Michele T Pritchard

List of Publications by Year in Descending Order

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	IFT-A deficiency in juvenile mice impairs biliary development and exacerbates ADPKD liver disease. *Journal of Pathology*, **2021**, 254, 289-302	9.4	0
45	Fibroinflammatory Signatures Increase with Age in the Human Ovary and Follicular Fluid. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	2
44	Hyaluronan and Collagen Are Prominent Extracellular Matrix Components in Bovine and Porcine Ovaries. *Genes*, **2021**, 12,	4.2	2
43	Sphingosine-1-phosphate and its mimetic FTY720 do not protect against radiation-induced ovarian fibrosis in the nonhuman primate *Biology of Reproduction*, **2021**, 104, 1058-1070	3.9	1
42	Macrophage-derived multinucleated giant cells: hallmarks of the aging ovary. *Reproduction*, **2021**, 161, V5-V9	3.8	8
41	Low Molecular Weight Hyaluronan Induces an Inflammatory Response in Ovarian Stromal Cells and Impairs Gamete Development In Vitro. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	14
40	Ovulation and ovarian wound healing are impaired with advanced reproductive age. *Aging*, **2020**, 12, 9686-9713	5.6	19
39	Tissue-specific Fixation Methods Are Required for Optimal In Situ Visualization of Hyaluronan in the Ovary, Kidney, and Liver. *Journal of Histochemistry and Cytochemistry*, **2020**, 68, 75-91	3.4	9
38	Ovarian stiffness increases with age in the mammalian ovary and depends on collagen and hyaluronan matrices. *Aging Cell*, **2020**, 19, e13259	9.9	24
37	Differential sensitivity of inbred mouse strains to ovarian damage in response to low-dose total body irradiation *Biology of Reproduction*, **2020**, 102, 133-144	3.9	3
36	Histologic analysis and lipid profiling reveal reproductive age-associated changes in peri-ovarian adipose tissue. *Reproductive Biology and Endocrinology*, **2019**, 17, 46	5	18
35	Complement Factor D protects mice from ethanol-induced inflammation and liver injury. *American Journal of Physiology - Renal Physiology*, **2018**, 315, G66-G79	5.1	25
34	Inhibition of Mast Cell Degranulation With Cromolyn Sodium Exhibits Organ-Specific Effects in Polycystic Kidney (PCK) Rats. *International Journal of Toxicology*, **2018**, 37, 308-326	2.4	5
33	Increased YAP Activation Is Associated With Hepatic Cyst Epithelial Cell Proliferation in ARPKD/CHF. *Gene Expression*, **2017**, 17, 313-326	3.4	8
32	C57BL/6 Substrains Exhibit Different Responses to Acute Carbon Tetrachloride Exposure: Implications for Work Involving Transgenic Mice. *Gene Expression*, **2017**, 17, 187-205	3.4	8
31	Reproductive age-associated fibrosis in the stroma of the mammalian ovary. *Reproduction*, **2016**, 152, 245-260	3.8	101
30	Evidence for a "Pathogenic Triumvirate" in Congenital Hepatic Fibrosis in Autosomal Recessive Polycystic Kidney Disease. *BioMed Research International*, **2016**, 2016, 4918798	3	5

