Gregory Ian Vladimer

List of Publications by Year
in descending order

26	6,889	361296 20	552653 26
papers	citations	h-index	g-index

27	27	27	12367
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Functional Precision Medicine Provides Clinical Benefit in Advanced Aggressive Hematologic Cancers and Identifies Exceptional Responders. Cancer Discovery, 2022, 12, 372-387.	7.7	77
2	Patient-derived model systems and the development of next-generation anticancer therapeutics. Current Opinion in Chemical Biology, 2020, 56, 72-78.	2.8	10
3	Combined chemosensitivity and chromatin profiling prioritizes drug combinations in CLL. Nature Chemical Biology, 2019, 15, 232-240.	3.9	34
4	FOXO3 is involved in the tumor necrosis factor-driven inflammatory response in fibroblast-like synoviocytes. Laboratory Investigation, 2019, 99, 648-658.	1.7	20
5	Proposed diagnostic criteria for classical chronic myelomonocytic leukemia (CMML), CMML variants and pre-CMML conditions. Haematologica, 2019, 104, 1935-1949.	1.7	93
6	Functional Precision Medicine in AML: Technical Performance Evaluation for in Vitro Diagnostics Using High-Throughput Image-Based Screening of Primary Patient Cells. Blood, 2019, 134, 3366-3366.	0.6	3
7	LZTR1 is a regulator of RAS ubiquitination and signaling. Science, 2018, 362, 1171-1177.	6.0	142
8	Global survey of the immunomodulatory potential of common drugs. Nature Chemical Biology, 2017, 13, 681-690.	3.9	53
9	Image-based ex-vivo drug screening for patients with aggressive haematological malignancies: interim results from a single-arm, open-label, pilot study. Lancet Haematology,the, 2017, 4, e595-e606.	2.2	130
10	Integrated ATAC-Seq and Chemosensitivity Profiling Identifies Rational Drug Combinations in Ibrutinib-Treated CLL Patients. Blood, 2017, 130, 800-800.	0.6	0
11	A time-resolved molecular map of the macrophage response to VSV infection. Npj Systems Biology and Applications, 2016, 2, 16027.	1.4	42
12	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. Molecular and Cellular Proteomics, 2016, 15, 1139-1150.	2.5	23
13	Identification of QS-21 as an Inflammasome-activating Molecular Component of Saponin Adjuvants. Journal of Biological Chemistry, 2016, 291, 1123-1136.	1.6	149
14	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. Molecular and Cellular Proteomics, 2016, 15, 1139-1150.	2.5	9
15	The RNAâ€binding protein HuR/ELAVL1 regulates IFNâ€Î²ÂmRNA abundance and the type I IFN response. European Journal of Immunology, 2015, 45, 1500-1511.	1.6	49
16	A Role for the Adaptor Proteins TRAM and TRIF in Toll-like Receptor 2 Signaling. Journal of Biological Chemistry, 2015, 290, 3209-3222.	1.6	86
17	A Conserved Circular Network of Coregulated Lipids Modulates Innate Immune Responses. Cell, 2015, 162, 170-183.	13.5	181
18	Gadolinium-based compounds induce NLRP3-dependent IL-1Î² production and peritoneal inflammation. Annals of the Rheumatic Diseases, 2015, 74, 2062-2069.	0.5	37

#	Article	IF	Citations
19	IFITs: Emerging Roles as Key Anti-Viral Proteins. Frontiers in Immunology, 2014, 5, 94.	2.2	105
20	Biallelic loss-of-function mutation in NIK causes a primary immunodeficiency with multifaceted aberrant lymphoid immunity. Nature Communications, 2014, 5, 5360.	5.8	116
21	Caspase-8 and RIP kinases regulate bacteria-induced innate immune responses and cell death. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7391-7396.	3.3	250
22	Somatic Mutations of Calreticulin in Myeloproliferative Neoplasms. New England Journal of Medicine, 2013, 369, 2379-2390.	13.9	1,698
23	Inflammasomes and host defenses against bacterial infections. Current Opinion in Microbiology, 2013, 16, 23-31.	2.3	141
24	The NLRP12 Inflammasome Recognizes Yersinia pestis. Immunity, 2012, 37, 96-107.	6.6	293
25	The NLRP12 Inflammasome Recognizes Yersinia pestis. Immunity, 2012, 37, 588.	6.6	2
26	NLRP3 inflammasomes are required for atherogenesis and activated by cholesterol crystals. Nature, 2010, 464, 1357-1361.	13.7	3,130