

# Emilia BiaÅ,opiotrowicz

## List of Publications by Year in descending order

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30  
papers

380  
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759233

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#	ARTICLE	IF	CITATIONS
1	FOXO1 activation is an effector of SYK and AKT inhibition in tonic BCR signal-dependent diffuse large B-cell lymphomas. <i>Blood</i> , 2016, 127, 739-748.	1.4	54
2	FOXO1 is a TXN- and p300-dependent sensor and effector of oxidative stress in diffuse large B-cell lymphomas characterized by increased oxidative metabolism. <i>Oncogene</i> , 2016, 35, 5989-6000.	5.9	42
3	Expression of PIM kinases in Reed-Sternberg cells fosters immune privilege and tumor cell survival in Hodgkin lymphoma. <i>Blood</i> , 2017, 130, 1418-1429.	1.4	42
4	Serine Biosynthesis Pathway Supports MYC-miR-494-EZH2 Feed-Forward Circuit Necessary to Maintain Metabolic and Epigenetic Reprogramming of Burkitt Lymphoma Cells. <i>Cancers</i> , 2020, 12, 580.	3.7	33
5	Cell cycle regulation distinguishes lymphocytes from sporadic and familial Alzheimer's disease patients. <i>Neurobiology of Aging</i> , 2011, 32, 2319.e13-2319.e26.	3.1	29
6	Highly Pathogenic Alzheimer's Disease Presenilin 1 P117R Mutation Causes a specific Increase in p53 and p21 Protein Levels and Cell Cycle Dysregulation in Human Lymphocytes. <i>Journal of Alzheimer's Disease</i> , 2012, 32, 397-415.	2.6	27
7	MEK Inhibition Sensitizes Precursor B-Cell Acute Lymphoblastic Leukemia (B-ALL) Cells to Dexamethasone through Modulation of mTOR Activity and Stimulation of Autophagy. <i>PLoS ONE</i> , 2016, 11, e0155893.	2.5	26
8	Downregulation of extracellular signal-regulated kinase 1/2 activity by calmodulin KII modulates p21Cip1 levels and survival of immortalized lymphocytes from Alzheimer's disease patients. <i>Neurobiology of Aging</i> , 2013, 34, 1090-1100.	3.1	22
9	SYK inhibition targets acute myeloid leukemia stem cells by blocking their oxidative metabolism. <i>Cell Death and Disease</i> , 2020, 11, 956.	6.3	20
10	Inhibition of PIM Kinases in DLBCL Targets MYC Transcriptional Program and Augments the Efficacy of Anti-CD20 Antibodies. <i>Cancer Research</i> , 2021, 81, 6029-6043.	0.9	20
11	Microenvironment-induced PIM kinases promote CXCR 4-triggered mTOR pathway required for chronic lymphocytic leukaemia cell migration. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3548-3559.	3.6	17
12	MiR-17-92 represses PTPROt and PP2A phosphatases and amplifies tonic BCR signaling in DLBCL cells. <i>Experimental Hematology</i> , 2017, 46, 56-61.e1.	0.4	13
13	Familial Alzheimer's Disease Lymphocytes Respond Differently Than Sporadic Cells to Oxidative Stress: Upregulated p53-p21 Signaling Linked with Presenilin 1 Mutants. <i>Molecular Neurobiology</i> , 2017, 54, 5683-5698.	4.0	11
14	DEPTOR is a microRNA-155 target regulating migration and cytokine production in diffuse large B-cell lymphoma cells. <i>Experimental Hematology</i> , 2020, 88, 56-67.e2.	0.4	7
15	Microenvironment-Induced Expression of PIM Kinases Supports Chronic Lymphocytic Leukemia Cells Survival and Promotes CXCR4-mTOR Pathway Dependent Migration. <i>Blood</i> , 2016, 128, 3239-3239.	1.4	4
16	IDH2 mutations in patients with normal karyotype AML predict favorable responses to daunorubicin, cytarabine and cladribine regimen. <i>Scientific Reports</i> , 2021, 11, 10017.	3.3	3
17	Abstract 1749: Preclinical characterization of SEL24-B489, a dual PIM/FLT3 inhibitor for the treatment of hematological malignancies. <i>Cancer Research</i> , 2014, 74, 1749-1749.	0.9	2
18	A Novel Pan-PIM Kinase Inhibitor, SEL24-B489, Induces Apoptosis and Inhibits Proliferation of Diffuse Large B-Cell Lymphoma Cells through Inhibition of Protein Translation and Attenuation of Myc and NFκB Activity. <i>Blood</i> , 2015, 126, 706-706.	1.4	2

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19	Downregulation of Deptor By MiR-155 Promotes Cell Survival through Activation of PI3K/AKT and NFκB Signaling in ABC-Type Diffuse Large B-Cell Lymphomas. <i>Blood</i> , 2016, 128, 1761-1761.	1.4	2
20	FOXO1-p300-Txn Circuit Regulates Oxidative Stress Responses in Diffuse Large B-Cell Lymphomas Characterized By Enhanced Oxidative Phosphorylation. <i>Blood</i> , 2015, 126, 466-466.	1.4	1
21	Abstract 5394: First-in-class dual PIM/FLT3 kinase inhibitor SEL24-B489 for the treatment of hematological malignancies. <i>Cancer Research</i> , 2015, 75, 5394-5394.	0.9	1
22	Molekularna patogenez a przewlekłej białaczki limfocytowej. <i>Hematologia</i> , 2017, 7, 273-286.	0.0	1
23	SIRT1 and HSP90alpha Are Functionally Linked and Control Mitotic Chromosome Segregation and Cell Viability in a Subset of Dlbcls. <i>Blood</i> , 2020, 136, 28-29.	1.4	1
24	HIF1-Alpha and MYC Transcription Factor Signatures in B-Cell Acute Lymphoblastic Leukemia Are Associated with Positive Minimal Residual Disease Status: Therapeutic Implications. <i>Blood</i> , 2015, 126, 1436-1436.	1.4	0
25	Expression of PIM Kinases in Reed-Sternberg Cells Fosters Immune Privilege and Tumor Cell Survival in Classical Hodgkin Lymphoma. <i>Blood</i> , 2015, 126, 819-819.	1.4	0
26	MEK1 Inhibitor Selumetinib Sensitizes Precursor B-Cell Acute Lymphoblastic Leukemia Cells (B-ALL) to Dexamethasone through Modulation of mTOR Activity and Stimulation of Autophagy. <i>Blood</i> , 2015, 126, 4917-4917.	1.4	0
27	Functional Link Between Heat Shock Protein HSP90alpha and Sirtuin 1 (SIRT1) in the Pathogenesis of Diffuse Large B Cell Lymphoma. <i>Blood</i> , 2016, 128, 4120-4120.	1.4	0
28	Zaburzenia mechanizmów epigenetycznych w ostrej białaczce szpikowej. <i>Hematologia</i> , 2018, 9, 100-109.	0.0	0
29	Hodgkin Lymphoma Reed-Sternberg Cells Induce Immunosuppressive and Pro-Angiogenic Phenotype of Tumor-Associated Macrophages in a Paracrine Manner. <i>Blood</i> , 2020, 136, 30-30.	1.4	0
30	Inhibition of PIM Kinases in Diffuse Large B-Cell Lymphoma Cells Targets MYC-Dependent Transcriptional Program, Increases CD20 Expression and Augments the Efficacy of Anti-CD20 Antibodies. <i>Blood</i> , 2020, 136, 33-34.	1.4	0