

# Michele T Pritchard

## List of Publications by Citations

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46  
papers

1,963  
citations

23  
h-index

44  
g-index

52  
ext. papers

2,302  
ext. citations

4.7  
avg, IF

4.75  
L-index

#	Paper	IF	Citations
46	Kupffer cells in the liver. <i>Comprehensive Physiology</i> , <b>2013</b> , 3, 785-97	7.7	306
45	Chronic ethanol feeding increases activation of NADPH oxidase by lipopolysaccharide in rat Kupffer cells: role of increased reactive oxygen in LPS-stimulated ERK1/2 activation and TNF-alpha production. <i>Journal of Leukocyte Biology</i> , <b>2006</b> , 79, 1348-56	6.5	146
44	Obesity, diabetes mellitus, and liver fibrosis. <i>American Journal of Physiology - Renal Physiology</i> , <b>2011</b> , 300, G697-702	5.1	129
43	Differential contributions of C3, C5, and decay-accelerating factor to ethanol-induced fatty liver in mice. <i>Gastroenterology</i> , <b>2007</b> , 132, 1117-1126	13.3	120
42	Adiponectin normalizes LPS-stimulated TNF-alpha production by rat Kupffer cells after chronic ethanol feeding. <i>American Journal of Physiology - Renal Physiology</i> , <b>2006</b> , 290, G998-1007	5.1	110
41	Reproductive age-associated fibrosis in the stroma of the mammalian ovary. <i>Reproduction</i> , <b>2016</b> , 152, 245-260	3.8	101
40	Early growth response-1 transcription factor is essential for ethanol-induced fatty liver injury in mice. <i>Gastroenterology</i> , <b>2005</b> , 128, 2066-76	13.3	92
39	Chronic ethanol-induced insulin resistance is associated with macrophage infiltration into adipose tissue and altered expression of adipocytokines. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2007</b> , 31, 1581-8	3.7	84
38	An early complement-dependent and TLR-4-independent phase in the pathogenesis of ethanol-induced liver injury in mice. <i>Hepatology</i> , <b>2009</b> , 49, 1326-34	11.2	83
37	Anti-inflammatory pathways and alcoholic liver disease: role of an adiponectin/interleukin-10/heme oxygenase-1 pathway. <i>World Journal of Gastroenterology</i> , <b>2010</b> , 16, 1330-6	5.6	78
36	Regulation of macrophage activation in alcoholic liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2007</b> , 22 Suppl 1, S53-6	4	76
35	Ethanol-induced liver injury: potential roles for egr-1. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2005</b> , 29, 146S-150S	3.7	71
34	Adenosine 2A receptor antagonist prevented and reversed liver fibrosis in a mouse model of ethanol-exacerbated liver fibrosis. <i>PLoS ONE</i> , <b>2013</b> , 8, e69114	3.7	47
33	PAI-1 plays a protective role in CCl4-induced hepatic fibrosis in mice: role of hepatocyte division. <i>American Journal of Physiology - Renal Physiology</i> , <b>2010</b> , 298, G657-66	5.1	41
32	Hepatic fibrosis is enhanced and accompanied by robust oval cell activation after chronic carbon tetrachloride administration to Egr-1-deficient mice. <i>American Journal of Pathology</i> , <b>2010</b> , 176, 2743-52	5.8	39
31	Early growth response-1 attenuates liver injury and promotes hepatoprotection after carbon tetrachloride exposure in mice. <i>Journal of Hepatology</i> , <b>2010</b> , 53, 655-62	13.4	38
30	Protocols for simulating the thermal component of fever: preclinical and clinical experience. <i>Methods</i> , <b>2004</b> , 32, 54-62	4.6	37

