

Gregory Ian Vladimer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9194898/publications.pdf>

Version: 2024-02-01

26
papers

6,889
citations

361296

20
h-index

552653

26
g-index

27
all docs

27
docs citations

27
times ranked

12367
citing authors

#	ARTICLE	IF	CITATIONS
1	NLRP3 inflammasomes are required for atherogenesis and activated by cholesterol crystals. <i>Nature</i> , 2010, 464, 1357-1361.	13.7	3,130
2	Somatic Mutations of Calreticulin in Myeloproliferative Neoplasms. <i>New England Journal of Medicine</i> , 2013, 369, 2379-2390.	13.9	1,698
3	The NLRP12 Inflammasome Recognizes <i>Yersinia pestis</i> . <i>Immunity</i> , 2012, 37, 96-107.	6.6	293
4	Caspase-8 and RIP kinases regulate bacteria-induced innate immune responses and cell death. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7391-7396.	3.3	250
5	A Conserved Circular Network of Coregulated Lipids Modulates Innate Immune Responses. <i>Cell</i> , 2015, 162, 170-183.	13.5	181
6	Identification of QS-21 as an Inflammasome-activating Molecular Component of Saponin Adjuvants. <i>Journal of Biological Chemistry</i> , 2016, 291, 1123-1136.	1.6	149
7	LZTR1 is a regulator of RAS ubiquitination and signaling. <i>Science</i> , 2018, 362, 1171-1177.	6.0	142
8	Inflammasomes and host defenses against bacterial infections. <i>Current Opinion in Microbiology</i> , 2013, 16, 23-31.	2.3	141
9	Image-based ex-vivo drug screening for patients with aggressive haematological malignancies: interim results from a single-arm, open-label, pilot study. <i>Lancet Haematology</i> , 2017, 4, e595-e606.	2.2	130
10	Biallelic loss-of-function mutation in NIK causes a primary immunodeficiency with multifaceted aberrant lymphoid immunity. <i>Nature Communications</i> , 2014, 5, 5360.	5.8	116
11	IFITs: Emerging Roles as Key Anti-Viral Proteins. <i>Frontiers in Immunology</i> , 2014, 5, 94.	2.2	105
12	Proposed diagnostic criteria for classical chronic myelomonocytic leukemia (CMML), CMML variants and pre-CMML conditions. <i>Haematologica</i> , 2019, 104, 1935-1949.	1.7	93
13	A Role for the Adaptor Proteins TRAM and TRIF in Toll-like Receptor 2 Signaling. <i>Journal of Biological Chemistry</i> , 2015, 290, 3209-3222.	1.6	86
14	Functional Precision Medicine Provides Clinical Benefit in Advanced Aggressive Hematologic Cancers and Identifies Exceptional Responders. <i>Cancer Discovery</i> , 2022, 12, 372-387.	7.7	77
15	Global survey of the immunomodulatory potential of common drugs. <i>Nature Chemical Biology</i> , 2017, 13, 681-690.	3.9	53
16	The RNA-binding protein HuR/ELAVL1 regulates IFN β mRNA abundance and the type I IFN response. <i>European Journal of Immunology</i> , 2015, 45, 1500-1511.	1.6	49
17	A time-resolved molecular map of the macrophage response to VSV infection. <i>Npj Systems Biology and Applications</i> , 2016, 2, 16027.	1.4	42
18	Gadolinium-based compounds induce NLRP3-dependent IL-1 β production and peritoneal inflammation. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 2062-2069.	0.5	37

#	ARTICLE	IF	CITATIONS
19	Combined chemosensitivity and chromatin profiling prioritizes drug combinations in CLL. <i>Nature Chemical Biology</i> , 2019, 15, 232-240.	3.9	34
20	An Inducible Retroviral Expression System for Tandem Affinity Purification Mass-Spectrometry-Based Proteomics Identifies Mixed Lineage Kinase Domain-like Protein (MLKL) as an Heat Shock Protein 90 (HSP90) Client. <i>Molecular and Cellular Proteomics</i> , 2016, 15, 1139-1150.	2.5	23
21	FOXO3 is involved in the tumor necrosis factor-driven inflammatory response in fibroblast-like synoviocytes. <i>Laboratory Investigation</i> , 2019, 99, 648-658.	1.7	20
22	Patient-derived model systems and the development of next-generation anticancer therapeutics. <i>Current Opinion in Chemical Biology</i> , 2020, 56, 72-78.	2.8	10
23	An Inducible Retroviral Expression System for Tandem Affinity Purification Mass-Spectrometry-Based Proteomics Identifies Mixed Lineage Kinase Domain-like Protein (MLKL) as an Heat Shock Protein 90 (HSP90) Client. <i>Molecular and Cellular Proteomics</i> , 2016, 15, 1139-1150.	2.5	9
24	Functional Precision Medicine in AML: Technical Performance Evaluation for in Vitro Diagnostics Using High-Throughput Image-Based Screening of Primary Patient Cells. <i>Blood</i> , 2019, 134, 3366-3366.	0.6	3
25	The NLRP12 Inflammasome Recognizes <i>Yersinia pestis</i> . <i>Immunity</i> , 2012, 37, 588.	6.6	2
26	Integrated ATAC-Seq and Chemosensitivity Profiling Identifies Rational Drug Combinations in Ibrutinib-Treated CLL Patients. <i>Blood</i> , 2017, 130, 800-800.	0.6	0