

Jason D Coombes

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

921
citations

516710

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24
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34
all docs

34
docs citations

34
times ranked

1793
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissecting and rebuilding the glioblastoma microenvironment with engineered materials. <i>Nature Reviews Materials</i> , 2019, 4, 651-668.	48.7	103
2	Osteopontin splice variants and polymorphisms in cancer progression and prognosis. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2017, 1868, 93-108.A.	7.4	84
3	Hepatitis E Virus Infection as a Possible Cause of Acute Liver Failure in Europe. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1836-1842.e2.	4.4	83
4	Osteopontin neutralisation abrogates the liver progenitor cell response and fibrogenesis in mice. <i>Gut</i> , 2015, 64, 1120-1131.	12.1	81
5	Temporal Relationship between Renal Cyst Development, Hypertension and Cardiac Hypertrophy in a New Rat Model of Autosomal Recessive Polycystic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2007, 30, 129-144.	2.0	77
6	A mode of cell adhesion and migration facilitated by CD44-dependent microtentacles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 11432-11443.	7.1	56
7	Regulation of cell proliferation by ERK and signal-dependent nuclear translocation of ERK is dependent on Tm5NM1-containing actin filaments. <i>Molecular Biology of the Cell</i> , 2015, 26, 2475-2490.	2.1	52
8	Rapamycin worsens renal function and intratubular cast formation in protein overload nephropathy. <i>Kidney International</i> , 2005, 68, 2599-2607.	5.2	45
9	C5b-9 does not mediate chronic tubulointerstitial disease in the absence of proteinuria. <i>Kidney International</i> , 2005, 67, 492-503.	5.2	44
10	Role of liver progenitors in acute liver injury. <i>Frontiers in Physiology</i> , 2013, 4, 258.	2.8	41
11	Osteopontin is a proximal effector of leptin-mediated non-alcoholic steatohepatitis (NASH) fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 135-144.	3.8	39
12	Renoprotective effects of sirolimus in non-immune initiated focal segmental glomerulosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2175-2182.	0.7	38
13	Low Free Triiodothyronine Is Associated with Advanced Fibrosis in Patients at High Risk for Nonalcoholic Steatohepatitis. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2351-2358.	2.3	35
14	DNA Vaccination with CCL2 DNA Modified by the Addition of an Adjuvant Epitope Protects against Nonimmune Toxic Renal Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 465-474.	6.1	34
15	Iron Enhances Hepatic Fibrogenesis and Activates Transforming Growth Factor- β^2 Signaling in Murine Hepatic Stellate Cells. <i>American Journal of the Medical Sciences</i> , 2018, 355, 183-190.	1.1	32
16	Thyroid hormone in the regulation of hepatocellular carcinoma and its microenvironment. <i>Cancer Letters</i> , 2018, 419, 175-186.	7.2	21
17	Ras Transformation Overrides a Proliferation Defect Induced by Tpm3.1 Knockout. <i>Cellular and Molecular Biology Letters</i> , 2015, 20, 626-46.	7.0	9
18	Sirolimus Does Not Reduce Receptor-Mediated Endocytosis of Albumin in Proximal Tubule Cells. <i>Transplantation</i> , 2007, 83, 105-107.	1.0	8

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19	Differential osteopontin functions: The role of osteopontin isoforms. <i>Hepatology</i> , 2015, 62, 323-324.	7.3	7
20	Prediction of transcription factor bindings sites affected by SNPs located at the osteopontin promoter. <i>Data in Brief</i> , 2017, 14, 538-542.	1.0	7
21	Anti-TNF α treatment in Crohn's disease: Impact on hepatic steatosis, gut-derived hormones and metabolic status. <i>Liver International</i> , 2021, 41, 2646-2658.	3.9	7
22	Therapeutic Targeting of the Actin Cytoskeleton in Cancer. , 2012, , 181-200.		6
23	Targeting myosin 1c inhibits murine hepatic fibrogenesis. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, G1044-G1053.	3.4	5
24	Utility of Osteopontin in Lineage Tracing Experiments. <i>Gastroenterology</i> , 2013, 145, 254-255.	1.3	4
25	A Potential Role for Bile Acid Signaling in Celiac Disease-Associated Fatty Liver. <i>Metabolites</i> , 2022, 12, 130.	2.9	2
26	Pathogenic Mechanisms in Alcoholic Liver Disease (ALD): Emerging Role of Osteopontin. , 2016, , 63-70.		1
27	Effect of Nephrotoxins on Tubulointerstitial Injury and NF- κ B Activation in Adriamycin Nephropathy. <i>Renal Failure</i> , 2005, 27, 609-614.	2.1	0
28	Research on Tasmanian bones raises a number of ethical questions. <i>Nature</i> , 2007, 445, 484-484.	27.8	0
29	Hedgehog-responsive progenitors: Predictors of liver outcomes?. <i>Hepatology</i> , 2012, 56, 2010-2011.	7.3	0
30	HEV3 O α 20: Indeterminate acute liver failure: it may be Hepatitis E. <i>Journal of Viral Hepatitis</i> , 2015, 22, 12-12.	2.0	0