Laure Aurelian

List of Publications by Year
in descending order

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24 papers	2,368 citations	567281 15 h-index	610901 24 g-index
24 all docs	24 docs citations	24 times ranked	3285 citing authors

#	Article	IF	Citations
1	Neurosteroid allopregnanolone (3Î±,5Î±-THP) inhibits inflammatory signals induced by activated MyD88-dependent toll-like receptors. Translational Psychiatry, 2021, 11, 145.	4.8	44
2	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (edition	9.1	1,430
3	Phenotyping CCL2 Containing Central Amygdala Neurons Controlling Alcohol Withdrawal-Induced Anxiety. Frontiers in Cellular Neuroscience, 2020, 14, 580583.	3.7	8
4	Human genome-edited hematopoietic stem cells phenotypically correct Mucopolysaccharidosis type I. Nature Communications, 2019, 10, 4045.	12.8	88
5	GABAAR Î±2-activated neuroimmune signal controls binge drinking and impulsivity through regulation of the CCL2/CX3CL1 balance. Psychopharmacology, 2019, 236, 3023-3043.	3.1	17
6	Endogenous Neurosteroid (3Î±,5Î±)3-Hydroxypregnan-20-one Inhibits Toll-like-4 Receptor Activation and Pro-inflammatory Signaling in Macrophages and Brain. Scientific Reports, 2019, 9, 1220.	3.3	72
7	Microhemorrhage-associated tissue iron enhances the risk for Aspergillus fumigatus invasion in a mouse model of airway transplantation. Science Translational Medicine, 2018, 10, .	12.4	29
8	Innately activated TLR4 signal in the nucleus accumbens is sustained by CRF amplification loop and regulates impulsivity. Brain, Behavior, and Immunity, 2018, 69, 139-153.	4.1	17
9	The GABAA Receptor Î±2 Subunit Activates a Neuronal TLR4 Signal in the Ventral Tegmental Area that Regulates Alcohol and Nicotine Abuse. Brain Sciences, 2018, 8, 72.	2.3	15
10	Oncolytic viruses as immunotherapy: progress and remaining challenges. OncoTargets and Therapy, 2016, 9, 2627.	2.0	75
11	Early life stress is a risk factor for excessive alcohol drinking and impulsivity in adults and is mediated via a CRF/GABA_A mechanism. Stress, 2016, 19, 235-247.	1.8	74
12	The oncolytic virus Î”PK has multimodal anti-tumor activity. Pathogens and Disease, 2016, 74, ftw050.	2.0	9
13	Î”PK oncolytic activity includes modulation of the tumour cell milieu. Journal of General Virology, 2016, 97, 496-508.	2.9	29
14	CRF-Amplified Neuronal TLR4/MCP-1 Signaling Regulates Alcohol Self-Administration. Neuropsychopharmacology, 2015, 40, 1549-1559.	5.4	90
15	Oncolytic virotherapy: the questions and the promise. Oncolytic Virotherapy, 2013, 2, 19.	6.0	17
16	Three Different Functional Microdomains in the Hepatitis C Virus Hypervariable Region 1 (HVR1) Mediate Entry and Immune Evasion. Journal of Biological Chemistry, 2012, 287, 35631-35645.	3.4	45
17	H11/HspB8 and Its Herpes Simplex Virus Type 2 Homologue ICP10PK Share Functions That Regulate Cell Life/Death Decisions and Human Disease. Autoimmune Diseases, 2012, 2012, 1-11.	0.6	10
18	Binge Drinking: In Search of its Molecular Target via the GABAA Receptor. Frontiers in Neuroscience, 2011, 5, 123.	2.8	16

#	Article	IF	Citations
19	Binge alcohol drinking is associated with GABA_AÎ±2-regulated Toll-like receptor 4 (TLR4) expression in the central amygdala. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 4465-4470.	7.1	146
20	Multiâ€targeted neuroprotection by the HSVâ€2 gene ICP10PK includes robust bystander activity through PI3â€K/Akt and/or MEK/ERKâ€dependent neuronal release of vascular endothelial growth factor and fractalkine. Journal of Neurochemistry, 2010, 112, 662-676.	3.9	24
21	Current understanding of herpes simplex virus-associated erythema multiforme. Expert Review of Dermatology, 2008, 3, 491-499.	0.3	7
22	Cross talk of signaling and apoptotic cascades in the CNS: target for virus modulation. Frontiers in Bioscience - Landmark, 2005, 10, 2776.	3.0	1
23	A Novel Human Gene Similar to the Protein Kinase (PK) Coding Domain of the Large Subunit of Herpes Simplex Virus Type 2 Ribonucleotide Reductase (ICP10) Codes for a Serine-Threonine PK and Is Expressed in Melanoma Cells. Journal of Biological Chemistry, 2000, 275, 25690-25699.	3.4	86
24	Genomic sequences homologous to the protein kinase region of the bifunctional herpes simplex virus type 2 protein ICP10. Virus Genes, 1991, 5, 215-226.	1.6	19