

Domenico Alvaro

List of Publications by Year in Descending Order

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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.

275
papers

22,806
citations

73
h-index

146
g-index

442
ext. papers

30,850
ext. citations

6.9
avg, IF

5.81
L-index

#	Paper	IF	Citations
275	Current protocols and clinical efficacy of human fetal liver cell therapy in patients with liver disease: A literature review.. <i>Cytotherapy</i> , 2022 ,	4.8	1
274	Platelet and immune signature associated with a rapid response to the BNT162b2 mRNA Covid-19 Vaccine.. <i>Journal of Thrombosis and Haemostasis</i> , 2022 ,	15.4	4
273	Islet Regeneration and Pancreatic Duct Glands in Human and Experimental Diabetes.. <i>Frontiers in Cell and Developmental Biology</i> , 2022 , 10, 814165	5.7	
272	Opioid-Induced Constipation in Real-World Practice: A Physician Survey, 1 Year Later.. <i>Pain and Therapy</i> , 2022 , 1	3.6	0
271	Therapeutic effects of dexamethasone-loaded hyaluronan nanogels in the experimental cholestasis.. <i>Drug Delivery and Translational Research</i> , 2022 , 1	6.2	
270	Cholangiocarcinoma landscape in Europe: diagnostic, prognostic and therapeutic insights from the ENSCCA Registry.. <i>Journal of Hepatology</i> , 2021 ,	13.4	10
269	Emerging Therapies for Advanced Cholangiocarcinoma: An Updated Literature Review. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
268	Cutaneous adverse reactions after COVID-19 vaccines in a cohort of 2740 Italian subjects: An observational study. <i>Dermatologic Therapy</i> , 2021 , 34, e15153	2.2	10
267	Liver Metastases of Intrahepatic Cholangiocarcinoma: Implications for an Updated Staging System. <i>Hepatology</i> , 2021 , 73, 2311-2325	11.2	13
266	Real-world experience with obeticholic acid in patients with primary biliary cholangitis. <i>JHEP Reports</i> , 2021 , 3, 100248	10.3	10
265	Accuracy of Transient Elastography in Assessing Fibrosis at Diagnosis in Naïve Patients With Primary Biliary Cholangitis: A Dual Cut-Off Approach. <i>Hepatology</i> , 2021 , 74, 1496-1508	11.2	4
264	Molecular Landscape and Therapeutic Strategies in Cholangiocarcinoma: An Integrated Translational Approach towards Precision Medicine. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
263	X Chromosome Contribution to the Genetic Architecture of Primary Biliary Cholangitis. <i>Gastroenterology</i> , 2021 , 160, 2483-2495.e26	13.3	9
262	Common Clinical Practice for Opioid-Induced Constipation: A Physician Survey. <i>Journal of Pain Research</i> , 2021 , 14, 2255-2264	2.9	4
261	Extracellular Signal-Regulated Kinase 5 Regulates the Malignant Phenotype of Cholangiocarcinoma Cells. <i>Hepatology</i> , 2021 , 74, 2007-2020	11.2	6
260	Cholangiocarcinoma: bridging the translational gap from preclinical to clinical development and implications for future therapy. <i>Expert Opinion on Investigational Drugs</i> , 2021 , 30, 365-375	5.9	6
259	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> , 2021 , 17, 673-684	7.3	1

