

# Yuan-Ping Han

## List of Publications by Year in descending order

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46  
papers

2,910  
citations

201575

27  
h-index

214721

47  
g-index

48  
all docs

48  
docs citations

48  
times ranked

5015  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epithelial to Mesenchymal Transition in Human Skin Wound Healing Is Induced by Tumor Necrosis Factor- $\alpha$ through Bone Morphogenetic Protein-2. <i>American Journal of Pathology</i> , 2010, 176, 2247-2258.	1.9	230
2	Interleukin-1 participates in the progression from liver injury to fibrosis. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 296, G1324-G1331.	1.6	223
3	Wnt antagonism inhibits hepatic stellate cell activation and liver fibrosis. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 294, G39-G49.	1.6	222
4	Transforming Growth Factor $\beta$ (TGF $\beta$ )-Stimulated Secretion of HSP90 $\alpha$ : Using the Receptor LRP-1/CD91 To Promote Human Skin Cell Migration against a TGF $\beta$ -Rich Environment during Wound Healing. <i>Molecular and Cellular Biology</i> , 2008, 28, 3344-3358.	1.1	201
5	TNF- $\alpha$ Suppresses $\alpha$ -Smooth Muscle Actin Expression in Human Dermal Fibroblasts: An Implication for Abnormal Wound Healing. <i>Journal of Investigative Dermatology</i> , 2007, 127, 2645-2655.	0.3	168
6	Vitamin D Signaling through Induction of Paneth Cell Defensins Maintains Gut Microbiota and Improves Metabolic Disorders and Hepatic Steatosis in Animal Models. <i>Frontiers in Physiology</i> , 2016, 7, 498.	1.3	142
7	Transforming Growth Factor- $\beta$ 2- and Tumor Necrosis Factor- $\alpha$ -mediated Induction and Proteolytic Activation of MMP-9 in Human Skin. <i>Journal of Biological Chemistry</i> , 2001, 276, 22341-22350.	1.6	139
8	Essential Role of Matrix Metalloproteinases in Interleukin-1-induced Myofibroblastic Activation of Hepatic Stellate Cell in Collagen. <i>Journal of Biological Chemistry</i> , 2004, 279, 4820-4828.	1.6	134
9	Matrix metalloproteinases, the pros and cons, in liver fibrosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006, 21, S88-S91.	1.4	128
10	Alternation of Gut Microbiota in Patients with Pulmonary Tuberculosis. <i>Frontiers in Physiology</i> , 2017, 8, 822.	1.3	121
11	A Matrix Metalloproteinase-9 Activation Cascade by Hepatic Stellate Cells in Trans-differentiation in the Three-dimensional Extracellular Matrix. <i>Journal of Biological Chemistry</i> , 2007, 282, 12928-12939.	1.6	87
12	c-Jun mediates hepatitis C virus hepatocarcinogenesis through signal transducer and activator of transcription 3 and nitric oxide-dependent impairment of oxidative DNA repair. <i>Hepatology</i> , 2010, 52, 480-492.	3.6	84
13	Epigenetic Repression of Matrix Metalloproteinases in Myofibroblastic Hepatic Stellate Cells through Histone Deacetylases 4. <i>American Journal of Pathology</i> , 2010, 177, 1915-1928.	1.9	82
14	The Recombinant Expression of Full-length Type VII Collagen and Characterization of Molecular Mechanisms Underlying Dystrophic Epidermolysis Bullosa. <i>Journal of Biological Chemistry</i> , 2002, 277, 2118-2124.	1.6	70
15	Tumor necrosis factor-alpha induced expression of matrix metalloproteinase-9 through p21-activated Kinase-1. <i>BMC Immunology</i> , 2009, 10, 15.	0.9	68
16	BAFF Promotes Th17 Cells and Aggravates Experimental Autoimmune Encephalomyelitis. <i>PLoS ONE</i> , 2011, 6, e23629.	1.1	60
17	Tumor Necrosis Factor- $\alpha$ -induced Proteolytic Activation of Pro-matrix Metalloproteinase-9 by Human Skin Is Controlled by Down-regulating Tissue Inhibitor of Metalloproteinase-1 and Mediated by Tissue-associated Chymotrypsin-like Proteinase. <i>Journal of Biological Chemistry</i> , 2002, 277, 27319-27327.	1.6	57
18	Vitamin D deficiency promotes nonalcoholic steatohepatitis through impaired enterohepatic circulation in animal model. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, G883-G893.	1.6	50

