

# Massimiliano Cadamuro

## List of Publications by Year in descending order

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79  
papers

2,578  
citations

172207

29  
h-index

197535

49  
g-index

82  
all docs

82  
docs citations

82  
times ranked

3405  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Neglected Role of Bile Duct Epithelial Cells in NASH. <i>Seminars in Liver Disease</i> , 2022, 42, 034-047.	1.8	8
2	Evidence of vertical transmission of SARS-CoV-2 and interstitial pneumonia in second-trimester twin stillbirth in asymptomatic woman. Case report and review of the literature. <i>American Journal of Obstetrics &amp; Gynecology MFM</i> , 2022, 4, 100589.	1.3	8
3	Inflammatory pathways and cholangiocarcinoma risk mechanisms and prevention. <i>Advances in Cancer Research</i> , 2022, , .	1.9	2
4	Targeting NAE1-mediated protein hyper-NEDDylation halts cholangiocarcinogenesis and impacts on tumor-stroma crosstalk in experimental models. <i>Journal of Hepatology</i> , 2022, 77, 177-190.	1.8	11
5	Anti-Inflammatory and Pro-Regenerative Effects of Hyaluronan-Chitlac Mixture in Human Dermal Fibroblasts: A Skin Ageing Perspective. <i>Polymers</i> , 2022, 14, 1817.	2.0	7
6	Dysregulation of the Scribble/YAP/β-catenin axis sustains the fibroinflammatory response in a PKHD1 mouse model of congenital hepatic fibrosis. <i>FASEB Journal</i> , 2022, 36, e22364.	0.2	2
7	Translational Value of Tumor-Associated Lymphangiogenesis in Cholangiocarcinoma. <i>Journal of Personalized Medicine</i> , 2022, 12, 1086.	1.1	5
8	Intrahepatic cholangiocarcinoma: Morpho-molecular pathology, tumor reactive microenvironment, and malignant progression. <i>Advances in Cancer Research</i> , 2021, 149, 321-387.	1.9	18
9	Targeted therapies for extrahepatic cholangiocarcinoma: preclinical and clinical development and prospects for the clinic. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 377-388.	1.9	5
10	Illuminate TWEAK/Fn14 pathway in intrahepatic cholangiocarcinoma: Another brick in the wall of tumor niche. <i>Journal of Hepatology</i> , 2021, 74, 771-774.	1.8	2
11	Fibrocystic liver disease: novel concepts and translational perspectives. <i>Translational Gastroenterology and Hepatology</i> , 2021, 6, 26-26.	1.5	21
12	Molecular Pathology Analysis of SARS-CoV-2 in Syncytiotrophoblast and Hofbauer Cells in Placenta from a Pregnant Woman and Fetus with COVID-19. <i>Pathogens</i> , 2021, 10, 479.	1.2	20
13	New insights on the role of vascular endothelial growth factor in biliary pathophysiology. <i>JHEP Reports</i> , 2021, 3, 100251.	2.6	28
14	Benign biliary neoplasms and biliary tumor precursors. <i>Pathologica</i> , 2021, 113, 147-157.	1.3	7
15	Autoimmune biliary diseases: primary biliary cholangitis and primary sclerosing cholangitis. <i>Pathologica</i> , 2021, 113, 170-184.	1.3	32
16	Cholangiocarcinoma. <i>Pathologica</i> , 2021, 113, 158-169.	1.3	70
17	Congenital Cystic Lesions of the Biliary Tree. , 2021, , 19-46.		0
18	How to mimic a histological sample slide for RNAscope <sup>TM</sup> applications from BAL cytological specimens. <i>Journal of Cytology</i> , 2021, 38, 231.	0.2	0