258	Organoids and Spheroids as Models for Studying Cholestatic Liver Injury and Cholangiocarcinoma. <i>Hepatology</i> , 2021 , 74, 491-502	11.2	13
257	Metformin exerts anti-cancerogenic effects and reverses epithelial-to-mesenchymal transition trait in primary human intrahepatic cholangiocarcinoma cells. <i>Scientific Reports</i> , 2021 , 11, 2557	4.9	9
256	Procedure-related bleeding risk in patients with cirrhosis and severe thrombocytopenia. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13508	4.6	7
255	Thrombospondin 1 and 2 along with PEDF inhibit angiogenesis and promote lymphangiogenesis in intrahepatic cholangiocarcinoma. <i>Journal of Hepatology</i> , 2021 , 75, 1377-1386	13.4	6
254	An international genome-wide meta-analysis of primary biliary cholangitis: Novel risk loci and candidate drugs. <i>Journal of Hepatology</i> , 2021 , 75, 572-581	13.4	8
253	Patch grafting, strategies for transplantation of organoids into solid organs such as liver. <i>Biomaterials</i> , 2021 , 277, 121067	15.6	1
252	Von Willebrand factor with increased binding capacity is associated with reduced platelet aggregation but enhanced agglutination in COVID-19 patients: another COVID-19 paradox?. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 52, 105-110	5.1	12
251	European Guideline on IgG4-related digestive disease - UEG and SGF evidence-based recommendations. <i>United European Gastroenterology Journal</i> , 2020 , 8, 637-666	5.3	39
250	Cholangiocarcinoma 2020: the next horizon in mechanisms and management. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 557-588	24.2	355
249	Effect of low or high doses of low-molecular-weight heparin on thrombin generation and other haemostasis parameters in critically ill patients with COVID-19. <i>British Journal of Haematology</i> , 2020 , 190, e214-e218	4.5	18
248	Cholangiocarcinoma: novel therapeutic targets. <i>Expert Opinion on Therapeutic Targets</i> , 2020 , 24, 345-357	6.4	12
247	Stem Cell-Fueled Maturational Lineages in Hepatic and Pancreatic Organogenesis 2020 , 521-538		
246	Soluble CD163 and mannose receptor as markers of liver disease severity and prognosis in patients with primary biliary cholangitis. <i>Liver International</i> , 2020 , 40, 1408-1414	7.9	13
245	Italian Clinical Practice Guidelines on Cholangiocarcinoma - Part II: Treatment. <i>Digestive and Liver Disease</i> , 2020 , 52, 1430-1442	3.3	15
244	Modulation of Biliary Cancer Chemo-Resistance Through MicroRNA-Mediated Rewiring of the Expansion of CD133+ Cells. <i>Hepatology</i> , 2020 , 72, 982-996	11.2	21
243	Increased Liver Localization of Lipopolysaccharides in Human and Experimental NAFLD. <i>Hepatology</i> , 2020 , 72, 470-485	11.2	90
242	Pancreas progenitors 2020 , 347-357		
241	Italian Clinical Practice Guidelines on Cholangiocarcinoma - Part I: Classification, diagnosis and staging. <i>Digestive and Liver Disease</i> , 2020 , 52, 1282-1293	3.3	21

240	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> , 2020 , 52, 1383-1389 ^{3,3}		27
239	Functional Role of the Secretin/Secretin Receptor Signaling During Cholestatic Liver Injury. <i>Hepatology</i> , 2020 , 72, 2219-2227	11.2	7
238	Primary biliary cholangitis management: controversies, perspectives and daily practice implications from an expert panel. <i>Liver International</i> , 2020 , 40, 2590-2601	7.9	5
237	Distinct EpCAM-Positive Stem Cell Niches Are Engaged in Chronic and Neoplastic Liver Diseases. <i>Frontiers in Medicine</i> , 2020 , 7, 479	4.9	5
236	What to Do and What Not to Do in the Management of Opioid-Induced Constipation: A Choosing Wisely Report. <i>Pain and Therapy</i> , 2020 , 9, 657-667	3.6	9
235	Peribiliary Gland Niche Participates in Biliary Tree Regeneration in Mouse and in Human Primary Sclerosing Cholangitis. <i>Hepatology</i> , 2020 , 71, 972-989	11.2	20
234	The FXR agonist obeticholic acid inhibits the cancerogenic potential of human cholangiocarcinoma. <i>PLoS ONE</i> , 2019 , 14, e0210077	3.7	22
233	CXCR7 contributes to the aggressive phenotype of cholangiocarcinoma cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019 , 1865, 2246-2256	6.9	7
232	Experimental models to unravel the molecular pathogenesis, cell of origin and stem cell properties of cholangiocarcinoma. <i>Liver International</i> , 2019 , 39 Suppl 1, 79-97	7.9	16
231	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> , 2019 , 9, 5559	4.9	17
230	Neoplastic Transformation of the Peribiliary Stem Cell Niche in Cholangiocarcinoma Arisen in Primary Sclerosing Cholangitis. <i>Hepatology</i> , 2019 , 69, 622-638	11.2	37
229	Functions and the Emerging Role of the Foetal Liver into Regenerative Medicine. <i>Cells</i> , 2019 , 8,	7.9	9
228	Secretin/secretin receptor signaling mediates biliary damage and liver fibrosis in early-stage primary biliary cholangitis. <i>FASEB Journal</i> , 2019 , 33, 10269-10279	0.9	18
227	Free episomal and integrated HBV DNA in HBsAg-negative patients with intrahepatic cholangiocarcinoma. <i>Oncotarget</i> , 2019 , 10, 3931-3938	3.3	3
226	Common features between neoplastic and preneoplastic lesions of the biliary tract and the pancreas. <i>World Journal of Gastroenterology</i> , 2019 , 25, 4343-4359	5.6	11
225	Matrisome analysis of intrahepatic cholangiocarcinoma unveils a peculiar cancer-associated extracellular matrix structure. <i>Clinical Proteomics</i> , 2019 , 16, 37	5	12
224	Recommendations on the Use of Magnetic Resonance Imaging for Collaborative Multicenter Studies in Primary Sclerosing Cholangitis. <i>Hepatology</i> , 2019 , 69, 1358-1359	11.2	5
223	Epidemiology of primary biliary cholangitis in Italy: Evidence from a real-world database. <i>Digestive and Liver Disease</i> , 2019 , 51, 724-729	3.3	20

