

Lalit Sehgal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2946238/publications.pdf>

Version: 2024-02-01

53
papers

1,145
citations

516681

16
h-index

414395

32
g-index

61
all docs

61
docs citations

61
times ranked

2248
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel function of keratins 5 and 14 in proliferation and differentiation of stratified epithelial cells. <i>Molecular Biology of the Cell</i> , 2011, 22, 4068-4078.	2.1	241
2	FAS-antisense 1 lncRNA and production of soluble versus membrane Fas in B-cell lymphoma. <i>Leukemia</i> , 2014, 28, 2376-2387.	7.2	133
3	LncRNA MALAT1 promotes development of mantle cell lymphoma by associating with EZH2. <i>Journal of Translational Medicine</i> , 2016, 14, 346.	4.4	86
4	Fascin overexpression promotes neoplastic progression in oral squamous cell carcinoma. <i>BMC Cancer</i> , 2012, 12, 32.	2.6	65
5	Ibrutinib Resistance Mechanisms and Treatment Strategies for B-Cell Lymphomas. <i>Cancers</i> , 2020, 12, 1328.	3.7	65
6	Inhibition of demethylase KDM6B sensitizes diffuse large B-cell lymphoma to chemotherapeutic drugs. <i>Haematologica</i> , 2017, 102, 373-380.	3.5	58
7	Targeting Wnt pathway in mantle cell lymphoma-initiating cells. <i>Journal of Hematology and Oncology</i> , 2015, 8, 63.	17.0	43
8	HuR Suppresses Fas Expression and Correlates with Patient Outcome in Liver Cancer. <i>Molecular Cancer Research</i> , 2015, 13, 809-818.	3.4	40
9	E-cadherin and plakoglobin recruit plakophilin3 to the cell border to initiate desmosome assembly. <i>Cellular and Molecular Life Sciences</i> , 2011, 68, 1439-1454.	5.4	38
10	Plakophilin3 Loss Leads to an Increase in PRL3 Levels Promoting K8 Dephosphorylation, Which Is Required for Transformation and Metastasis. <i>PLoS ONE</i> , 2012, 7, e38561.	2.5	36
11	Targeting nucleolin for better survival in diffuse large B-cell lymphoma. <i>Leukemia</i> , 2018, 32, 663-674.	7.2	29
12	⁹⁰ Y-ibritumomab tiuxetan radiotherapy as first-line therapy for early stage low-grade B-cell lymphomas, including bulky disease. <i>British Journal of Haematology</i> , 2014, 167, 207-213.	2.5	27
13	Lentiviral Mediated Transgenesis by In Vivo Manipulation of Spermatogonial Stem Cells. <i>PLoS ONE</i> , 2011, 6, e21975.	2.5	26
14	14-3-3 ^β Prevents Centrosome Amplification and Neoplastic Progression. <i>Scientific Reports</i> , 2016, 6, 26580.	3.3	24
15	Inhibition of Methyltransferases Accelerates Degradation of cFLIP and Sensitizes B-Cell Lymphoma Cells to TRAIL-Induced Apoptosis. <i>PLoS ONE</i> , 2015, 10, e0117994.	2.5	18
16	Dnmt1 links BCR-ABLp210 to epigenetic tumor stem cell priming in myeloid leukemia. <i>Leukemia</i> , 2019, 33, 249-278.	7.2	18
17	Targeting phosphatidylinositol 3 kinase- $\hat{1}^2$ and $\hat{1}^1$ for Bruton tyrosine kinase resistance in diffuse large B-cell lymphoma. <i>Blood Advances</i> , 2020, 4, 4382-4392.	5.2	18
18	CD74 interferes with the expression of fas receptor on the surface of lymphoma cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 80.	8.6	15

