

# Vincenzo Cardinale

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91  
papers

4,440<sup>0</sup>  
citations

33  
h-index

66  
g-index

149  
ext. papers

5,760<sup>0</sup>  
ext. citations

5.7  
avg, IF

5.06  
L-index

#	Paper	IF	Citations
91	Expert consensus document: Cholangiocarcinoma: current knowledge and future perspectives consensus statement from the European Network for the Study of Cholangiocarcinoma (ENS-CCA). <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2016</b> , 13, 261-80	24.2	618
90	Cholangiocarcinoma 2020: the next horizon in mechanisms and management. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2020</b> , 17, 557-588	24.2	355
89	Integrative Genomic Analysis of Cholangiocarcinoma Identifies Distinct IDH-Mutant Molecular Profiles. <i>Cell Reports</i> , <b>2017</b> , 18, 2780-2794	10.6	247
88	Multipotent stem/progenitor cells in human biliary tree give rise to hepatocytes, cholangiocytes, and pancreatic islets. <i>Hepatology</i> , <b>2011</b> , 54, 2159-72	11.2	234
87	Human hepatic stem cell and maturational liver lineage biology. <i>Hepatology</i> , <b>2011</b> , 53, 1035-45	11.2	229
86	Lineage restriction of human hepatic stem cells to mature fates is made efficient by tissue-specific biomatrix scaffolds. <i>Hepatology</i> , <b>2011</b> , 53, 293-305	11.2	178
85	Biliary tree stem/progenitor cells in glands of extrahepatic and intrahepatic bile ducts: an anatomical in situ study yielding evidence of maturational lineages. <i>Journal of Anatomy</i> , <b>2012</b> , 220, 186-99	2.9	160
84	The biliary tree--a reservoir of multipotent stem cells. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2012</b> , 9, 231-40	24.2	155
83	Intra-hepatic and extra-hepatic cholangiocarcinoma: New insight into epidemiology and risk factors. <i>World Journal of Gastrointestinal Oncology</i> , <b>2010</b> , 2, 407-16	3.4	131
82	The hepatic, biliary, and pancreatic network of stem/progenitor cell niches in humans: A new reference frame for disease and regeneration. <i>Hepatology</i> , <b>2016</b> , 64, 277-86	11.2	102
81	Cholangiocarcinoma stem-like subset shapes tumor-initiating niche by educating associated macrophages. <i>Journal of Hepatology</i> , <b>2017</b> , 66, 102-115	13.4	91
80	Increased Liver Localization of Lipopolysaccharides in Human and Experimental NAFLD. <i>Hepatology</i> , <b>2020</b> , 72, 470-485	11.2	90
79	New insights into liver stem cells. <i>Digestive and Liver Disease</i> , <b>2009</b> , 41, 455-62	3.3	83
78	Biliary tree stem cells, precursors to pancreatic committed progenitors: evidence for possible life-long pancreatic organogenesis. <i>Stem Cells</i> , <b>2013</b> , 31, 1966-79	5.8	82
77	Multiple cells of origin in cholangiocarcinoma underlie biological, epidemiological and clinical heterogeneity. <i>World Journal of Gastrointestinal Oncology</i> , <b>2012</b> , 4, 94-102	3.4	82
76	Activation of biliary tree stem cells within peribiliary glands in primary sclerosing cholangitis. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 1220-8	13.4	74
75	Morphological and functional features of hepatic cyst epithelium in autosomal dominant polycystic kidney disease. <i>American Journal of Pathology</i> , <b>2008</b> , 172, 321-32	5.8	69