222	An Integrated TCGA Pan-Cancer Clinical Data Resource to Drive High-Quality Survival Outcome Analytics. <i>Cell</i> , 2018 , 173, 400-416.e11	56.2	1072
221	Comprehensive Characterization of Cancer Driver Genes and Mutations. <i>Cell</i> , 2018 , 173, 371-385.e18	56.2	854
220	Cell-of-Origin Patterns Dominate the Molecular Classification of 10,000 Tumors from 33 Types of Cancer. <i>Cell</i> , 2018 , 173, 291-304.e6	56.2	888
219	A Pan-Cancer Analysis of Enhancer Expression in Nearly 9000 Patient Samples. <i>Cell</i> , 2018 , 173, 386-399.e32	56.2	133
218	Perspective on Oncogenic Processes at the End of the Beginning of Cancer Genomics. <i>Cell</i> , 2018 , 173, 305-320.e10	56.2	166
217	Machine Learning Identifies Stemness Features Associated with Oncogenic Dedifferentiation. <i>Cell</i> , 2018 , 173, 338-354.e15	56.2	560
216	Oncogenic Signaling Pathways in The Cancer Genome Atlas. <i>Cell</i> , 2018 , 173, 321-337.e10	56.2	1124
215	Pathogenic Germline Variants in 10,389 Adult Cancers. <i>Cell</i> , 2018 , 173, 355-370.e14	56.2	342
214	Somatic Mutational Landscape of Splicing Factor Genes and Their Functional Consequences across 33 Cancer Types. <i>Cell Reports</i> , 2018 , 23, 282-296.e4	10.6	188
213	Driver Fusions and Their Implications in the Development and Treatment of Human Cancers. <i>Cell Reports</i> , 2018 , 23, 227-238.e3	10.6	235
212	Genomic, Pathway Network, and Immunologic Features Distinguishing Squamous Carcinomas. <i>Cell Reports</i> , 2018 , 23, 194-212.e6	10.6	146
211	Pan-Cancer Analysis of lncRNA Regulation Supports Their Targeting of Cancer Genes in Each Tumor Context. <i>Cell Reports</i> , 2018 , 23, 297-312.e12	10.6	147
210	The Cancer Genome Atlas Comprehensive Molecular Characterization of Renal Cell Carcinoma. <i>Cell Reports</i> , 2018 , 23, 313-326.e5	10.6	295
209	Spatial Organization and Molecular Correlation of Tumor-Infiltrating Lymphocytes Using Deep Learning on Pathology Images. <i>Cell Reports</i> , 2018 , 23, 181-193.e7	10.6	366
208	The Immune Landscape of Cancer. <i>Immunity</i> , 2018 , 48, 812-830.e14	32.3	1754
207	Machine Learning Detects Pan-cancer Ras Pathway Activation in The Cancer Genome Atlas. <i>Cell Reports</i> , 2018 , 23, 172-180.e3	10.6	66
206	Integrated Genomic Analysis of the Ubiquitin Pathway across Cancer Types. <i>Cell Reports</i> , 2018 , 23, 213-226.e3	10.6	56
205	Genomic and Molecular Landscape of DNA Damage Repair Deficiency across The Cancer Genome Atlas. <i>Cell Reports</i> , 2018 , 23, 239-254.e6	10.6	405

