Tim J Kendall

List of Publications by Year
in descending order

61 papers	5,217 citations	172443 29 h-index	138468 58 g-index
66 all docs	66 docs citations	66 times ranked	8379 citing authors

#	Article	IF	Citations
1	In Vivo Modeling of Patient Genetic Heterogeneity Identifies New Ways to Target Cholangiocarcinoma. Cancer Research, 2022, 82, 1548-1559.	0.9	8
2	Clinical relevance of biomarkers in cholangiocarcinoma: critical revision and future directions. Gut, 2022, , gutjnl-2022-327099.	12.1	11
3	Role of Hepatocyte Senescence in the Activation of Hepatic Stellate Cells and Liver Fibrosis Progression. Cells, 2022, 11, 2221.	4.1	11
4	TWEAK/Fn14 signalling promotes cholangiocarcinoma niche formation and progression. Journal of Hepatology, 2021, 74, 860-872.	3.7	40
5	Recommendations for cellular and molecular pathology input into clinical trials: a systematic review and metaâ€aggregation. Journal of Pathology: Clinical Research, 2021, 7, 191-202.	3.0	4
6	Quantitative multiparametric magnetic resonance imaging can aid non-alcoholic steatohepatitis diagnosis in a Japanese cohort. World Journal of Gastroenterology, 2021, 27, 609-623.	3.3	24
7	Quantitative multiparametric MRI allows safe surgical planning in patients undergoing liver resection for colorectal liver metastases: report of two patients. BJR|case Reports, 2021, 7, 20200172.	0.2	2
8	Reliable computational quantification of liver fibrosis is compromised by inherent staining variation. Journal of Pathology: Clinical Research, 2021, 7, 471-481.	3.0	8
9	Noninvasive Detection of Ischemic Vascular Damage in a Pig Model of Liver Donation After Circulatory Death. Hepatology, 2021, 74, 428-443.	7.3	7
10	Guidelines for cellular and molecular pathology content in clinical trial protocols: the SPIRIT-Path extension. Lancet Oncology, The, 2021, 22, e435-e445.	10.7	13
11	Non-alcoholic fatty liver disease (NAFLD) is associated with dynamic changes in DNA hydroxymethylation. Epigenetics, 2020, 15, 61-71.	2.7	31
12	Transfer of hepatocellular microRNA regulates cytochrome P450 2E1 in renal tubular cells. EBioMedicine, 2020, 62, 103092.	6.1	11
13	Integration of geoscience frameworks into digital pathology analysis permits quantification of microarchitectural relationships in histological landscapes. Scientific Reports, 2020, 10, 17572.	3.3	5
14	Quantitative magnetic resonance imaging predicts individual future liver performance after liver reception for cancer. Journal of Hepatology, 2020, 73, S380.	3.7	0
15	Alternatively activated macrophages promote resolution of necrosis following acute liver injury. Journal of Hepatology, 2020, 73, 349-360.	3.7	97
16	The important role of the histopathologist in clinical trials: challenges and approaches to tackle them. Histopathology, 2020, 76, 942-949.	2.9	11
17	Non-canonical Wnt signalling regulates scarring in biliary disease via the planar cell polarity receptors. Nature Communications, 2020, 11, 445.	12.8	31
18	Quantitative magnetic resonance imaging predicts individual future liver performance after liver resection for cancer. PLoS ONE, 2020, 15, e0238568.	2.5	12

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19	Embryonic mesothelial-derived hepatic lineage of quiescent and heterogenous scar-orchestrating cells defined but suppressed by WT1. Nature Communications, 2019, 10, 4688.	12.8	19
20	Resolving the fibrotic niche of human liver cirrhosis at single-cell level. Nature, 2019, 575, 512-518.	27.8	946
21	Epithelial NOTCH Signaling Rewires the Tumor Microenvironment of Colorectal Cancer to Drive Poor-Prognosis Subtypes and Metastasis. Cancer Cell, 2019, 36, 319-336.e7.	16.8	278
22	Anatomical, histomorphological and molecular classification of cholangiocarcinoma. Liver International, 2019, 39, 7-18.	3.9	193
23	A Macrophage-Pericyte Axis Directs Tissue Restoration via Amphiregulin-Induced Transforming Growth Factor Beta Activation. Immunity, 2019, 50, 645-654.e6.	14.3	141
24	The clinical spectrum of Fontan-associated liver disease: results from a prospective multimodality screening cohort. European Heart Journal, 2019, 40, 1057-1068.	2.2	99
25	Hepatic elastin content is predictive of adverse outcome in advanced fibrotic liver disease. Histopathology, 2018, 73, 90-100.	2.9	13
26	Paracrine cellular senescence exacerbates biliary injury and impairs regeneration. Nature Communications, 2018, 9, 1020.	12.8	105
27	Intraductal papillary neoplasm of the bile duct: the role of single-operator cholangioscopy. VideoGIE, 2018, 3, 55-57.	0.7	6
28	Utility and cost evaluation of multiparametric magnetic resonance imaging for the assessment of nonâ€alcoholic fatty liver disease. Alimentary Pharmacology and Therapeutics, 2018, 47, 631-644.	3.7	77
29	11Betaâ€hydroxysteroid dehydrogenaseâ€1 deficiency or inhibition enhances hepatic myofibroblast activation in murine liver fibrosis. Hepatology, 2018, 67, 2167-2181.	7.3	21
30	The STAT3â€"IL-10â€"IL-6 Pathway Is a Novel Regulator of Macrophage Efferocytosis and Phenotypic Conversion in Sterile Liver Injury. Journal of Immunology, 2018, 200, 1169-1187.	0.8	74
31	Systematic review of management of incidental gallbladder cancer after cholecystectomy. British Journal of Surgery, 2018, 106, 32-45.	0.3	90
32	Study protocol: HepaT1ca â€" an observational clinical cohort study to quantify liver health in surgical candidates for liver malignancies. BMC Cancer, 2018, 18, 890.	2.6	10
33	WT1 expression in vessels varies with histopathological grade in tumour-bearing and control tissue from patients with breast cancer. British Journal of Cancer, 2018, 119, 1508-1517.	6.4	11
34	Extracellular matrix components indicate remodelling activity in different fibrosis stages of human nonâ€alcoholic fatty liver disease. Histopathology, 2018, 73, 612-621.	2.9	33
35	Multiparametric magnetic resonance imaging for quantitation of liver disease: a two-centre cross-sectional observational study. Scientific Reports, 2018, 8, 9189.	3.3	56
36	Non-invasive assessment of liver disease in rats using multiparametric magnetic resonance imaging: a feasibility study. Biology Open, 2018, 7, .	1.2	15

