

Yuri Kotliarov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5534453/publications.pdf>

Version: 2024-02-01

34
papers

6,195
citations

279487

23
h-index

414034

32
g-index

36
all docs

36
docs citations

36
times ranked

11214
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase 1 double-blind randomized safety trial of the Janus kinase inhibitor tofacitinib in systemic lupus erythematosus. <i>Nature Communications</i> , 2021, 12, 3391.	5.8	93
2	Broad immune activation underlies shared set point signatures for vaccine responsiveness in healthy individuals and disease activity in patients with lupus. <i>Nature Medicine</i> , 2020, 26, 618-629.	15.2	144
3	Multimodal immune phenotyping of maternal peripheral blood in normal human pregnancy. <i>JCI Insight</i> , 2020, 5, .	2.3	19
4	Effects of rosuvastatin on the immune system in healthy volunteers with normal serum cholesterol. <i>JCI Insight</i> , 2019, 4, .	2.3	15
5	The Immunome in Two Inherited Forms of Pulmonary Fibrosis. <i>Frontiers in Immunology</i> , 2018, 9, 76.	2.2	19
6	Assessment of Variability in the SOMAscan Assay. <i>Scientific Reports</i> , 2017, 7, 14248.	1.6	263
7	Multicohort analysis reveals baseline transcriptional predictors of influenza vaccination responses. <i>Science Immunology</i> , 2017, 2, .	5.6	122
8	Impaired B cell immunity in acute myeloid leukemia patients after chemotherapy. <i>Journal of Translational Medicine</i> , 2017, 15, 155.	1.8	35
9	Web Tool for Navigating and Plotting SomaLogic ADAT Files. <i>Journal of Open Research Software</i> , 2017, 5, 20.	2.7	20
10	Effects of Systemically Administered Hydrocortisone on the Human Immunome. <i>Scientific Reports</i> , 2016, 6, 23002.	1.6	124
11	Impaired Response to Influenza Vaccination in AML Patients Post-Chemotherapy Associated with a Highly Atypical B-Cell Profile. <i>Blood</i> , 2015, 126, 3427-3427.	0.6	0
12	Identification of Molecular Pathways Facilitating Glioma Cell Invasion In Situ. <i>PLoS ONE</i> , 2014, 9, e111783.	1.1	38
13	Global Analyses of Human Immune Variation Reveal Baseline Predictors of Postvaccination Responses. <i>Cell</i> , 2014, 157, 499-513.	13.5	424
14	Global Analyses of Human Immune Variation Reveal Baseline Predictors of Postvaccination Responses. <i>Cell</i> , 2014, 158, 226.	13.5	1
15	Ultra-low Dose Interleukin-2 Promotes Immune-modulating Function of Regulatory T Cells and Natural Killer Cells in Healthy Volunteers. <i>Molecular Therapy</i> , 2014, 22, 1388-1395.	3.7	106
16	Age-Specific Signatures of Glioblastoma at the Genomic, Genetic, and Epigenetic levels. , 2013, , .		0
17	Age-Specific Signatures of Glioblastoma at the Genomic, Genetic, and Epigenetic Levels. <i>PLoS ONE</i> , 2013, 8, e62982.	1.1	49
18	Construct and Compare Gene Coexpression Networks with DAPfinder and DAPview. <i>BMC Bioinformatics</i> , 2011, 12, 286.	1.2	18

#	ARTICLE	IF	CITATIONS
19	Prediction of Associations between microRNAs and Gene Expression in Glioma Biology. PLoS ONE, 2011, 6, e14681.	1.1	73
20	GliomaPredict: a clinically useful tool for assigning glioma patients to specific molecular subtypes. BMC Medical Informatics and Decision Making, 2010, 10, 38.	1.5	12
21	CNAReporter: a GenePattern pipeline for the generation of clinical reports of genomic alterations. BMC Medical Genomics, 2010, 3, 11.	0.7	7
22	Correlation Analysis between Single-Nucleotide Polymorphism and Expression Arrays in Gliomas Identifies Potentially Relevant Target Genes. Cancer Research, 2009, 69, 1596-1603.	0.4	31
23	Unsupervised Analysis of Transcriptomic Profiles Reveals Six Glioma Subtypes. Cancer Research, 2009, 69, 2091-2099.	0.4	192
24	Rembrandt: Helping Personalized Medicine Become a Reality through Integrative Translational Research. Molecular Cancer Research, 2009, 7, 157-167.	1.5	380
25	Epigenetic-Mediated Dysfunction of the Bone Morphogenetic Protein Pathway Inhibits Differentiation of Glioblastoma-Initiating Cells. Cancer Cell, 2008, 13, 69-80.	7.7	415
26	Notch-1 regulates transcription of the epidermal growth factor receptor through p53. Carcinogenesis, 2008, 29, 918-925.	1.3	111
27	Genomic Changes and Gene Expression Profiles Reveal That Established Glioma Cell Lines Are Poorly Representative of Primary Human Gliomas. Molecular Cancer Research, 2008, 6, 21-30.	1.5	219
28	Glycogen Synthase Kinase-3 Inhibition Induces Glioma Cell Death through c-MYC, Nuclear Factor- κ B, and Glucose Regulation. Cancer Research, 2008, 68, 6643-6651.	0.4	227
29	The 1p-Encoded Protein Stathmin and Resistance of Malignant Gliomas to Nitrosoureas. Journal of the National Cancer Institute, 2007, 99, 639-652.	3.0	49
30	Neuronal and glioma-derived stem cell factor induces angiogenesis within the brain. Cancer Cell, 2006, 9, 287-300.	7.7	736
31	Tumor stem cells derived from glioblastomas cultured in bFGF and EGF more closely mirror the phenotype and genotype of primary tumors than do serum-cultured cell lines. Cancer Cell, 2006, 9, 391-403.	7.7	2,056
32	High-resolution Global Genomic Survey of 178 Gliomas Reveals Novel Regions of Copy Number Alteration and Allelic Imbalances. Cancer Research, 2006, 66, 9428-9436.	0.4	116
33	Decreased expression of hypothalamic neuropeptides in Huntington disease transgenic mice with expanded polyglutamine-EGFP fluorescent aggregates. Journal of Neurochemistry, 2005, 93, 641-653.	2.1	73
34	Application of graph theory to detect disconnected structures in a crystallographic database: copper oxide perovskites as a case study. Acta Crystallographica Section B: Structural Science, 2000, 56, 936-939.	1.8	0