204	Molecular Characterization and Clinical Relevance of Metabolic Expression Subtypes in Human Cancers. <i>Cell Reports</i> , 2018 , 23, 255-269.e4	10.6	112
203	Systematic Analysis of Splice-Site-Creating Mutations in Cancer. <i>Cell Reports</i> , 2018 , 23, 270-281.e3	10.6	121
202	Hepatic Stem/Progenitor Cell Activation Differs between Primary Sclerosing and Primary Biliary Cholangitis. <i>American Journal of Pathology</i> , 2018 , 188, 627-639	5.8	40
201	Scalable Open Science Approach for Mutation Calling of Tumor Exomes Using Multiple Genomic Pipelines. <i>Cell Systems</i> , 2018 , 6, 271-281.e7	10.6	320
200	Pan-cancer Alterations of the MYC Oncogene and Its Proximal Network across the Cancer Genome Atlas. <i>Cell Systems</i> , 2018 , 6, 282-300.e2	10.6	159
199	lncRNA Epigenetic Landscape Analysis Identifies EPIC1 as an Oncogenic lncRNA that Interacts with MYC and Promotes Cell-Cycle Progression in Cancer. <i>Cancer Cell</i> , 2018 , 33, 706-720.e9	24.3	275
198	Genomic and Functional Approaches to Understanding Cancer Aneuploidy. <i>Cancer Cell</i> , 2018 , 33, 676-689.e3	24.3	377
197	Comparative Molecular Analysis of Gastrointestinal Adenocarcinomas. <i>Cancer Cell</i> , 2018 , 33, 721-735.e8	24.3	228
196	A Comprehensive Pan-Cancer Molecular Study of Gynecologic and Breast Cancers. <i>Cancer Cell</i> , 2018 , 33, 690-705.e9	24.3	277
195	Pre-treatment risk stratification in primary biliary cholangitis: A predictive model to guide first-line combination therapy. <i>Digestive and Liver Disease</i> , 2018 , 50, 21-22	3.3	2
194	Cholangiocytes: Cell transplantation. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 1516-1523	6.9	3
193	The Secretin/Secretin Receptor Axis Modulates Ductular Reaction and Liver Fibrosis through Changes in Transforming Growth Factor- β -Mediated Biliary Senescence. <i>American Journal of Pathology</i> , 2018 , 188, 2264-2280	5.8	19
192	Knockout of secretin receptor reduces biliary damage and liver fibrosis in Mdr2 mice by diminishing senescence of cholangiocytes. <i>Laboratory Investigation</i> , 2018 , 98, 1449-1464	5.9	28
191	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> , 2018 , 3, 626-634	18.8	60
190	Genetic association analysis identifies variants associated with disease progression in primary sclerosing cholangitis. <i>Gut</i> , 2018 , 67, 1517-1524	19.2	28
189	Contribution of Resident Stem Cells to Liver and Biliary Tree Regeneration in Human Diseases. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	27
188	Knockdown of Hepatic Gonadotropin-Releasing Hormone by Vivo-Morpholino Decreases Liver Fibrosis in Multidrug Resistance Gene 2 Knockout Mice by Down-Regulation of miR-200b. <i>American Journal of Pathology</i> , 2017 , 187, 1551-1565	5.8	12
187	Primary Biliary Cholangitis: advances in management and treatment of the disease. <i>Digestive and Liver Disease</i> , 2017 , 49, 841-846	3.3	15