74	Profiles of cancer stem cell subpopulations in cholangiocarcinomas. <i>American Journal of Pathology</i> , <b>2015</b> , 185, 1724-39	5.8	65
73	Concise review: clinical programs of stem cell therapies for liver and pancreas. <i>Stem Cells</i> , <b>2013</b> , 31, 2047-50	6.0	61
72	The intrahepatic biliary epithelium is a target of the growth hormone/insulin-like growth factor 1 axis. <i>Journal of Hepatology</i> , <b>2005</b> , 43, 875-83	13.4	61
71	Pretreatment prediction of response to ursodeoxycholic acid in primary biliary cholangitis: development and validation of the UDCA Response Score. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2018</b> , 3, 626-634	18.8	60
70	Model of fibrolamellar hepatocellular carcinomas reveals striking enrichment in cancer stem cells. <i>Nature Communications</i> , <b>2015</b> , 6, 8070	17.4	55
69	Evidence for multipotent endodermal stem/progenitor cell populations in human gallbladder. <i>Journal of Hepatology</i> , <b>2014</b> , 60, 1194-202	13.4	53
68	Mucin-producing cholangiocarcinoma might derive from biliary tree stem/progenitor cells located in peribiliary glands. <i>Hepatology</i> , <b>2012</b> , 55, 2041-2	11.2	51
67	Stem/Progenitor Cell Niches Involved in Hepatic and Biliary Regeneration. <i>Stem Cells International</i> , <b>2016</b> , 2016, 3658013	5	48
66	New insights into cholangiocarcinoma: multiple stems and related cell lineages of origin. <i>Annals of Gastroenterology</i> , <b>2018</b> , 31, 42-55	2.2	47
65	Multipotent stem/progenitor cells in the human foetal biliary tree. <i>Journal of Hepatology</i> , <b>2012</b> , 57, 987-994	13.4	43
64	Transplantation of human fetal biliary tree stem/progenitor cells into two patients with advanced liver cirrhosis. <i>BMC Gastroenterology</i> , <b>2014</b> , 14, 204	3	41
63	Hepatic Stem/Progenitor Cell Activation Differs between Primary Sclerosing and Primary Biliary Cholangitis. <i>American Journal of Pathology</i> , <b>2018</b> , 188, 627-639	5.8	40
62	Primary low-grade and high-grade gastric MALT-lymphoma presentation. <i>Journal of Clinical Gastroenterology</i> , <b>2010</b> , 44, 340-4	3	40
61	Neoplastic Transformation of the Peribiliary Stem Cell Niche in Cholangiocarcinoma Arisen in Primary Sclerosing Cholangitis. <i>Hepatology</i> , <b>2019</b> , 69, 622-638	11.2	37
60	Progenitor cell niches in the human pancreatic duct system and associated pancreatic duct glands: an anatomical and immunophenotyping study. <i>Journal of Anatomy</i> , <b>2016</b> , 228, 474-86	2.9	35
59	Cholangiocarcinoma: increasing burden of classifications. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2013</b> , 2, 272-80	2.1	33
58	The Fas/Fas ligand apoptosis pathway underlies immunomodulatory properties of human biliary tree stem/progenitor cells. <i>Journal of Hepatology</i> , <b>2014</b> , 61, 1097-105	13.4	28
57	The burden of minimal hepatic encephalopathy: from diagnosis to therapeutic strategies. <i>Annals of Gastroenterology</i> , <b>2018</b> , 31, 151-164	2.2	28

56	Intestinal permeability changes with bacterial translocation as key events modulating systemic host immune response to SARS-CoV-2: A working hypothesis. <i>Digestive and Liver Disease</i> , <b>2020</b> , 52, 1383-1389 <sup>3,3</sup>		27
55	Contribution of Resident Stem Cells to Liver and Biliary Tree Regeneration in Human Diseases. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	27
54	Sensitivity of Human Intrahepatic Cholangiocarcinoma Subtypes to Chemotherapeutics and Molecular Targeted Agents: A Study on Primary Cell Cultures. <i>PLoS ONE</i> , <b>2015</b> , 10, e0142124	3.7	26
53	The FXR agonist obeticholic acid inhibits the cancerogenic potential of human cholangiocarcinoma. <i>PLoS ONE</i> , <b>2019</b> , 14, e0210077	3.7	22
52	Hyaluronan coating improves liver engraftment of transplanted human biliary tree stem/progenitor cells. <i>Stem Cell Research and Therapy</i> , <b>2017</b> , 8, 68	8.3	22
51	Modulation of Biliary Cancer Chemo-Resistance Through MicroRNA-Mediated Rewiring of the Expansion of CD133+ Cells. <i>Hepatology</i> , <b>2020</b> , 72, 982-996	11.2	21
50	Italian Clinical Practice Guidelines on Cholangiocarcinoma - Part I: Classification, diagnosis and staging. <i>Digestive and Liver Disease</i> , <b>2020</b> , 52, 1282-1293	3.3	21
49	Peribiliary Gland Niche Participates in Biliary Tree Regeneration in Mouse and in Human Primary Sclerosing Cholangitis. <i>Hepatology</i> , <b>2020</b> , 71, 972-989	11.2	20
48	Peribiliary Glands as a Niche of Extrapancreatic Precursors Yielding Insulin-Producing Cells in Experimental and Human Diabetes. <i>Stem Cells</i> , <b>2016</b> , 34, 1332-42	5.8	18
47	Multipotent stem cells in the biliary tree. <i>Italian Journal of Anatomy and Embryology</i> , <b>2010</b> , 115, 85-90		18
46	Simulated microgravity promotes the formation of tridimensional cultures and stimulates pluripotency and a glycolytic metabolism in human hepatic and biliary tree stem/progenitor cells. <i>Scientific Reports</i> , <b>2019</b> , 9, 5559	4.9	17
45	Cryopreservation protocol for human biliary tree stem/progenitors, hepatic and pancreatic precursors. <i>Scientific Reports</i> , <b>2017</b> , 7, 6080	4.9	17
44	Experimental models to unravel the molecular pathogenesis, cell of origin and stem cell properties of cholangiocarcinoma. <i>Liver International</i> , <b>2019</b> , 39 Suppl 1, 79-97	7.9	16
43	Italian Clinical Practice Guidelines on Cholangiocarcinoma - Part II: Treatment. <i>Digestive and Liver Disease</i> , <b>2020</b> , 52, 1430-1442	3.3	15
42	Activation of Fas/FasL pathway and the role of c-FLIP in primary culture of human cholangiocarcinoma cells. <i>Scientific Reports</i> , <b>2017</b> , 7, 14419	4.9	14
41	Coseismic displacement waveforms for the 2016 August 24 Mw 6.0 Amatrice earthquake (central Italy) carried out from High-Rate GPS data. <i>Annals of Geophysics</i> , <b>2016</b> , 59,	1.1	14
40	SISMIKO: emergency network deployment and data sharing for the 2016 central Italy seismic sequence. <i>Annals of Geophysics</i> , <b>2016</b> , 59,	1.1	13
39	GPS observations of coseismic deformation following the 2016, August 24, Mw 6 Amatrice earthquake (central Italy): data, analysis and preliminary fault model. <i>Annals of Geophysics</i> , <b>2016</b> , 59,	1.1	13