29	Formation of gamma-ketoaldehyde-protein adducts during ethanol-induced liver injury in mice. <i>Free Radical Biology and Medicine</i> , <b>2009</b> , 47, 1526-38	7.8	33
28	Regulation of Kupffer cell activity during chronic ethanol exposure: role of adiponectin. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2006</b> , 21 Suppl 3, S30-3	4	31
27	Early growth response-1 contributes to galactosamine/lipopolysaccharide-induced acute liver injury in mice. <i>American Journal of Physiology - Renal Physiology</i> , <b>2007</b> , 293, G1124-33	5.1	29
26	Complement Factor D protects mice from ethanol-induced inflammation and liver injury. <i>American Journal of Physiology - Renal Physiology</i> , <b>2018</b> , 315, G66-G79	5.1	25
25	Early growth response (EGR)-1 is required for timely cell-cycle entry and progression in hepatocytes after acute carbon tetrachloride exposure in mice. <i>American Journal of Physiology - Renal Physiology</i> , <b>2011</b> , 300, G1124-31	5.1	25
24	Ovarian stiffness increases with age in the mammalian ovary and depends on collagen and hyaluronan matrices. <i>Aging Cell</i> , <b>2020</b> , 19, e13259	9.9	24
23	Nitric oxide production is regulated by fever-range thermal stimulation of murine macrophages. <i>Journal of Leukocyte Biology</i> , <b>2005</b> , 78, 630-8	6.5	22
22	Cancer immunotherapy and heat-shock proteins: promises and challenges. <i>Expert Opinion on Biological Therapy</i> , <b>2004</b> , 4, 363-73	5.4	20
21	Ovulation and ovarian wound healing are impaired with advanced reproductive age. <i>Aging</i> , <b>2020</b> , 12, 9686-9713	5.6	19
20	Histologic analysis and lipid profiling reveal reproductive age-associated changes in peri-ovarian adipose tissue. <i>Reproductive Biology and Endocrinology</i> , <b>2019</b> , 17, 46	5	18
19	Low Molecular Weight Hyaluronan Induces an Inflammatory Response in Ovarian Stromal Cells and Impairs Gamete Development In Vitro. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	14
18	Genetic resistance to liver fibrosis on A/J mouse chromosome 17. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2013</b> , 37, 1668-79	3.7	10
17	Identifying Novel Targets for Treatment of Liver Fibrosis: What Can We Learn from Injured Tissues which Heal Without a Scar?. <i>Current Drug Targets</i> , <b>2015</b> , 16, 1332-46	3	10
16	Tissue-specific Fixation Methods Are Required for Optimal In Situ Visualization of Hyaluronan in the Ovary, Kidney, and Liver. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2020</b> , 68, 75-91	3.4	9
15	Increased YAP Activation Is Associated With Hepatic Cyst Epithelial Cell Proliferation in ARPKD/CHF. <i>Gene Expression</i> , <b>2017</b> , 17, 313-326	3.4	8
14	C57BL/6 Substrains Exhibit Different Responses to Acute Carbon Tetrachloride Exposure: Implications for Work Involving Transgenic Mice. <i>Gene Expression</i> , <b>2017</b> , 17, 187-205	3.4	8
13	Moderate (2%, v/v) Ethanol Feeding Alters Hepatic Wound Healing after Acute Carbon Tetrachloride Exposure in Mice. <i>Biomolecules</i> , <b>2016</b> , 6, 5	5.9	8
12	Differential effects of hyaluronan synthase 3 deficiency after acute vs chronic liver injury in mice. <i>Fibrogenesis and Tissue Repair</i> , <b>2016</b> , 9, 4		8

11	Macrophage-derived multinucleated giant cells: hallmarks of the aging ovary. <i>Reproduction</i> , <b>2021</b> , 161, V5-V9	3.8	8
10	Inhibition of Mast Cell Degranulation With Cromolyn Sodium Exhibits Organ-Specific Effects in Polycystic Kidney (PCK) Rats. <i>International Journal of Toxicology</i> , <b>2018</b> , 37, 308-326	2.4	5
9	Evidence for a "Pathogenic Triumvirate" in Congenital Hepatic Fibrosis in Autosomal Recessive Polycystic Kidney Disease. <i>BioMed Research International</i> , <b>2016</b> , 2016, 4918798	3	5
8	Models to Study Liver Regeneration <b>2015</b> , 15-40		4
7	Isolation of Kupffer cells from rats fed chronic ethanol. <i>Methods in Molecular Biology</i> , <b>2008</b> , 447, 199-212	1.4	4
6	Differential sensitivity of inbred mouse strains to ovarian damage in response to low-dose total body irradiation <i>Biology of Reproduction</i> , <b>2020</b> , 102, 133-144	3.9	3
5	Fibroinflammatory Signatures Increase with Age in the Human Ovary and Follicular Fluid. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
4	Hyaluronan and Collagen Are Prominent Extracellular Matrix Components in Bovine and Porcine Ovaries. <i>Genes</i> , <b>2021</b> , 12,	4.2	2
3	Role of Complement in Ethanol-Induced Liver Injury. <i>Advances in Experimental Medicine and Biology</i> , <b>2008</b> , 168-179	3.6	1
2	Sphingosine-1-phosphate and its mimetic FTY720 do not protect against radiation-induced ovarian fibrosis in the nonhuman primate <i>Biology of Reproduction</i> , <b>2021</b> , 104, 1058-1070	3.9	1
1	IFT-A deficiency in juvenile mice impairs biliary development and exacerbates ADPKD liver disease. <i>Journal of Pathology</i> , <b>2021</b> , 254, 289-302	9.4	0