186	Integrative Genomic Analysis of Cholangiocarcinoma Identifies Distinct IDH-Mutant Molecular Profiles. <i>Cell Reports</i> , 2017 , 18, 2780-2794	10.6	247
185	Activation of Fas/FasL pathway and the role of c-FLIP in primary culture of human cholangiocarcinoma cells. <i>Scientific Reports</i> , 2017 , 7, 14419	4.9	14
184	TGF- β signaling is an effective target to impair survival and induce apoptosis of human cholangiocarcinoma cells: A study on human primary cell cultures. <i>PLoS ONE</i> , 2017 , 12, e0183932	3.7	25
183	Cryopreservation protocol for human biliary tree stem/progenitors, hepatic and pancreatic precursors. <i>Scientific Reports</i> , 2017 , 7, 6080	4.9	17
182	Dysregulation of Iron Metabolism in Cholangiocarcinoma Stem-like Cells. <i>Scientific Reports</i> , 2017 , 7, 176679	4.7	39
181	Hyaluronan coating improves liver engraftment of transplanted human biliary tree stem/progenitor cells. <i>Stem Cell Research and Therapy</i> , 2017 , 8, 68	8.3	22
180	Human biliary tree stem/progenitor cells immunomodulation: Role of hepatocyte growth factor. <i>Hepatology Research</i> , 2017 , 47, 465-479	5.1	4
179	Cholangiocarcinoma stem-like subset shapes tumor-initiating niche by educating associated macrophages. <i>Journal of Hepatology</i> , 2017 , 66, 102-115	13.4	91
178	Bismuth-based quadruple therapy following H. pylori eradication failures: a multicenter study in clinical practice. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2017 , 26, 225-229	1.4	14
177	Current Status on Cholangiocarcinoma and Gallbladder Cancer. <i>Liver Cancer</i> , 2016 , 6, 59-65	9.1	51
176	Two-week Triple Therapy with either Standard or High-dose Esomeprazole for First-line H. pylori Eradication. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2016 , 25, 147-50	1.4	11
175	Stem/Progenitor Cell Niches Involved in Hepatic and Biliary Regeneration. <i>Stem Cells International</i> , 2016 , 2016, 3658013	5	48
174	Peribiliary Glands as a Niche of Extrapancreatic Precursors Yielding Insulin-Producing Cells in Experimental and Human Diabetes. <i>Stem Cells</i> , 2016 , 34, 1332-42	5.8	18
173	Liver Capsule: Biliary Tree Stem Cell Subpopulations. <i>Hepatology</i> , 2016 , 64, 644	11.2	13
172	The secretin/secretin receptor axis modulates liver fibrosis through changes in transforming growth factor- β biliary secretion in mice. <i>Hepatology</i> , 2016 , 64, 865-79	11.2	56
171	Serum microRNAs as novel biomarkers for primary sclerosing cholangitis and cholangiocarcinoma. <i>Clinical and Experimental Immunology</i> , 2016 , 185, 61-71	6.2	59
170	Progenitor cell niches in the human pancreatic duct system and associated pancreatic duct glands: an anatomical and immunophenotyping study. <i>Journal of Anatomy</i> , 2016 , 228, 474-86	2.9	35
169	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> , 2016 , 13, 261-80	24.2	618

