

Latha P Ganesan

List of Publications by Year in descending order

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34
papers

1,555
citations

331670

21
h-index

414414

32
g-index

34
all docs

34
docs citations

34
times ranked

2518
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipopolysaccharide-Induced Macrophage Inflammatory Response Is Regulated by SHIP. <i>Journal of Immunology</i> , 2004, 173, 360-366.	0.8	142
2	Fc γ RIIb on Liver Sinusoidal Endothelium Clears Small Immune Complexes. <i>Journal of Immunology</i> , 2012, 189, 4981-4988.	0.8	135
3	Rapid and Efficient Clearance of Blood-borne Virus by Liver Sinusoidal Endothelium. <i>PLoS Pathogens</i> , 2011, 7, e1002281.	4.7	116
4	Lipopolysaccharide-induced production of interleukin-10 is promoted by the serine/threonine kinase Akt. <i>Molecular Immunology</i> , 2006, 43, 1557-1564.	2.2	109
5	Akt/Protein Kinase B Modulates Macrophage Inflammatory Response to <i>Francisella</i> Infection and Confers a Survival Advantage in Mice. <i>Journal of Immunology</i> , 2006, 177, 6317-6324.	0.8	98
6	C-phycoerythrin protects against ischemia-reperfusion injury of heart through involvement of p38 MAPK and ERK signaling. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 290, H2136-H2145.	3.2	93
7	Blood-Borne Lipopolysaccharide Is Rapidly Eliminated by Liver Sinusoidal Endothelial Cells via High-Density Lipoprotein. <i>Journal of Immunology</i> , 2016, 197, 2390-2399.	0.8	91
8	FcRn in the Yolk Sac Endoderm of Mouse Is Required for IgG Transport to Fetus. <i>Journal of Immunology</i> , 2009, 182, 2583-2589.	0.8	88
9	Macrophage Pro-Inflammatory Response to <i>Francisella novicida</i> Infection Is Regulated by SHIP. <i>PLoS Pathogens</i> , 2006, 2, e71.	4.7	67
10	The Serine/Threonine Kinase Akt Promotes Fc γ Receptor-mediated Phagocytosis in Murine Macrophages through the Activation of p70S6 Kinase. <i>Journal of Biological Chemistry</i> , 2004, 279, 54416-54425.	3.4	64
11	A mitotically inheritable unit containing a MAP kinase module. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 13445-13450.	7.1	59
12	Scavenger receptor B1, the HDL receptor, is expressed abundantly in liver sinusoidal endothelial cells. <i>Scientific Reports</i> , 2016, 6, 20646.	3.3	51
13	The Protein-tyrosine Phosphatase SHP-1 Associates with the Phosphorylated Immunoreceptor Tyrosine-based Activation Motif of Fc γ RIIa to Modulate Signaling Events in Myeloid Cells. <i>Journal of Biological Chemistry</i> , 2003, 278, 35710-35717.	3.4	48
14	<i>Francisella tularensis</i> Induces IL-23 Production in Human Monocytes. <i>Journal of Immunology</i> , 2007, 178, 4445-4454.	0.8	44
15	SHIP-2 Inositol Phosphatase Is Inducibly Expressed in Human Monocytes and Serves to Regulate Fc γ Receptor-mediated Signaling. <i>Journal of Biological Chemistry</i> , 2003, 278, 22657-22663.	3.4	39
16	Mouse Liver Sinusoidal Endothelium Eliminates HIV-Like Particles from Blood at a Rate of 100 Million per Minute by a Second-Order Kinetic Process. <i>Frontiers in Immunology</i> , 2017, 8, 35.	4.8	37
17	Attenuation of Myocardial Ischemia-Reperfusion Injury by Trimetazidine Derivatives Functionalized with Antioxidant Properties. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 317, 921-928.	2.5	32
18	Molecular analysis of expression and function of hFc γ RIIb1 and b2 isoforms in myeloid cells. <i>Molecular Immunology</i> , 2006, 43, 839-850.	2.2	31

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19	IgG is transported across the mouse yolk sac independently of Fc γ RIIb. <i>Journal of Reproductive Immunology</i> , 2010, 84, 133-144.	1.9	31
20	Cardiac Electrical and Structural Changes During Bacterial Infection: An Instructive Model to Study Cardiac Dysfunction in Sepsis. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	31
21	Fc γ R-induced production of superoxide and inflammatory cytokines is differentially regulated by SHIP through its influence on PI3K and/or Ras/Erk pathways. <i>Blood</i> , 2006, 108, 718-725.	1.4	30
22	The biology of the classical Fc γ 3 receptors in non-hematopoietic cells. <i>Immunological Reviews</i> , 2015, 268, 236-240.	6.0	20
23	Dietary patterns and nutrient intake of individuals with rheumatoid arthritis and osteoarthritis in the United States. <i>Nutrition</i> , 2019, 67-68, 110533.	2.4	19
24	The PtdIns 3-Kinase/Akt Pathway Regulates Macrophage-Mediated ADCC against B Cell Lymphoma. <i>PLoS ONE</i> , 2009, 4, e4208.	2.5	14
25	Nontuberculous mycobacterium M. Avium infection predisposes aged mice to cardiac abnormalities and inflammation. <i>Aging Cell</i> , 2019, 18, e12926.	6.7	13
26	Serum Albumin: Early Prognostic Marker of Benefit for Immune Checkpoint Inhibitor Monotherapy But Not Chemoimmunotherapy. <i>Clinical Lung Cancer</i> , 2022, 23, 345-355.	2.6	13
27	A Novel Inflammatory Dendritic Cell That Is Abundant and Contiguous to T Cells in the Kidneys of Patients With Lupus Nephritis. <i>Frontiers in Immunology</i> , 2021, 12, 621039.	4.8	11
28	Stabilin receptors clear LPS and control systemic inflammation. <i>IScience</i> , 2021, 24, 103337.	4.1	10
29	Abundant Intracellular IgG in Enterocytes and Endoderm Lacking FcRn. <i>PLoS ONE</i> , 2013, 8, e70863.	2.5	9
30	Accelerated Clearance and Degradation of Cell-Free HIV by Neutralizing Antibodies Occurs via Fc γ RIIb on Liver Sinusoidal Endothelial Cells by Endocytosis. <i>Journal of Immunology</i> , 2021, 206, 1284-1296.	0.8	6
31	Editorial: Roles of Fc Receptors in Disease and Therapy. <i>Frontiers in Immunology</i> , 2020, 11, 1232.	4.8	3
32	A critical role for Akt in macrophage cytotoxicity to antibody-coated tumor cells. <i>FASEB Journal</i> , 2007, 21, A184.	0.5	1
33	Abstract 801: Characterization of Cardiac Myeloid Cells in Aged Mice and Their Role in Cardiac Dysfunction During Bacterial Infection. <i>Circulation Research</i> , 2019, 125, .	4.5	0
34	Abstract 457: Outer Membrane Vesicle From Pseudomonas Aeruginosa Causes Inflammation and Cardiac Dysfunction. <i>Circulation Research</i> , 2020, 127, .	4.5	0