38	Liver Metastases of Intrahepatic Cholangiocarcinoma: Implications for an Updated Staging System. <i>Hepatology</i> , <b>2021</b> , 73, 2311-2325	11.2	13
37	Polycystins play a key role in the modulation of cholangiocyte proliferation. <i>Digestive and Liver Disease</i> , <b>2010</b> , 42, 377-85	3.3	12
36	Matrisome analysis of intrahepatic cholangiocarcinoma unveils a peculiar cancer-associated extracellular matrix structure. <i>Clinical Proteomics</i> , <b>2019</b> , 16, 37	5	12
35	Common features between neoplastic and preneoplastic lesions of the biliary tract and the pancreas. <i>World Journal of Gastroenterology</i> , <b>2019</b> , 25, 4343-4359	5.6	11
34	Adult Human Biliary Tree Stem Cells Differentiate to EPancreatic Islet Cells by Treatment with a Recombinant Human Pdx1 Peptide. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134677	3.7	10
33	Notch2 signaling and undifferentiated liver cancers: evidence of hepatic stem/progenitor cell origin. <i>Hepatology</i> , <b>2013</b> , 58, 1188	11.2	10
32	Cholangiocarcinoma landscape in Europe: diagnostic, prognostic and therapeutic insights from the ENSCCA Registry.. <i>Journal of Hepatology</i> , <b>2021</b> ,	13.4	10
31	Functions and the Emerging Role of the Foetal Liver into Regenerative Medicine. <i>Cells</i> , <b>2019</b> , 8,	7.9	9
30	Cholangiocarcinoma: a cancer in search of the right classification. <i>Hepatology</i> , <b>2012</b> , 56, 1585-6; author reply 1586	11.2	9
29	The fetal liver as cell source for the regenerative medicine of liver and pancreas. <i>Annals of Translational Medicine</i> , <b>2013</b> , 1, 13	3.2	9
28	Metformin exerts anti-cancerogenic effects and reverses epithelial-to-mesenchymal transition trait in primary human intrahepatic cholangiocarcinoma cells. <i>Scientific Reports</i> , <b>2021</b> , 11, 2557	4.9	9
27	Hyaluronan-Based Grafting Strategies for Liver Stem Cell Therapy and Tracking Methods. <i>Stem Cells International</i> , <b>2019</b> , 2019, 3620546	5	7
26	Distinct EpCAM-Positive Stem Cell Niches Are Engaged in Chronic and Neoplastic Liver Diseases. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 479	4.9	5
25	PTPN3 mutations and HBV may exert synergistic effects in the origin of the intrahepatic cholangiocarcinoma. <i>Gastroenterology</i> , <b>2014</b> , 147, 719-20	13.3	4
24	Human biliary tree stem/progenitor cells immunomodulation: Role of hepatocyte growth factor. <i>Hepatology Research</i> , <b>2017</b> , 47, 465-479	5.1	4
23	Cholangiocarcinomas: New Insights from the Discovery of Stem Cell Niches in Peribiliary Glands of the Biliary Tree <b>2014</b> , 2014, 1-10		4
22	Accuracy of Transient Elastography in Assessing Fibrosis at Diagnosis in Naïve Patients With Primary Biliary Cholangitis: A Dual Cut-Off Approach. <i>Hepatology</i> , <b>2021</b> , 74, 1496-1508	11.2	4
21	Molecular Landscape and Therapeutic Strategies in Cholangiocarcinoma: An Integrated Translational Approach towards Precision Medicine. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4

