

Peter H Lapchak

List of Publications by Year in descending order

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25
papers

1,076
citations

516710

16
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

1945
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of Progenitor Cell Fusion by ABCB5 P-glycoprotein, a Novel Human ATP-binding Cassette Transporter. <i>Journal of Biological Chemistry</i> , 2003, 278, 47156-47165.	3.4	209
2	Microglia-dependent synapse loss in type I interferon-mediated lupus. <i>Nature</i> , 2017, 546, 539-543.	27.8	173
3	Depletion of gut commensal bacteria attenuates intestinal ischemia/reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, G1020-G1030.	3.4	83
4	Increased CD4+ CD25+ T Regulatory Cell Activity in Trauma Patients Depresses Protective Th1 Immunity. <i>Transactions of the Meeting of the American Surgical Association</i> , 2006, 124, 179-188.	2.8	72
5	Intracellular Activation of Complement 3 Is Responsible for Intestinal Tissue Damage during Mesenteric Ischemia. <i>Journal of Immunology</i> , 2017, 198, 788-797.	0.8	68
6	The CD40-Induced Signaling Pathway in Endothelial Cells Resulting in the Overexpression of Vascular Endothelial Growth Factor Involves Ras and Phosphatidylinositol 3-Kinase. <i>Journal of Immunology</i> , 2004, 172, 7503-7509.	0.8	54
7	A MEMBRANE TNF- $\hat{\pm}$ /TNFR RATIO CORRELATES TO MODS SCORE AND MORTALITY. <i>Shock</i> , 1996, 6, 389-396.	2.1	51
8	Spleen tyrosine kinase inhibition prevents tissue damage after ischemia-reperfusion. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, G391-G399.	3.4	45
9	Platelet depletion in mice increases mortality after thermal injury. <i>Blood</i> , 2006, 107, 4399-4406.	1.4	44
10	Complement and coagulation cascades in trauma. <i>Acute Medicine & Surgery</i> , 2019, 6, 329-335.	1.2	31
11	The Role of Platelet Factor 4 in Local and Remote Tissue Damage in a Mouse Model of Mesenteric Ischemia/Reperfusion Injury. <i>PLoS ONE</i> , 2012, 7, e39934.	2.5	28
12	Platelets orchestrate remote tissue damage after mesenteric ischemia-reperfusion. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 302, G888-G897.	3.4	26
13	Ischemia-mediated aggregation of the actin cytoskeleton is one of the major initial events resulting in ischemia-reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 296, G339-G347.	3.4	24
14	Platelet-Associated CD40/CD154 Mediates Remote Tissue Damage after Mesenteric Ischemia/Reperfusion Injury. <i>PLoS ONE</i> , 2012, 7, e32260.	2.5	24
15	C3a Enhances the Formation of Intestinal Organoids through C3aR1. <i>Frontiers in Immunology</i> , 2017, 8, 1046.	4.8	24
16	Tumor necrosis factor production is deficient in diabetes-prone BB rats and can be corrected by complete Freund's adjuvant: A possible immunoregulatory role of tumor necrosis factor in the prevention of diabetes. <i>Clinical Immunology and Immunopathology</i> , 1992, 65, 129-134.	2.0	22
17	Murine dendritic cell antigen-presenting cell function is not altered by burn injury. <i>Journal of Leukocyte Biology</i> , 2009, 85, 862-870.	3.3	16
18	Tumor Necrosis Factor Mediates the Protective Effect of Freund's Adjuvant against Autoimmune Diabetes in BB Rats. <i>Journal of Autoimmunity</i> , 1995, 8, 357-366.	6.5	15

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19	Complement Deposition on the Surface of RBC After Trauma Serves a Biomarker of Moderate Trauma Severity: A Prospective Study. <i>Shock</i> , 2020, 53, 16-23.	2.1	15
20	Autoimmunity-prone BB rats lack functional cytotoxic T cells. <i>Cellular Immunology</i> , 1988, 114, 198-208.	3.0	14
21	Hyaluronic Acid Synthesis Contributes to Tissue Damage in Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2019, 10, 2172.	4.8	12
22	CD40-induced transcriptional activation of vascular endothelial growth factor involves a 68-bp region of the promoter containing a CpG island. <i>American Journal of Physiology - Renal Physiology</i> , 2004, 287, F512-F520.	2.7	11
23	Inhibition of Syk activity by R788 in platelets prevents remote lung tissue damage after mesenteric ischemia-reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 302, G1416-G1422.	3.4	10
24	Hyporesponsiveness in pediatric recipients. <i>Pediatric Transplantation</i> , 2002, 6, 8-11.	1.0	2
25	CD4+CD25+ regulatory t-cells suppress TH1-type responses after injury. <i>Journal of the American College of Surgeons</i> , 2005, 201, S35.	0.5	0