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37	The murine hepatic sequelae of long-term ethanol consumption are sex-specific and exacerbated by Aldh1b1 loss. Experimental and Molecular Pathology, 2018, 105, 63-70.	2.1	6
38	Î±v integrins on mesenchymal cells regulate skeletal and cardiac muscle fibrosis. Nature Communications, 2017, 8, 1118.	12.8	81
39	Serelaxin as a potential treatment for renal dysfunction in cirrhosis: Preclinical evaluation and results of a randomized phase 2 trial. PLoS Medicine, 2017, 14, e1002248.	8.4	45
40	Notch3 drives development and progression of cholangiocarcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 12250-12255.	7.1	68
41	The Angiocrine Factor Rspondin3 Is a Key Determinant of Liver Zonation. Cell Reports, 2015, 13, 1757-1764.	6.4	155
42	Hepatic progenitor cells of biliary origin with liver repopulation capacity. Nature Cell Biology, 2015, 17, 971-983.	10.3	374
43	WNT signaling drives cholangiocarcinoma growth and can be pharmacologically inhibited. Journal of Clinical Investigation, 2015, 125, 1269-1285.	8.2	215
44	Cell Lineage Tracing Reveals a Biliary Origin of Intrahepatic Cholangiocarcinoma. Cancer Research, 2014, 74, 1005-1010.	0.9	106
45	The functional role of Notch3 in intrahepatic cholangiocarcinoma. Lancet, The, 2014, 383, S13.	13.7	1
46	Relaxin is a renal vasodilator in experimental models of cirrhosis and a potential novel therapy for hepatorenal syndrome in man. Lancet, The, 2013, 381, S102.	13.7	1
47	Arterialised hepatic nodules in the Fontan circulation: Hepatico-cardiac interactions. International Journal of Cardiology, 2011, 151, 268-272.	1.7	83
48	p75 neurotrophin receptor signaling regulates hepatic myofibroblast proliferation and apoptosis in recovery from rodent liver fibrosis. Hepatology, 2009, 49, 901-910.	7.3	98
49	DNA fusion gene vaccination mobilizes effective antiâ€leukemic cytotoxic Tâ€„lymphocytes from a tolerized repertoire. European Journal of Immunology, 2008, 38, 2118-2130.	2.9	20
50	The use of specimen ultrasound in the identification of screenâ€detected breast lesions. Histopathology, 2008, 52, 903-904.	2.9	3
51	The Desmoplastic Reaction Surrounding Hepatic Colorectal Adenocarcinoma Metastases Aids Tumor Growth and Survival via Î±v Integrin Ligation. Clinical Cancer Research, 2008, 14, 6405-6413.	7.0	62
52	Hepatic fibrosis and cirrhosis in the Fontan circulation: a detailed morphological study. Journal of Clinical Pathology, 2008, 61, 504-508.	2.0	144
53	Scar-Associated Macrophages Are a Major Source of Hepatic Matrix Metalloproteinase-13 and Facilitate the Resolution of Murine Hepatic Fibrosis. Journal of Immunology, 2007, 178, 5288-5295.	0.8	403
54	Hepatic changes in the failing Fontan circulation. Heart, 2007, 93, 579-584.	2.9	318

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55	Case series: Adult testicular dermoid tumours â€“ mature teratoma or pre-pubertal teratoma?. International Urology and Nephrology, 2007, 38, 643-646.	1.4	8
56	Reversal of Fibrosis: No Longer a Pipe Dream?. Clinics in Liver Disease, 2006, 10, 481-497.	2.1	47
57	Naltrexone, an opioid receptor antagonist, attenuates liver fibrosis in bile duct ligated rats. Gut, 2006, 55, 1606-1616.	12.1	75
58	19. THE ROLE OF THE HEPATIC STELLATE CELL IN LIVER FIBROSIS. Principles of Medical Biology, 2004, 15, 497-523.	0.1	0
59	Hepatocytes Express Nerve Growth Factor during Liver Injury. American Journal of Pathology, 2003, 163, 1849-1858.	3.8	108
60	Apoptosis of hepatic stellate cells: involvement in resolution of biliary fibrosis and regulation by soluble growth factors. Gut, 2001, 48, 548-557.	12.1	278
61	Assessment of clinical trial protocols for pathology content using the <scp>SPIRITâ€Path</scp> guidelines highlights areas for improvement. Journal of Pathology: Clinical Research, 0, , .	3.0	1