20	Cholest-4,6-Dien-3-One Promote Epithelial-To-Mesenchymal Transition (EMT) in Biliary Tree Stem/Progenitor Cell Cultures In Vitro. <i>Cells</i> , <b>2019</b> , 8,	7.9	4
19	Cholangiocytes: Cell transplantation. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2018</b> , 1864, 1516-1523	6.9	3
18	Emerging Therapies for Advanced Cholangiocarcinoma: An Updated Literature Review. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	3
17	Magnetic Resonance Imaging and H-proton Spectroscopy assessment of maternal and foetal brains in a case of pregnancy-associated Wernicke encephalopathy. <i>Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 36, 996-998	1.3	3
16	Pre-treatment risk stratification in primary biliary cholangitis: A predictive model to guide first-line combination therapy. <i>Digestive and Liver Disease</i> , <b>2018</b> , 50, 21-22	3.3	2
15	Metabolic oxidation controls the hepatic stem cells (HpSCs) fate and the hepatic lineage organization in physiologic and pathologic conditions. <i>Hepatology</i> , <b>2012</b> , 56, 2006-7	11.2	2
14	Environmental contribution to pathogenesis of cyst formation in autosomal-dominant polycystic liver diseases. <i>Gastroenterology</i> , <b>2012</b> , 142, e26-7; author reply e27	13.3	2
13	Stem Cell Populations Giving Rise to Liver, Biliary Tree, and Pancreas <b>2013</b> , 283-310		2
12	Current protocols and clinical efficacy of human fetal liver cell therapy in patients with liver disease: A literature review.. <i>Cytotherapy</i> , <b>2022</b> ,	4.8	1
11	Vav1 Sustains the In Vitro Differentiation of Normal and Tumor Precursors to Insulin Producing Cells Induced by all-Trans Retinoic Acid (ATRA). <i>Stem Cell Reviews and Reports</i> , <b>2021</b> , 17, 673-684	7.3	1
10	Patch grafting, strategies for transplantation of organoids into solid organs such as liver. <i>Biomaterials</i> , <b>2021</b> , 277, 121067	15.6	1
9	Stem Cell-Fueled Maturational Lineages in Hepatic and Pancreatic Organogenesis <b>2020</b> , 521-538		
8	Ascofuranone: a possible therapeutic tool for autosomal dominant polycystic kidney disease?. <i>Molecular Cancer Therapeutics</i> , <b>2010</b> , 9, 3100; author reply 3101	6.1	
7	Islet Regeneration and Pancreatic Duct Glands in Human and Experimental Diabetes.. <i>Frontiers in Cell and Developmental Biology</i> , <b>2022</b> , 10, 814165	5.7	
6	Small and Large Bile Ducts Intrahepatic Cholangiocarcinoma Classification: A Preliminary Feature-Based Study. <i>Lecture Notes in Computer Science</i> , <b>2021</b> , 237-244	0.9	
5	An isolate alpha-fetoprotein producing gastric cancer liver metastasis emerged in a patient previously affected by radiation induced liver disease. <i>World Journal of Hepatology</i> , <b>2013</b> , 5, 398-403	3.4	
4	Molecular Profiling. <i>Medical Radiology</i> , <b>2014</b> , 99-115	0.2	
3	Pancreas progenitors <b>2020</b> , 347-357		

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|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 2 | Cell Therapy and Bioengineering in Experimental Liver Regenerative Medicine: In Vivo Injury Models and Grafting Strategies. <i>Current Transplantation Reports</i> , <b>2021</b> , 8, 76-89 | 1.5 |
| 1 | Therapeutic effects of dexamethasone-loaded hyaluronan nanogels in the experimental cholestasis.. <i>Drug Delivery and Translational Research</i> , <b>2022</b> , 1                         | 6.2 |