29	Moderate (2%, v/v) Ethanol Feeding Alters Hepatic Wound Healing after Acute Carbon Tetrachloride Exposure in Mice. *Biomolecules*, **2016**, 6, 5	5.9	8
28	Differential effects of hyaluronan synthase 3 deficiency after acute vs chronic liver injury in mice. *Fibrogenesis and Tissue Repair*, **2016**, 9, 4		8
27	Models to Study Liver Regeneration **2015**, 15-40		4
26	Identifying Novel Targets for Treatment of Liver Fibrosis: What Can We Learn from Injured Tissues which Heal Without a Scar?. *Current Drug Targets*, **2015**, 16, 1332-46	3	10
25	Kupffer cells in the liver. *Comprehensive Physiology*, **2013**, 3, 785-97	7.7	306
24	Genetic resistance to liver fibrosis on A/J mouse chromosome 17. *Alcoholism: Clinical and Experimental Research*, **2013**, 37, 1668-79	3.7	10
23	Adenosine 2A receptor antagonist prevented and reversed liver fibrosis in a mouse model of ethanol-exacerbated liver fibrosis. *PLoS ONE*, **2013**, 8, e69114	3.7	47
22	Early growth response (EGR)-1 is required for timely cell-cycle entry and progression in hepatocytes after acute carbon tetrachloride exposure in mice. *American Journal of Physiology - Renal Physiology* , **2011**, 300, G1124-31	5.1	25
21	Obesity, diabetes mellitus, and liver fibrosis. *American Journal of Physiology - Renal Physiology*, **2011** , 300, G697-702	5.1	129
20	Anti-inflammatory pathways and alcoholic liver disease: role of an adiponectin/interleukin-10/heme oxygenase-1 pathway. *World Journal of Gastroenterology*, **2010**, 16, 1330-6	5.6	78
19	PAI-1 plays a protective role in CCl4-induced hepatic fibrosis in mice: role of hepatocyte division. *American Journal of Physiology - Renal Physiology*, **2010**, 298, G657-66	5.1	41
18	Early growth response-1 attenuates liver injury and promotes hepatoprotection after carbon tetrachloride exposure in mice. *Journal of Hepatology*, **2010**, 53, 655-62	13.4	38
17	Hepatic fibrosis is enhanced and accompanied by robust oval cell activation after chronic carbon tetrachloride administration to Egr-1-deficient mice. *American Journal of Pathology*, **2010**, 176, 2743-52	5.8	39
16	Formation of gamma-ketoaldehyde-protein adducts during ethanol-induced liver injury in mice. *Free Radical Biology and Medicine*, **2009**, 47, 1526-38	7.8	33
15	An early complement-dependent and TLR-4-independent phase in the pathogenesis of ethanol-induced liver injury in mice. *Hepatology*, **2009**, 49, 1326-34	11.2	83
14	Role of Complement in Ethanol-Induced Liver Injury. *Advances in Experimental Medicine and Biology*, **2008**, 168-179	3.6	1
13	Isolation of Kupffer cells from rats fed chronic ethanol. *Methods in Molecular Biology*, **2008**, 447, 199-212	1.4	4
12	Regulation of macrophage activation in alcoholic liver disease. *Journal of Gastroenterology and Hepatology (Australia)*, **2007**, 22 Suppl 1, S53-6	4	76

11	Chronic ethanol-induced insulin resistance is associated with macrophage infiltration into adipose tissue and altered expression of adipocytokines. *Alcoholism: Clinical and Experimental Research*, **2007**, 31, 1581-8	3.7	84
10	Differential contributions of C3, C5, and decay-accelerating factor to ethanol-induced fatty liver in mice. *Gastroenterology*, **2007**, 132, 1117-1126	13.3	120
9	Early growth response-1 contributes to galactosamine/lipopolysaccharide-induced acute liver injury in mice. *American Journal of Physiology - Renal Physiology*, **2007**, 293, G1124-33	5.1	29
8	Adiponectin normalizes LPS-stimulated TNF-alpha production by rat Kupffer cells after chronic ethanol feeding. *American Journal of Physiology - Renal Physiology*, **2006**, 290, G998-1007	5.1	110
7	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. *Journal of Leukocyte Biology*, **2006**, 79, 1348-56	6.5	146
6	Regulation of Kupffer cell activity during chronic ethanol exposure: role of adiponectin. *Journal of Gastroenterology and Hepatology (Australia)*, **2006**, 21 Suppl 3, S30-3	4	31
5	Early growth response-1 transcription factor is essential for ethanol-induced fatty liver injury in mice. *Gastroenterology*, **2005**, 128, 2066-76	13.3	92
4	Ethanol-induced liver injury: potential roles for egr-1. *Alcoholism: Clinical and Experimental Research* , **2005**, 29, 146S-150S	3.7	71
3	Nitric oxide production is regulated by fever-range thermal stimulation of murine macrophages. *Journal of Leukocyte Biology*, **2005**, 78, 630-8	6.5	22
2	Cancer immunotherapy and heat-shock proteins: promises and challenges. *Expert Opinion on Biological Therapy*, **2004**, 4, 363-73	5.4	20
1	Protocols for simulating the thermal component of fever: preclinical and clinical experience. *Methods*, **2004**, 32, 54-62	4.6	37