

# Larance Ronsard

## List of Publications by Year in descending order

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31  
papers

824  
citations

566801

15  
h-index

525886

27  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1413  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Throughput Mapping of B Cell Receptor Sequences to Antigen Specificity. <i>Cell</i> , 2019, 179, 1636-1646.e15.	13.5	219
2	Germline-Encoded Affinity for Cognate Antigen Enables Vaccine Amplification of a Human Broadly Neutralizing Response against Influenza Virus. <i>Immunity</i> , 2019, 51, 735-749.e8.	6.6	71
3	The emerging influenza virus threat: status and new prospects for its therapy and control. <i>Archives of Virology</i> , 2018, 163, 831-844.	0.9	64
4	Mechanism of apoptotic induction in human breast cancer cell, MCF-7, by an analog of curcumin in comparison with curcumin – An in vitro and in silico approach. <i>Chemico-Biological Interactions</i> , 2014, 210, 51-63.	1.7	47
5	Naive human B cells engage the receptor binding domain of SARS-CoV-2, variants of concern, and related sarbecoviruses. <i>Science Immunology</i> , 2021, 6, eabl5842.	5.6	33
6	Antigen identification and high-throughput interaction mapping by reprogramming viral entry. <i>Nature Methods</i> , 2022, 19, 449-460.	9.0	32
7	The persistence of interleukin-6 is regulated by a blood buffer system derived from dendritic cells. <i>Immunity</i> , 2021, 54, 235-246.e5.	6.6	31
8	BDMC-A, an analog of curcumin, inhibits markers of invasion, angiogenesis, and metastasis in breast cancer cells via NF- $\kappa$ B pathway – A comparative study with curcumin. <i>Biomedicine and Pharmacotherapy</i> , 2015, 74, 178-186.	2.5	29
9	Apoptosis induction by an analog of curcumin (BDMC-A) in human laryngeal carcinoma cells through intrinsic and extrinsic pathways. <i>Cellular Oncology (Dordrecht)</i> , 2014, 37, 439-454.	2.1	25
10	Neuroprotective effect of Valeriana wallichii rhizome extract against the neurotoxin MPTP in C57BL/6 mice. <i>NeuroToxicology</i> , 2015, 51, 172-183.	1.4	24
11	A Single Human VH-gene Allows for a Broad-Spectrum Antibody Response Targeting Bacterial Lipopolysaccharides in the Blood. <i>Cell Reports</i> , 2020, 32, 108065.	2.9	23
12	HIV-1 Tat potently stabilises Mdm2 and enhances viral replication. <i>Biochemical Journal</i> , 2017, 474, 2449-2464.	1.7	22
13	Impact of Genetic Variations in HIV-1 Tat on LTR-Mediated Transcription via TAR RNA Interaction. <i>Frontiers in Microbiology</i> , 2017, 8, 706.	1.5	22
14	In silico Analyses of Subtype Specific HIV-1 Tat-TAR RNA Interaction Reveals the Structural Determinants for Viral Activity. <i>Frontiers in Microbiology</i> , 2017, 8, 1467.	1.5	22
15	Molecular and Genetic Characterization of Natural HIV-1 Tat Exon-1 Variants from North India and Their Functional Implications. <i>PLoS ONE</i> , 2014, 9, e85452.	1.1	18
16	Autophagy Intertwines with Different Diseases – Recent Strategies for Therapeutic Approaches. <i>Diseases (Basel, Switzerland)</i> , 2019, 7, 15.	1.0	18
17	Genetic and functional characterization of HIV-1 Vif on APOBEC3G degradation: First report of emergence of B/C recombinants from North India. <i>Scientific Reports</i> , 2015, 5, 15438.	1.6	13
18	Genetic Characterization of Natural Variants of Vpu from HIV-1 Infected Individuals from Northern India and Their Impact on Virus Release and Cell Death. <i>PLoS ONE</i> , 2013, 8, e59283.	1.1	13

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19	Disease relevance of T11TS-induced T-cell signal transduction through the CD2-mediated calcineurin/NFAT pathway: Perspectives in glioma immunotherapy. <i>Molecular Immunology</i> , 2015, 67, 256-264.	1.0	12
20	Fecal Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-Cov-2) RNA Is Associated With Decreased Coronavirus Disease 2019 (COVID-19) Survival. <i>Clinical Infectious Diseases</i> , 2022, 74, 1081-1084.	2.9	12
21	T11TS immunotherapy repairs PI3K-AKT signaling in T-cells: Clues toward enhanced T-cell survival in rat glioma model. <i>Journal of Cellular Physiology</i> , 2018, 233, 759-770.	2.0	11
22	Genetic architecture of HIV-1 genes circulating in north India & their functional implications. <i>Indian Journal of Medical Research</i> , 2011, 134, 769.	0.4	11
23	In vitro anti-proliferative effect of Tephrosia purpurea on human hepatocellular carcinoma cells. <i>Pharmacognosy Magazine</i> , 2017, 13, 16.	0.3	10
24	Genetic Polymorphisms in the Open Reading Frame of the CCR5 gene From HIV-1 Seronegative and Seropositive Individuals From National Capital Regions of India. <i>Scientific Reports</i> , 2019, 9, 7594.	1.6	8
25	Effect on HIV-1 Gene Expression, Tat-Vpr Interaction and Cell Apoptosis by Natural Variants of HIV-1 Tat Exon 1 and Vpr from Northern India. <i>PLoS ONE</i> , 2013, 8, e82128.	1.1	6
26	Data highlighting miR-155 and GAPDH correlation. <i>Data in Brief</i> , 2019, 24, 103945.	0.5	5
27	Spontaneous Glycan Reattachment Following N-Glycanase Treatment of Influenza and HIV Vaccine Antigens. <i>Journal of Proteome Research</i> , 2020, 19, 733-743.	1.8	5
28	Engineering an Antibody V Gene-Selective Vaccine. <i>Frontiers in Immunology</i> , 2021, 12, 730471.	2.2	5
29	In-Vitro Subtype-Specific Modulation of HIV-1 Trans-Activator of Transcription (Tat) on RNAi Silencing Suppressor Activity and Cell Death. <i>Viruses</i> , 2019, 11, 976.	1.5	3
30	Functional characterization of HIV-1 Tat exon-1 variants from North India and their implications on HIV-1 transactivation and TAR interaction. <i>BMC Infectious Diseases</i> , 2014, 14, .	1.3	1
31	Molecular and Genetic Characterization of Natural Variants of HIV-1 Nef Gene from North India and its Functional Implication in Down-Regulation of MHC-I and CD-4. <i>Current HIV Research</i> , 2021, 19, 172-187.	0.2	0