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19	Obeticholic acid reduces biliary and hepatic matrix metalloproteinases activity in rat hepatic ischemia/reperfusion injury. <i>PLoS ONE</i> , 2020, 15, e0238543.	1.1	9
20	Liver Matrix in Benign and Malignant Biliary Tract Disease. <i>Seminars in Liver Disease</i> , 2020, 40, 282-297.	1.8	17
21	The Emerging Role of Macrophages in Chronic Cholangiopathies Featuring Biliary Fibrosis: An Attractive Therapeutic Target for Orphan Diseases. <i>Frontiers in Medicine</i> , 2020, 7, 115.	1.2	11
22	Necroptosis in Cholangiocarcinoma. <i>Cells</i> , 2020, 9, 982.	1.8	13
23	Animal models for cystic fibrosis liver disease (CFLD). <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 965-969.	1.8	9
24	Molecular Pathogenesis: From Inflammation and Cholestasis to a Microenvironment-Driven Tumor. , 2019, , 167-182.		0
25	Olfactory neuroepithelium alterations and cognitive correlates in schizophrenia. <i>European Psychiatry</i> , 2019, 61, 23-32.	0.1	2
26	THU-493-Reciprocal changes in ARID1A and EZH2 are associated with cholangiocarcinoma development in a mouse model of caroli disease with high Yap expression. <i>Journal of Hepatology</i> , 2019, 70, e377-e378.	1.8	0
27	A Ploidy Increase Promotes Sensitivity of Glioma Stem Cells to Aurora Kinases Inhibition. <i>Journal of Oncology</i> , 2019, 2019, 1-15.	0.6	1
28	SAT-389-Obeticholic acid reduces matrix metalloproteinases activity via iNOS modulation in hepatic ischemia/reperfusion injury. <i>Journal of Hepatology</i> , 2019, 70, e805.	1.8	0
29	Pathobiology of inherited biliary diseases: a roadmap to understand acquired liver diseases. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 497-511.	8.2	73
30	FRI-011-Ductular reaction, intermediate hepatocytes and fibrosis extension correlate with prediction of treatment failure to ursodeoxycholic acid in primary biliary cholangitis. <i>Journal of Hepatology</i> , 2019, 70, e387-e388.	1.8	0
31	Incretin-based treatment in type 2 diabetes mellitus and risk of cholangiocarcinoma: Is it only adverse drug effect?. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2019, 43, 232-235.	0.7	2
32	Diagnostic and prognostic biomarkers in cholangiocarcinoma. <i>Liver International</i> , 2019, 39, 108-122.	1.9	89
33	Ductular reaction, intermediate hepatocytes and fibrosis extension correlate with prediction of treatment failure to ursodeoxycholic acid in primary biliary cholangitis. <i>Digestive and Liver Disease</i> , 2019, 51, e1.	0.4	0
34	Platelet-derived growth factor-D enables liver myofibroblasts to promote tumor lymphangiogenesis in cholangiocarcinoma. <i>Journal of Hepatology</i> , 2019, 70, 700-709.	1.8	112
35	Animal models of cholestasis: An update on inflammatory cholangiopathies. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 954-964.	1.8	39
36	The deleterious interplay between tumor epithelia and stroma in cholangiocarcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1435-1443.	1.8	56

