

Baldur Sveinbjörnsson

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

865
citations

471509

17
h-index

477307

29
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all docs

29
docs citations

29
times ranked

1120
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Mitogen-Activated Protein Kinase-Activated Protein Kinases (MAPKAPKs) in Inflammation. <i>Genes</i> , 2013, 4, 101-133.	2.4	152
2	Complete regression and systemic protective immune responses obtained in B16 melanomas after treatment with LTX-315. <i>Cancer Immunology, Immunotherapy</i> , 2014, 63, 601-613.	4.2	70
3	LTX-315: a first-in-class oncolytic peptide that reprograms the tumor microenvironment. <i>Future Medicinal Chemistry</i> , 2017, 9, 1339-1344.	2.3	60
4	The oncolytic peptide LTX-315 induces cell death and DAMP release by mitochondria distortion in human melanoma cells. <i>Oncotarget</i> , 2015, 6, 34910-34923.	1.8	52
5	LTX-315 (Oncopore [®] , Φ). <i>Oncolmmunology</i> , 2014, 3, e29181.	4.6	46
6	The role of formyl peptide receptor 1 (FPR1) in neuroblastoma tumorigenesis. <i>BMC Cancer</i> , 2016, 16, 490.	2.6	43
7	The Role of Merkel Cell Polyomavirus and Other Human Polyomaviruses in Emerging Hallmarks of Cancer. <i>Viruses</i> , 2015, 7, 1871-1901.	3.3	41
8	Combining the oncolytic peptide LTX-315 with doxorubicin demonstrates therapeutic potential in a triple-negative breast cancer model. <i>Breast Cancer Research</i> , 2019, 21, 9.	5.0	40
9	Inhibition of chemerin/CMKLR1 axis in neuroblastoma cells reduces clonogenicity and cell viability <i>in vitro</i> and impairs tumor growth <i>in vivo</i> . <i>Oncotarget</i> , 2017, 8, 95135-95151.	1.8	40
10	Oncolytic peptide LTX-315 induces an immune-mediated abscopal effect in a rat sarcoma model. <i>Oncolmmunology</i> , 2017, 6, e1338236.	4.6	36
11	Targeting Cancer Heterogeneity with Immune Responses Driven by Oncolytic Peptides. <i>Trends in Cancer</i> , 2021, 7, 557-572.	7.4	33
12	Safety, Antitumor Activity, and T-cell Responses in a Dose-Ranging Phase I Trial of the Oncolytic Peptide LTX-315 in Patients with Solid Tumors. <i>Clinical Cancer Research</i> , 2021, 27, 2755-2763.	7.0	29
13	Merkel cell polyomavirus and non-Merkel cell carcinomas: guilty or circumstantial evidence?. <i>Apmis</i> , 2020, 128, 104-120.	2.0	28
14	Tumor lysis with LTX-401 creates anticancer immunity. <i>Oncolmmunology</i> , 2019, 8, e1594555.	4.6	26
15	Inhibition of establishment and growth of mouse liver metastases after treatment with interferon gamma and β -1,3-D-glucan. <i>Hepatology</i> , 1998, 27, 1241-1248.	7.3	22
16	Secretomic analysis of extracellular vesicles originating from polyomavirus-negative and polyomavirus-positive Merkel cell carcinoma cell lines. <i>Proteomics</i> , 2016, 16, 2587-2591.	2.2	20
17	LTX-315 sequentially promotes lymphocyte-independent and lymphocyte-dependent antitumor effects. <i>Cell Stress</i> , 2019, 3, 348-360.	3.2	19
18	MicroRNAs as Potential Biomarkers in Merkel Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1873.	4.1	17

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19	The Novel Oncolytic Compound LTX-401 Induces Antitumor Immune Responses in Experimental Hepatocellular Carcinoma. <i>Molecular Therapy - Oncolytics</i> , 2019, 14, 139-148.	4.4	17
20	CCL17/TARC and CCR4 expression in Merkel cell carcinoma. <i>Oncotarget</i> , 2018, 9, 31432-31447.	1.8	15
21	The Cytolytic Amphipathic $\hat{1}^2$ (2,2)-Amino Acid LTX-401 Induces DAMP Release in Melanoma Cells and Causes Complete Regression of B16 Melanoma. <i>PLoS ONE</i> , 2016, 11, e0148980.	2.5	14
22	Effect of Perioperative Dexamethasone and Different NSAIDs on Anastomotic Leak Risk: A Propensity Score Analysis. <i>World Journal of Surgery</i> , 2016, 40, 2782-2789.	1.6	10
23	Tissue Remodelling following Resection of Porcine Liver. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	8
24	Promoter activity of Merkel cell Polyomavirus variants in human dermal fibroblasts and a Merkel cell carcinoma cell line. <i>Virology Journal</i> , 2020, 17, 54.	3.4	7
25	SYK Inhibition Potentiates the Effect of Chemotherapeutic Drugs on Neuroblastoma Cells in Vitro. <i>Cancers</i> , 2019, 11, 202.	3.7	5
26	Oncolytic peptides DTT-205 and DTT-304 induce complete regression and protective immune response in experimental murine colorectal cancer. <i>Scientific Reports</i> , 2021, 11, 6731.	3.3	5
27	The Merkel Cell Polyomavirus T-Antigens and IL-33/ST2-IL1RAcP Axis: Possible Role in Merkel Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3702.	4.1	5
28	FITC Conjugation Markedly Enhances Hepatic Clearance of N-Formyl Peptides. <i>PLoS ONE</i> , 2016, 11, e0160602.	2.5	3
29	Reciprocal transactivation of Merkel cell polyomavirus and high-risk human papillomavirus promoter activities and increased expression of their oncoproteins. <i>Virology Journal</i> , 2021, 18, 139.	3.4	2