy - Oncolytics</i> , 2016, 3, 16027.	2.0	11
14	Single-particle characterization of oncolytic vaccinia virus by flow virometry. <i>Vaccine</i> , 2016, 34, 5082-5089.	1.7	26
15	VEGF-Mediated Induction of PRD1-BF1/Blimp1 Expression Sensitizes Tumor Vasculature to Oncolytic Virus Infection. <i>Cancer Cell</i> , 2015, 28, 210-224.	7.7	77
16	Microtubule disruption synergizes with oncolytic virotherapy by inhibiting interferon translation and potentiating bystander killing. <i>Nature Communications</i> , 2015, 6, 6410.	5.8	42
17	Reciprocal cellular cross-talk within the tumor microenvironment promotes oncolytic virus activity. <i>Nature Medicine</i> , 2015, 21, 530-536.	15.2	118
18	Smac mimetics and innate immune stimuli synergize to promote tumor death. <i>Nature Biotechnology</i> , 2014, 32, 182-190.	9.4	104

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19	Bacterial-Mediated Knockdown of Tumor Resistance to an Oncolytic Virus Enhances Therapy. <i>Molecular Therapy</i> , 2014, 22, 1188-1197.	3.7	37
20	High-throughput Titration of Luciferase-expressing Recombinant Viruses. <i>Journal of Visualized Experiments</i> , 2014, , 51890.	0.2	10
21	Oncolytic Vaccinia virus safely and effectively treats skin tumors in mouse models of xeroderma pigmentosum. <i>International Journal of Cancer</i> , 2013, 132, 726-731.	2.3	10
22	Resistance to Two Heterologous Neurotropic Oncolytic Viruses, Semliki Forest Virus and Vaccinia Virus, in Experimental Glioma. <i>Journal of Virology</i> , 2013, 87, 2363-2366.	1.5	19
23	Leukemia Cell-Rhabdovirus Vaccine: Personalized Immunotherapy for Acute Lymphoblastic Leukemia. <i>Clinical Cancer Research</i> , 2013, 19, 3832-3843.	3.2	27
24	The Oncolytic Poxvirus JX-594 Selectively Replicates in and Destroys Cancer Cells Driven by Genetic Pathways Commonly Activated in Cancers. <i>Molecular Therapy</i> , 2012, 20, 749-758.	3.7	231
25	Harnessing Oncolytic Virus-mediated Antitumor Immunity in an Infected Cell Vaccine. <i>Molecular Therapy</i> , 2012, 20, 1791-1799.	3.7	70
26	Sensitivity of cervical carcinoma cells to vesicular stomatitis virus-induced oncolysis: Potential role of human papilloma virus infection. <i>International Journal of Cancer</i> , 2012, 131, E204-15.	2.3	16
27	Propagation, Purification, and In Vivo Testing of Oncolytic Vesicular Stomatitis Virus Strains. <i>Methods in Molecular Biology</i> , 2012, 797, 127-140.	0.4	35
28	Intravenous delivery of a multi-mechanistic cancer-targeted oncolytic poxvirus in humans. <i>Nature</i> , 2011, 477, 99-102.	13.7	459
29	Antiangiogenic Arming of an Oncolytic Vaccinia Virus Enhances Antitumor Efficacy in Renal Cell Cancer Models. <i>Journal of Virology</i> , 2010, 84, 856-866.	1.5	50
30	Potent Oncolytic Activity of Raccoonpox Virus in the Absence of Natural Pathogenicity. <i>Molecular Therapy</i> , 2010, 18, 896-902.	3.7	27
31	A High-throughput Pharmacoviral Approach Identifies Novel Oncolytic Virus Sensitizers. <i>Molecular Therapy</i> , 2010, 18, 1123-1129.	3.7	85
32	Synergistic Interaction Between Oncolytic Viruses Augments Tumor Killing. <i>Molecular Therapy</i> , 2010, 18, 888-895.	3.7	109
33	United virus: The oncolytic tag-team against cancer!. <i>Cytokine and Growth Factor Reviews</i> , 2010, 21, 205-211.	3.2	14
34	Enhancement of Vaccinia Virus Based Oncolysis with Histone Deacetylase Inhibitors. <i>PLoS ONE</i> , 2010, 5, e14462.	1.1	63
35	Src-mediated Phosphorylation of Hsp90 in Response to Vascular Endothelial Growth Factor (VEGF) Is Required for VEGF Receptor-2 Signaling to Endothelial NO Synthase. <i>Molecular Biology of the Cell</i> , 2007, 18, 4659-4668.	0.9	137
36	Endothelial Cell Migration During Angiogenesis. <i>Circulation Research</i> , 2007, 100, 782-794.	2.0	1,193

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37	Targeting of Interferon-Beta to Produce a Specific, Multi-Mechanistic Oncolytic Vaccinia Virus. PLoS Medicine, 2007, 4, e353.	3.9	171
38	Regulation of Vascular Endothelial Growth Factor Receptor 2-mediated Phosphorylation of Focal Adhesion Kinase by Heat Shock Protein 90 and Src Kinase Activities. Journal of Biological Chemistry, 2004, 279, 39175-39185.	1.6	132