#	ARTICLE	IF	CITATIONS
19	14-3-3 β mediated transport of plakoglobin to the cell border is required for the initiation of desmosome assembly in vitro and in vivo. <i>Journal of Cell Science</i> , 2014, 127, 2174-88.	2.0	14
20	Preoperative cardiovascular investigations in liver transplant candidate: An update. <i>Indian Journal of Anaesthesia</i> , 2016, 60, 12.	1.0	14
21	Impact and Intricacies of Bone Marrow Microenvironment in B-cell Lymphomas: From Biology to Therapy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 904.	4.1	13
22	Integration of Metabolomics and Gene Expression Profiling Elucidates IL4I1 as Modulator of Ibrutinib Resistance in ABC-Diffuse Large B Cell Lymphoma. <i>Cancers</i> , 2021, 13, 2146.	3.7	13
23	Transcriptional programming drives Ibrutinib-resistance evolution in mantle cell lymphoma. <i>Cell Reports</i> , 2021, 34, 108870.	6.4	12
24	Tight junction protein 1 promotes vasculature remodeling via regulating USP2/TWIST1 in bladder cancer. <i>Oncogene</i> , 2022, 41, 502-514.	5.9	10
25	Plakophilin3 increases desmosome assembly, size and stability by increasing expression of desmocollin2. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 768-774.	2.1	8
26	Lymphoid hyperplasia and lymphoma in KSHV K1 transgenic mice. <i>Histology and Histopathology</i> , 2015, 30, 559-68.	0.7	8
27	Generation of Transgenic Mice by Exploiting Spermatogonial Stem Cells In Vivo. <i>Methods in Molecular Biology</i> , 2014, 1194, 327-337.	0.9	7
28	Inhibition of Bromodomain and Extra Terminal (BET) Domain Activity Modulates the IL-23R/IL-17 Axis and Suppresses Acute Graft-Versus-Host Disease. <i>Frontiers in Oncology</i> , 2021, 11, 760789.	2.8	7
29	Spontaneous regression of interdigitating dendritic sarcoma in a patient with concurrent small lymphocytic lymphoma. <i>BMJ Case Reports</i> , 2015, 2015, bcr2014209014-bcr2014209014.	0.5	6
30	Perioperative management of liver transplantation with concurrent coronary artery disease: Report of two cases. <i>Indian Journal of Anaesthesia</i> , 2013, 57, 599.	1.0	5
31	Pentostatin, cyclophosphamide and rituximab for previously untreated advanced stage, low-grade B-cell lymphomas. <i>British Journal of Haematology</i> , 2015, 169, 814-823.	2.5	5
32	Abstract PO088: Sensitivity of cancer cells to oncolytic viruses is defined by IWS1 phosphorylation dependent epigenetic regulation of U2AF2 splicing and nucleocytoplasmic export of type I IFN transcripts. , 2021, , .		4
33	Abstract PO010: The inhibition of IWS1 phosphorylation promotes genomic instability, the cGAS/STING pathway activation and PD-L1 levels, through the U2AF2 alternative RNA splicing and Sororin expression. , 2021, , .		3
34	Molecular Signatures of Tumor-Initiating Cells Unveil Wnt Pathway As a Therapeutic Target in Mantle Cell Lymphoma. <i>Blood</i> , 2014, 124, 2148-2148.	1.4	3
35	Abstract 3649: Alternative RNA splicing of U2AF2, induced by AKT3-phosphorylated IWS1, promotes tumor growth, by activating a CDCA5-pERK positive feedback loop. , 2020, , .		3
36	Abstract PO-011: IWS1 phosphorylation promotes tumor growth and predicts poor prognosis in EGFR mutant lung adenocarcinoma patients, through the epigenetic regulation of U2AF2 RNA splicing. , 2020, , .		3

#	ARTICLE	IF	CITATIONS
37	FAS-AS1 Intronic Lncrna and Ibrutinib Negatively Regulate Soluble Fas Production and Sensitize B-Cell Lymphomas To Fas-Mediated Apoptosis. Blood, 2013, 122, 5051-5051.	1.4	2
38	Phosphor-IWS1-dependent U2AF2 splicing regulates trafficking of CAR-E-positive intronless gene mRNAs and sensitivity to viral infection. Communications Biology, 2021, 4, 1179.	4.4	2
39	Generation of HIV-1 based bi-cistronic lentiviral vectors for stable gene expression and live cell imaging. Indian Journal of Experimental Biology, 2012, 50, 669-76.	0.0	2
40	Histone 3 Methyltransferase (EZH2) Inhibition Enhances TRAIL-Induced Apoptosis In Mantle Cell Lymphoma Cells By Accelerated cFLIP Degradation. Blood, 2013, 122, 4425-4425.	1.4	1
41	Abstract 2366: Targeting PI3 pathway in ibrutinib resistant diffuse large B-cell lymphoma. , 2017, , .		1
42	A protocol for generation of transgenic mice by manipulating spermatogonial stem cells in vivo.. Protocol Exchange, 0, , .	0.3	0
43	CD74 Interferes With The Expression Of Fas Receptor On The Cell Surface. Blood, 2013, 122, 4263-4263.	1.4	0
44	Accelerated Degradation of cFLIP Mediated By Inhibition of Methyltransferases Sensitizes B-Cell Lymphoma Cells to TRAIL-Induced Apoptosis. Blood, 2014, 124, 920-920.	1.4	0
45	Human Mesenchymal Stem Cells Promote Resistance to Death Signals By Potentiating FGF Signaling in Mantle Cell Lymphoma. Blood, 2014, 124, 5119-5119.	1.4	0
46	Abstract 445: Tumor microenvironment influences survival of mantle cell lymphoma-initiating cells through FGF/FGFR1 signaling. , 2015, , .		0
47	Abstract 108: Inhibition of demethylase, JMJD3 sensitizes diffuse large B-cell lymphoma (DLBCL) to chemotherapy. , 2015, , .		0
48	Tumor Microenvironment Regulates Survival of Mantle Cell Lymphoma Cells through Various Signaling Pathways. Blood, 2015, 126, 4775-4775.	1.4	0
49	Abstract 306: Analysis of differentially expressed exosomal genes from ibrutinib resistant diffuse large B cell lymphoma. , 2016, , .		0
50	Abstract 3286: Targeting mir101/ EZH2/NFkb axis by FGFR1 inhibitor in mantle cell lymphoma. , 2016, , .		0
51	Ten-year follow-up of pentostatin combined with cyclophosphamide, and rituximab in previously untreated indolent B-cell lymphoma.. Journal of Clinical Oncology, 2017, 35, e19040-e19040.	1.6	0
52	Fibroblast Growth Factor-1 Inhibition Enhances FAS-Induced Apoptosis in Mantle Cell Lymphoma Cells By Accelerated BIRC2/3 Degradation. Blood, 2018, 132, 2859-2859.	1.4	0
53	Unravelling the Heterogeneity of Mantle Cell Lymphoma Ecosystem By Single Cell RNA Sequencing. Blood, 2018, 132, 4118-4118.	1.4	0