168	Activation of biliary tree stem cells within peribiliary glands in primary sclerosing cholangitis. <i>Journal of Hepatology</i> , 2015 , 63, 1220-8	13.4	74
167	Profiles of cancer stem cell subpopulations in cholangiocarcinomas. <i>American Journal of Pathology</i> , 2015 , 185, 1724-39	5.8	65
166	International genome-wide meta-analysis identifies new primary biliary cirrhosis risk loci and targetable pathogenic pathways. <i>Nature Communications</i> , 2015 , 6, 8019	17.4	185
165	Model of fibrolamellar hepatocellular carcinomas reveals striking enrichment in cancer stem cells. <i>Nature Communications</i> , 2015 , 6, 8070	17.4	55
164	Adult Human Biliary Tree Stem Cells Differentiate to β Pancreatic Islet Cells by Treatment with a Recombinant Human Pdx1 Peptide. <i>PLoS ONE</i> , 2015 , 10, e0134677	3.7	10
163	Sensitivity of Human Intrahepatic Cholangiocarcinoma Subtypes to Chemotherapeutics and Molecular Targeted Agents: A Study on Primary Cell Cultures. <i>PLoS ONE</i> , 2015 , 10, e0142124	3.7	26
162	High-dose esomeprazole and amoxicillin dual therapy for first-line <i>Helicobacter pylori</i> eradication: a proof of concept study. <i>Annals of Gastroenterology</i> , 2015 , 28, 448-51	2.2	21
161	Hepatic progenitor cells express SerpinB3. <i>BMC Cell Biology</i> , 2014 , 15, 5		17
160	PTPN3 mutations and HBV may exert synergistic effects in the origin of the intrahepatic cholangiocarcinoma. <i>Gastroenterology</i> , 2014 , 147, 719-20	13.3	4
159	The Fas/Fas ligand apoptosis pathway underlies immunomodulatory properties of human biliary tree stem/progenitor cells. <i>Journal of Hepatology</i> , 2014 , 61, 1097-105	13.4	28
158	Evidence for multipotent endodermal stem/progenitor cell populations in human gallbladder. <i>Journal of Hepatology</i> , 2014 , 60, 1194-202	13.4	53
157	Secretin stimulates biliary cell proliferation by regulating expression of microRNA 125b and microRNA let7a in mice. <i>Gastroenterology</i> , 2014 , 146, 1795-808.e12	13.3	67
156	Cholangiocarcinomas: New Insights from the Discovery of Stem Cell Niches in Peribiliary Glands of the Biliary Tree 2014 , 2014, 1-10		4
155	Transplantation of human fetal biliary tree stem/progenitor cells into two patients with advanced liver cirrhosis. <i>BMC Gastroenterology</i> , 2014 , 14, 204	3	41
154	First- and second-line eradication with modified sequential therapy and modified levofloxacin-amoxicillin-based triple therapy. <i>Annals of Gastroenterology</i> , 2014 , 27, 357-361	2.2	7
153	Molecular Profiling. <i>Medical Radiology</i> , 2014 , 99-115	0.2	
152	Concise review: clinical programs of stem cell therapies for liver and pancreas. <i>Stem Cells</i> , 2013 , 31, 2047-60	5.0	61
151	Penile metastasis from primary cholangiocarcinoma: the first case report. <i>BMC Gastroenterology</i> , 2013 , 13, 149	3	5

150	Recent advances in the morphological and functional heterogeneity of the biliary epithelium. <i>Experimental Biology and Medicine</i> , 2013 , 238, 549-65	3.7	52
149	Liver carcinogenesis: rodent models of hepatocarcinoma and cholangiocarcinoma. <i>Digestive and Liver Disease</i> , 2013 , 45, 450-9	3.3	74
148	Dense genotyping of immune-related disease regions identifies nine new risk loci for primary sclerosing cholangitis. <i>Nature Genetics</i> , 2013 , 45, 670-5	36.3	267
147	Notch2 signaling and undifferentiated liver cancers: evidence of hepatic stem/progenitor cell origin. <i>Hepatology</i> , 2013 , 58, 1188	11.2	10
146	Pathway-based analysis of primary biliary cirrhosis genome-wide association studies. <i>Genes and Immunity</i> , 2013 , 14, 179-86	4.4	44
145	Biliary tree stem cells, precursors to pancreatic committed progenitors: evidence for possible life-long pancreatic organogenesis. <i>Stem Cells</i> , 2013 , 31, 1966-79	5.8	82
144	Expression of vascular endothelial growth factors and their receptors by hepatic progenitor cells in human liver diseases. <i>Hepatobiliary Surgery and Nutrition</i> , 2013 , 2, 68-77	2.1	20
143	Cholangiocarcinoma: increasing burden of classifications. <i>Hepatobiliary Surgery and Nutrition</i> , 2013 , 2, 272-80	2.1	33
142	The fetal liver as cell source for the regenerative medicine of liver and pancreas. <i>Annals of Translational Medicine</i> , 2013 , 1, 13	3.2	9
141	Recent advances on the mechanisms regulating cholangiocyte proliferation and the significance of the neuroendocrine regulation of cholangiocyte pathophysiology. <i>Annals of Translational Medicine</i> , 2013 , 1, 27	3.2	23
140	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> , 2013 , 5, 398-403	3.4	
139	Stem Cell Populations Giving Rise to Liver, Biliary Tree, and Pancreas 2013 , 283-310		2
138	Hepatic progenitor cells activation, fibrosis, and adipokines production in pediatric nonalcoholic fatty liver disease. <i>Hepatology</i> , 2012 , 56, 2142-53	11.2	108
137	Metabolic oxidation controls the hepatic stem cells (HpSCs) fate and the hepatic lineage organization in physiologic and pathologic conditions. <i>Hepatology</i> , 2012 , 56, 2006-7	11.2	2
136	Progranulin and cholangiocarcinoma: another bad boy on the block!. <i>Gut</i> , 2012 , 61, 170-1	19.2	5
135	Multipotent stem/progenitor cells in the human foetal biliary tree. <i>Journal of Hepatology</i> , 2012 , 57, 987-994	13.4	43
134	Cholangiocarcinoma: a cancer in search of the right classification. <i>Hepatology</i> , 2012 , 56, 1585-6; author reply 1586	11.2	9
133	The biliary tree--a reservoir of multipotent stem cells. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2012 , 9, 231-40	24.2	155