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19	Vitamin D in liver diseases: From mechanisms to clinical trials. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 49-55.	1.4	47
20	Contribution of hepatic stellate cells and matrix metalloproteinase 9 in acute liver failure. <i>Liver International</i> , 2008, 28, 959-971.	1.9	46
21	M2-like macrophages in the fibrotic liver protect mice against lethal insults through conferring apoptosis resistance to hepatocytes. <i>Scientific Reports</i> , 2017, 7, 10518.	1.6	46
22	Proteolytic Activation of Matrix Metalloproteinase-9 in Skin Wound Healing Is Inhibited by $\pm$ -1-Antichymotrypsin. <i>Journal of Investigative Dermatology</i> , 2008, 128, 2334-2342.	0.3	45
23	Fibrinogen inhibits fibroblast-mediated contraction of collagen. <i>Wound Repair and Regeneration</i> , 2003, 11, 380-385.	1.5	38
24	Restoration of intrahepatic regulatory T cells through MMP-9/13-dependent activation of TGF- $\beta$ is critical for immune homeostasis following acute liver injury. <i>Journal of Molecular Cell Biology</i> , 2013, 5, 369-379.	1.5	38
25	Spontaneous liver fibrosis induced by long term dietary vitamin D deficiency in adult mice is related to chronic inflammation and enhanced apoptosis. <i>Canadian Journal of Physiology and Pharmacology</i> , 2015, 93, 385-394.	0.7	38
26	A DNA Nanoraft-Based Cytokine Delivery Platform for Alleviation of Acute Kidney Injury. <i>ACS Nano</i> , 2021, 15, 18237-18249.	7.3	31
27	Persistence of cirrhosis is maintained by intrahepatic regulatory T cells that inhibit fibrosis resolution by regulating the balance of tissue inhibitors of metalloproteinases and matrix metalloproteinases. <i>Translational Research</i> , 2016, 169, 67-79.e2.	2.2	28
28	Chlorophyllin Modulates Gut Microbiota and Inhibits Intestinal Inflammation to Ameliorate Hepatic Fibrosis in Mice. <i>Frontiers in Physiology</i> , 2018, 9, 1671.	1.3	28
29	Vitamin D signaling maintains intestinal innate immunity and gut microbiota: potential intervention for metabolic syndrome and NAFLD. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, G542-G553.	1.6	27
30	Interleukin-1 $\beta$ -induced proteolytic activation of metalloproteinase-9 by human skin. <i>Surgery</i> , 2005, 138, 932-939.	1.0	25
31	Prognostic value of M30/M65 for outcome of hepatitis B virus-related acute-on-chronic liver failure. <i>World Journal of Gastroenterology</i> , 2014, 20, 2403.	1.4	25
32	Cationic Polystyrene Resolves Nonalcoholic Steatohepatitis, Obesity, and Metabolic Disorders by Promoting Eubiosis of Gut Microbiota and Decreasing Endotoxemia. <i>Diabetes</i> , 2017, 66, 2137-2143.	0.3	24
33	Physically Cross-Linked DNA Hydrogel-Based Sustained Cytokine Delivery for <i>In Situ</i> Diabetic Alveolar Bone Rebuilding. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 25173-25182.	4.0	24
34	Cathepsin H-Mediated Degradation of HDAC4 for Matrix Metalloproteinase Expression in Hepatic Stellate Cells. <i>American Journal of Pathology</i> , 2017, 187, 781-797.	1.9	23
35	$\pm$ 1-Antichymotrypsin activity correlates with and may modulate matrix metalloproteinase-9 in human acute wounds. <i>Wound Repair and Regeneration</i> , 2009, 17, 418-426.	1.5	20
36	Interleukin-1 as an Injury Signal Mobilizes Retinyl Esters in Hepatic Stellate Cells through Down Regulation of Lecithin Retinol Acyltransferase. <i>PLoS ONE</i> , 2011, 6, e26644.	1.1	15

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37	IL-8-Stimulated Expression of Urokinase-Type Plasminogen Activator in Human Skin and Human Epidermal Cells. <i>Journal of Surgical Research</i> , 2002, 106, 328-334.	0.8	13
38	Impaired 25-hydroxylation of vitamin D in liver injury suppresses intestinal Paneth cell defensins, leading to gut dysbiosis and liver fibrogenesis. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 319, G685-G695.	1.6	12
39	MicroRNA Expression in Colon Adenocarcinoma. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 2628.	3.8	10
40	Hepatitis B Virus X Protein (HBx) Suppresses Transcription Factor EB (TFEB) Resulting in Stabilization of Integrin Beta 1 (ITGB1) in Hepatocellular Carcinoma Cells. <i>Cancers</i> , 2021, 13, 1181.	1.7	10
41	Vitamin D and Pancreatitis: A Narrative Review of Current Evidence. <i>Nutrients</i> , 2022, 14, 2113.	1.7	10
42	Therapeutic Window, a Critical Developmental Stage for Stem Cell Therapies. <i>Current Stem Cell Research and Therapy</i> , 2010, 5, 287-293.	0.6	8
43	The unique pancreatic stellate cell gene expression signatures are associated with the progression from acute to chronic pancreatitis. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 6375-6385.	1.9	5
44	Green Plant Pigment, Chlorophyllin, Ameliorates Non-alcoholic Fatty Liver Diseases (NAFLDs) Through Modulating Gut Microbiome in Mice. <i>Frontiers in Physiology</i> , 2021, 12, 739174.	1.3	3
45	Sequestration of Intestinal Acidic Toxins by Cationic Resin Attenuates Pancreatic Cancer Progression through Promoting Autophagic Flux for YAP Degradation. <i>Cancers</i> , 2022, 14, 1407.	1.7	2
46	Plant green pigment of chlorophyllin attenuates inflammatory bowel diseases by suppressing autophagy activation in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 323, G102-G113.	1.6	2