

Philippe Gasque

List of Publications by Year in descending order

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37
papers

3,553
citations

201674

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docs citations

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times ranked

4653
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust COX-2-mediated prostaglandin response may drive arthralgia and bone destruction in patients with chronic inflammation post-chikungunya. PLoS Neglected Tropical Diseases, 2021, 15, e0009115.	3.0	12
2	Quercetin can reduce viral RNA level of Oâ€™nyong-nyong virus and resulting innate immune cytokine responses in cultured human synovial fibroblasts. Scientific Reports, 2021, 11, 6369.	3.3	13
3	Irinotecan (CPT-11) Canonical Anti-Cancer Drug Can also Modulate Antiviral and Pro-Inflammatory Responses of Primary Human Synovial Fibroblasts. Cells, 2021, 10, 1431.	4.1	4
4	Epigenetic Regulation (Including Micro-RNAs, DNA Methylation and Histone Modifications) of Rheumatoid Arthritis: A Systematic Review. International Journal of Molecular Sciences, 2021, 22, 12170.	4.1	10
5	Artemisia annua, a Traditional Plant Brought to Light. International Journal of Molecular Sciences, 2020, 21, 4986.	4.1	71
6	Emerging Roles of Perivascular Mesenchymal Stem Cells in Synovial Joint Inflammation. Journal of NeuroImmune Pharmacology, 2020, 15, 838-851.	4.1	6
7	<sc>CD</sc>93 is a cell surface lectin receptor involved in the control of the inflammatory response stimulated by exogenous <sc>DNA</sc>. Immunology, 2019, 158, 85-93.	4.4	20
8	Methotrexate an Old Drug with New Tricks. International Journal of Molecular Sciences, 2019, 20, 5023.	4.1	231
9	Immunomodulatory drug methotrexate used to treat patients with chronic inflammatory rheumatism post-chikungunya does not impair the synovial antiviral and bone repair responses. PLoS Neglected Tropical Diseases, 2018, 12, e0006634.	3.0	15
10	CD93 regulates central nervous system inflammation in two mouse models of autoimmune encephalomyelitis. Immunology, 2018, 155, 346-355.	4.4	29
11	The Neuro-Immune-Regulators (NIREGs) Promote Tissue Resilience; a Vital Component of the Hostâ€™s Defense Strategy against Neuroinflammation. Journal of NeuroImmune Pharmacology, 2018, 13, 309-329.	4.1	17
12	Bone responses in health and infectious diseases: A focus on osteoblasts. Journal of Infection, 2017, 75, 281-292.	3.3	40
13	Regulation of type I-interferon responses in the human epidermal melanocyte cell line SKMEL infected by the Ross River alphavirus. Cytokine, 2015, 76, 572-576.	3.2	5
14	The immunology and inflammatory responses of human melanocytes in infectious diseases. Journal of Infection, 2015, 71, 413-421.	3.3	58
15	Chikungunya Virus Pathogenesis and Immunity. Vector-Borne and Zoonotic Diseases, 2015, 15, 241-249.	1.5	59
16	Deciphering the differential response of two human fibroblast cell lines following Chikungunya virus infection. Virology Journal, 2012, 9, 213.	3.4	29
17	Arthritogenic alphavirusesâ€™ an overview. Nature Reviews Rheumatology, 2012, 8, 420-429.	8.0	374
18	Activation and Control of CNS Innate Immune Responses in Health and Diseases: A Balancing Act Finely Tuned by Neuroimmune Regulators (NIReg). CNS and Neurological Disorders - Drug Targets, 2011, 10, 25-43.	1.4	68

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19	CD93/AA4.1: A Novel Regulator of Inflammation in Murine Focal Cerebral Ischemia. <i>Journal of Immunology</i> , 2010, 184, 6407-6417.	0.8	37
20	Persistent Chronic Inflammation and Infection by Chikungunya Arthritogenic Alphavirus in Spite of a Robust Host Immune Response. <i>Journal of Immunology</i> , 2010, 184, 5914-5927.	0.8	476
21	Complement Factor H, a Marker of Self Protects against Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2009, 182, 4368-4377.	0.8	46
22	The Multiple Roles of the Innate Immune System in the Regulation of Apoptosis and Inflammation in the Brain. <i>Journal of Neuro pathology and Experimental Neurology</i> , 2009, 68, 217-226.	1.7	109
23	Expression of innate immune complement regulators on brain epithelial cells during human bacterial meningitis. <i>Journal of Neuroinflammation</i> , 2006, 3, 22.	7.2	31
24	CD46 Plays a Key Role in Tailoring Innate Immune Recognition of Apoptotic and Necrotic Cells. <i>Journal of Biological Chemistry</i> , 2005, 280, 36342-36354.	3.4	126
25	Innate (inherent) control of brain infection, brain inflammation and brain repair: the role of microglia, astrocytes, protective glial stem cells and stromal ependymal cells. <i>Brain Research Reviews</i> , 2005, 48, 220-233.	9.0	127
26	Complement: a unique innate immune sensor for danger signals. <i>Molecular Immunology</i> , 2004, 41, 1089-1098.	2.2	495
27	Human Endosialin (Tumor Endothelial Marker 1) Is Abundantly Expressed in Highly Malignant and Invasive Brain Tumors. <i>Journal of Neuro pathology and Experimental Neurology</i> , 2004, 63, 1274-1283.	1.7	75
28	"Eat me" and "don't eat me" signals govern the innate immune response and tissue repair in the CNS: emphasis on the critical role of the complement system. <i>Molecular Immunology</i> , 2003, 40, 85-94.	2.2	188
29	Roles of the Complement System in Human Neurodegenerative Disorders. <i>Molecular Neurobiology</i> , 2002, 25, 001-018.	4.0	69
30	C3A binds to the seven transmembrane anaphylatoxin receptor expressed by epithelial cells and triggers the production of IL-8. <i>FEBS Letters</i> , 2001, 487, 339-346.	2.8	41
31	Endothelial cells, megakaryoblasts, platelets and alveolar epithelial cells express abundant levels of the mouse AA4 antigen, a C-type lectin-like receptor involved in homing activities and innate immune host defense. <i>European Journal of Immunology</i> , 2001, 31, 1370-1381.	2.9	31
32	Immunoglobulin and cytokine expression in mixed lymphocyte cultures is reduced by disruption of gap junction intercellular communication. <i>FASEB Journal</i> , 2001, 15, 768-774.	0.5	71
33	Bothrops aspersnake venom and its metalloproteinase BaP ¹ activate the complement system. Role in leucocyte recruitment. <i>Mediators of Inflammation</i> , 2000, 9, 213-221.	3.0	70
34	Spontaneous Classical Pathway Activation and Deficiency of Membrane Regulators Render Human Neurons Susceptible to Complement Lysis. <i>American Journal of Pathology</i> , 2000, 157, 905-918.	3.8	150
35	Expression of a Functional Anaphylatoxin C3a Receptor by Astrocytes. <i>Journal of Neurochemistry</i> , 1998, 71, 2487-2496.	3.9	53
36	Complement activation on human neuroblastoma cell lines in vitro: route of activation and expression of functional complement regulatory proteins. <i>Journal of Neuroimmunology</i> , 1996, 66, 29-40.	2.3	78

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37	Expression of complement in the brain: role in health and disease. Trends in Immunology, 1996, 17, 461-466.	7.5	219