132	Environmental contribution to pathogenesis of cyst formation in autosomal-dominant polycystic liver diseases. <i>Gastroenterology</i> , 2012 , 142, e26-7; author reply e27	13.3	2
131	An oestrogen receptor β selective agonist exerts anti-neoplastic effects in experimental intrahepatic cholangiocarcinoma. <i>Digestive and Liver Disease</i> , 2012 , 44, 134-42	3.3	31
130	Mucin-producing cholangiocarcinoma might derive from biliary tree stem/progenitor cells located in peribiliary glands. <i>Hepatology</i> , 2012 , 55, 2041-2	11.2	51
129	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> , 2012 , 220, 186-99	2.9	160
128	ImmunoChip analyses identify a novel risk locus for primary biliary cirrhosis at 13q14, multiple independent associations at four established risk loci and epistasis between 1p31 and 7q32 risk variants. <i>Human Molecular Genetics</i> , 2012 , 21, 5209-21	5.6	122
127	Classical HLA-DRB1 and DPB1 alleles account for HLA associations with primary biliary cirrhosis. <i>Genes and Immunity</i> , 2012 , 13, 461-8	4.4	66
126	Appropriateness of the indication for colonoscopy: is the endoscopist the gold standard? <i>Journal of Clinical Gastroenterology</i> , 2012 , 46, 590-4	3	19
125	Multiple cells of origin in cholangiocarcinoma underlie biological, epidemiological and clinical heterogeneity. <i>World Journal of Gastrointestinal Oncology</i> , 2012 , 4, 94-102	3.4	82
124	Cholangiocarcinoma in Italy: A national survey on clinical characteristics, diagnostic modalities and treatment. Results from the "Cholangiocarcinoma" committee of the Italian Association for the Study of Liver disease. <i>Digestive and Liver Disease</i> , 2011 , 43, 60-5	3.3	35
123	Lineage restriction of human hepatic stem cells to mature fates is made efficient by tissue-specific biomatrix scaffolds. <i>Hepatology</i> , 2011 , 53, 293-305	11.2	178
122	Human hepatic stem cell and maturational liver lineage biology. <i>Hepatology</i> , 2011 , 53, 1035-45	11.2	229
121	Multipotent stem/progenitor cells in human biliary tree give rise to hepatocytes, cholangiocytes, and pancreatic islets. <i>Hepatology</i> , 2011 , 54, 2159-72	11.2	234
120	Knockout of the neurokinin-1 receptor reduces cholangiocyte proliferation in bile duct-ligated mice. <i>American Journal of Physiology - Renal Physiology</i> , 2011 , 301, G297-305	5.1	29
119	Melatonin exerts by an autocrine loop antiproliferative effects in cholangiocarcinoma: its synthesis is reduced favoring cholangiocarcinoma growth. <i>American Journal of Physiology - Renal Physiology</i> , 2011 , 301, G623-33	5.1	41
118	Melatonin inhibits cholangiocyte hyperplasia in cholestatic rats by interaction with MT1 but not MT2 melatonin receptors. <i>American Journal of Physiology - Renal Physiology</i> , 2011 , 301, G634-43	5.1	43
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