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37	Pathophysiologic implications of innate immunity and autoinflammation in the biliary epithelium. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1374-1379.	1.8	41
38	Nephrosphere-Derived Cells Are Induced to Multilineage Differentiation when Cultured on Human Decellularized Kidney Scaffolds. <i>American Journal of Pathology</i> , 2018, 188, 184-195.	1.9	25
39	Wnt/Catenin and interleukin-1 $\beta$ -dependent chemokine (CXCL10) production drives progression of disease in a mouse model of congenital hepatic fibrosis. <i>Hepatology</i> , 2018, 67, 1903-1919.	3.6	38
40	Fibroinflammatory Liver Injuries as Preneoplastic Condition in Cholangiopathies. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3875.	1.8	21
41	Valproic Acid Inhibits Proliferation and Reduces Invasiveness in Glioma Stem Cells Through Wnt/ $\beta$ 2 Catenin Signalling Activation. <i>Genes</i> , 2018, 9, 522.	1.0	24
42	Precision medicine in cholangiocarcinoma. <i>Translational Gastroenterology and Hepatology</i> , 2018, 3, 40-40.	1.5	61
43	Animal models of cholangiocarcinoma: What they teach us about the human disease. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018, 42, 403-415.	0.7	21
44	Molecular Mechanisms Driving Cholangiocarcinoma Invasiveness: An Overview. <i>Gene Expression</i> , 2018, 18, 31-50.	0.5	16
45	APOA-1 Milano mutants, orally delivered via genetically modified rice, show anti-atherogenic and anti-inflammatory properties in vitro and in ApoE atherosclerotic mice. <i>International Journal of Cardiology</i> , 2018, 271, 233-239.	0.8	11
46	The Healthy Biliary Tree: Cellular and Immune Biology. , 2017, , 17-41.		1
47	Emerging concepts in biliary repair and fibrosis. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, G102-G116.	1.6	63
48	Resveratrol Impairs Glioma Stem Cells Proliferation and Motility by Modulating the Wnt Signaling Pathway. <i>PLoS ONE</i> , 2017, 12, e0169854.	1.1	103
49	Autocrine and Paracrine Mechanisms Promoting Chemoresistance in Cholangiocarcinoma. <i>International Journal of Molecular Sciences</i> , 2017, 18, 149.	1.8	30
50	Notch signaling and progenitor/ductular reaction in steatohepatitis. <i>PLoS ONE</i> , 2017, 12, e0187384.	1.1	18
51	Tumor reactive stroma in cholangiocarcinoma: The fuel behind cancer aggressiveness. <i>World Journal of Hepatology</i> , 2017, 9, 455.	0.8	69
52	Revisiting Epithelial-to-Mesenchymal Transition in Liver Fibrosis: Clues for a Better Understanding of the "Reactive" Biliary Epithelial Phenotype. <i>Stem Cells International</i> , 2016, 2016, 1-10.	1.2	33
53	Macrophage recruitment by fibrocystin-defective biliary epithelial cells promotes portal fibrosis in congenital hepatic fibrosis. <i>Hepatology</i> , 2016, 63, 965-982.	3.6	80
54	The cystic fibrosis transmembrane conductance regulator controls biliary epithelial inflammation and permeability by regulating Src tyrosine kinase activity. <i>Hepatology</i> , 2016, 64, 2118-2134.	3.6	55

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55	Low-Dose Paclitaxel Reduces S100A4 Nuclear Import to Inhibit Invasion and Hematogenous Metastasis of Cholangiocarcinoma. <i>Cancer Research</i> , 2016, 76, 4775-4784.	0.4	44
56	Mo1472 Secretion of Vascular Endothelial Growth Factor-C by Cancer-Associated Fibroblasts (CAF) Is Stimulated by Platelet-Derived Growth Factor D (PDGF-D) and Promotes Lymphangiogenesis in Cholangiocarcinoma. <i>Gastroenterology</i> , 2016, 150, S1124.	0.6	2
57	Personalized molecular targeted therapy for hepatocellular carcinoma in the era of genome sequencing. <i>Translational Cancer Research</i> , 2016, 5, S420-S424.	0.4	0
58	Epithelial-to-Mesenchymal Transition and Cancer Invasiveness: What Can We Learn from Cholangiocarcinoma?. <i>Journal of Clinical Medicine</i> , 2015, 4, 2028-2041.	1.0	39
59	JNK signaling activated by Platelet-Derived Growth Factor D (PDGF-D) stimulates secretion of Vascular Endothelial Growth Factor-C (VEGF-C) by cancer-associated fibroblasts to promote lymphangiogenesis and early metastatization in cholangiocarcinoma. <i>Digestive and Liver Disease</i> , 2015, 47, e22-e23.	0.4	2
60	Leukemia inhibitory factor protects cholangiocarcinoma cells from drug-induced apoptosis via a PI3K/AKT-dependent Mcl-1 activation. <i>Oncotarget</i> , 2015, 6, 26052-26064.	0.8	51
61	Isolation and characterization of biliary epithelial and stromal cells from resected human cholangiocarcinoma: A novel in vitro model to study tumor-stroma interactions. <i>Oncology Reports</i> , 2013, 30, 1143-1148.	1.2	33
62	Platelet-derived growth factor-D and Rho GTPases regulate recruitment of cancer-associated fibroblasts in cholangiocarcinoma. <i>Hepatology</i> , 2013, 58, 1042-1053.	3.6	139
63	Protein kinase a-dependent pSer <sup>675</sup> - $\beta$ -catenin, a novel signaling defect in a mouse model of congenital hepatic fibrosis. <i>Hepatology</i> , 2013, 58, 1713-1723.	3.6	43
64	Unveiling the role of tumor reactive stroma in cholangiocarcinoma: an opportunity for new therapeutic strategies. <i>Translational Gastrointestinal Cancer</i> , 2013, 2, 130-144.	3.0	27
65	Nuclear expression of S100A4 calcium-binding protein increases cholangiocarcinoma invasiveness and metastasization. <i>Hepatology</i> , 2011, 54, 890-899.	3.6	82
66	Insulin resistance and necroinflammation drives ductular reaction and epithelial-mesenchymal transition in chronic hepatitis C. <i>Gut</i> , 2011, 60, 108-115.	6.1	30
67	Evidence of Distinct Tumour-Propagating Cell Populations with Different Properties in Primary Human Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2011, 6, e21369.	1.1	56
68	Mammalian target of rapamycin regulates vascular endothelial growth factor-dependent liver cyst growth in polycystin-2-defective mice. <i>Hepatology</i> , 2010, 51, 1778-1788.	3.6	87
69	ERK1/2-Dependent Vascular Endothelial Growth Factor Signaling Sustains Cyst Growth in Polycystin-2 Defective Mice. <i>Gastroenterology</i> , 2010, 138, 360-371.e7.	0.6	90
70	Cholangiocyte Biology as Relevant to Cystic Liver Diseases. , 2010, , 23-43.		3
71	The patient presenting with isolated hyperbilirubinemia. <i>Digestive and Liver Disease</i> , 2009, 41, 375-381.	0.4	14
72	Epithelial expression of angiogenic growth factors modulate arterial vasculogenesis in human liver development. <i>Hepatology</i> , 2008, 47, 719-728.	3.6	60

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73	Evidence for epithelialâ€mesenchymal transition in the biliary epithelium of human cholangiocarcinoma. <i>Digestive and Liver Disease</i> , 2008, 40, A10-A11.	0.4	0
74	Analysis of Liver Repair Mechanisms in Alagille Syndrome and Biliary Atresia Reveals a Role for Notch Signaling. <i>American Journal of Pathology</i> , 2007, 171, 641-653.	1.9	120
75	Ursodeoxycholic Acid Stimulates Cholangiocyte Fluid Secretion in Mice via CFTR-Dependent ATP Secretion. <i>Gastroenterology</i> , 2007, 133, 1603-1613.	0.6	104
76	Effects of angiogenic factor overexpression by human and rodent cholangiocytes in polycystic liver diseases. <i>Hepatology</i> , 2006, 43, 1001-1012.	3.6	138
77	Isolated idiopathic bile ductular hyperplasia in patients with persistently abnormal liver function tests. <i>Journal of Hepatology</i> , 2004, 40, 592-598.	1.8	24
78	Fibrocystic liver disease: novel concepts and translational perspectives. <i>Translational Gastroenterology and Hepatology</i> , 0, 6, 26-26.	1.5	1
79	Unmet needs in basic and translational research in Cholangiocarcinoma. <i>Liver Cancer International</i> , 0, , .	0.2	0