# Brian I Carr

#### List of Publications by Citations

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#	Paper	IF	Citations
291	Hepatic resection versus transplantation for hepatocellular carcinoma. <i>Annals of Surgery</i> , <b>1991</b> , 214, 221-8; discussion 228-9	7.8	492
290	Safety and efficacy of 90Y radiotherapy for hepatocellular carcinoma with and without portal vein thrombosis. <i>Hepatology</i> , <b>2008</b> , 47, 71-81	11.2	448
289	p53 mutation in hepatocellular carcinoma after aflatoxin exposure. <i>Lancet, The</i> , <b>1991</b> , 338, 1356-9	40	387
288	Hepatocellular carcinoma: evaluation with biphasic, contrast-enhanced, helical CT. <i>Radiology</i> , <b>1996</b> , 199, 505-11	20.5	317
287	Yttrium-90 microspheres for the treatment of hepatocellular carcinoma. <i>Gastroenterology</i> , <b>2004</b> , 127, S194-205	13.3	269
286	Hepatic arterial 90Yttrium glass microspheres (Therasphere) for unresectable hepatocellular carcinoma: interim safety and survival data on 65 patients. <i>Liver Transplantation</i> , <b>2004</b> , 10, S107-10	4.5	219
285	Accelerated growth rates of recurrent hepatocellular carcinoma after liver transplantation. <i>Cancer</i> , <b>1991</b> , 68, 2095-100	6.4	212
284	Yttrium-90 microspheres: radiation therapy for unresectable liver cancer. <i>Journal of Vascular and Interventional Radiology</i> , <b>2002</b> , 13, S223-9	2.4	203
283	Hepatocellular carcinoma: current management and future trends. <i>Gastroenterology</i> , <b>2004</b> , 127, S218-7	2413.3	196
282	The ALBI grade provides objective hepatic reserve estimation across each BCLC stage of hepatocellular carcinoma. <i>Journal of Hepatology</i> , <b>2017</b> , 66, 338-346	13.4	191
281	Prospective randomized comparison of fluorouracil versus fluorouracil and high-dose continuous infusion leucovorin calcium for the treatment of advanced measurable colorectal cancer in patients previously unexposed to chemotherapy. <i>Journal of Clinical Oncology</i> , <b>1990</b> , 8, 491-501	2.2	186
280	Heparin-binding growth factor type 1 (acidic fibroblast growth factor): a potential biphasic autocrine and paracrine regulator of hepatocyte regeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1989</b> , 86, 7432-6	11.5	183
279	Liver transplantation for hepatocellular carcinoma: a proposal of a prognostic scoring system. Journal of the American College of Surgeons, <b>2000</b> , 191, 389-94	4.4	178
278	The prediction of risk of recurrence and time to recurrence of hepatocellular carcinoma after orthotopic liver transplantation: a pilot study. <i>Hepatology</i> , <b>1997</b> , 26, 444-50	11.2	174
277	Treatment of unresectable hepatocellular carcinoma with intrahepatic yttrium 90 microspheres: factors associated with liver toxicities. <i>Journal of Vascular and Interventional Radiology</i> , <b>2005</b> , 16, 205-1	3 <sup>2.4</sup>	152
276	Therapeutic equivalence in survival for hepatic arterial chemoembolization and yttrium 90 microsphere treatments in unresectable hepatocellular carcinoma: a two-cohort study. <i>Cancer</i> , <b>2010</b> , 116, 1305-14	6.4	147
275	Liver transplantation and chemotherapy for hepatoblastoma and hepatocellular cancer in childhood and adolescence. <i>Journal of Pediatrics</i> , <b>2000</b> , 136, 795-804	3.6	143

274	The tumorigenicity of 5-azacytidine in the male Fischer rat. <i>Carcinogenesis</i> , <b>1984</b> , 5, 1583-90	4.6	125
273	Depression, immunity, and survival in patients with hepatobiliary carcinoma. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 2397-405	2.2	115
272	Clinical evaluation of lens culinaris agglutinin-reactive alpha-fetoprotein and des-gamma-carboxy prothrombin in histologically proven hepatocellular carcinoma in the United States. <i>Digestive Diseases and Sciences</i> , <b>2007</b> , 52, 776-82	4	105
271	Treatment of unresectable hepatocellular carcinoma with intrahepatic yttrium 90 microspheres: a risk-stratification analysis. <i>Journal of Vascular and Interventional Radiology</i> , <b>2005</b> , 16, 195-203	2.4	105
270	Treatment of unresectable cholangiocarcinoma with gemcitabine-based transcatheter arterial chemoembolization (TACE): a single-institution experience. <i>Journal of Gastrointestinal Surgery</i> , <b>2008</b> , 12, 129-37	3.3	103
269	Hepatic parenchymal perfusion defects detected with CTAP: imaging-pathologic correlation. <i>Radiology</i> , <b>1992</b> , 185, 149-55	20.5	100
268	Growth inhibition of hepatoma cells induced by vitamin K and its analogs. <i>Journal of Biological Chemistry</i> , <b>1995</b> , 270, 28304-10	5.4	97
267	Treatment before liver transplantation for HCC. Annals of Surgical Oncology, 2008, 15, 993-1000	3.1	95
266	Antitumor activity of JS-K [O2-(2,4-dinitrophenyl) 1-[(4-ethoxycarbonyl)piperazin-1-yl]diazen-1-ium-1,2-diolate] and related O2-aryl diazeniumdiolates in vitro and in vivo. <i>Journal of Medicinal Chemistry</i> , <b>2006</b> , 49, 4356-66	8.3	93
265	Evaluation of responses to chemoembolization in patients with unresectable hepatocellular carcinoma. <i>Cancer</i> , <b>2003</b> , 97, 1042-50	6.4	87
264	Phase 2 trial of linifanib (ABT-869) in patients with unresectable or metastatic hepatocellular carcinoma. <i>Cancer</i> , <b>2013</b> , 119, 380-7	6.4	82
263	Platelet extracts induce growth, migration and invasion in human hepatocellular carcinoma in vitro. <i>BMC Cancer</i> , <b>2014</b> , 14, 43	4.8	80
262	Quality of life in patients diagnosed with primary hepatocellular carcinoma: hepatic arterial infusion of Cisplatin versus 90-Yttrium microspheres (Therasphere). <i>Psycho-Oncology</i> , <b>2004</b> , 13, 73-9	3.9	80
261	Hepatocyte proliferation and gene expression induced by triiodothyronine in vivo and in vitro. <i>Hepatology</i> , <b>1994</b> , 20, 1237-1241	11.2	80
260	Assessing spiritual growth and spiritual decline following a diagnosis of cancer: reliability and validity of the spiritual transformation scale. <i>Psycho-Oncology</i> , <b>2008</b> , 17, 112-21	3.9	74
259	Clinically meaningful changes in health-related quality of life in patients diagnosed with hepatobiliary carcinoma. <i>Annals of Oncology</i> , <b>2006</b> , 17, 304-12	10.3	73
258	The growth inhibitory effects of vitamins K and their actions on gene expression. <i>Hepatology</i> , <b>1995</b> , 22, 876-882	11.2	67
257	Transient and sustained ERK phosphorylation and nuclear translocation in growth control. <i>Journal of Cellular Physiology</i> , <b>2002</b> , 192, 151-9	7	66

256	Persistent ERK phosphorylation negatively regulates cAMP response element-binding protein (CREB) activity via recruitment of CREB-binding protein to pp90RSK. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 11138-44	5.4	62
255	Radiation therapy for primary carcinoma of the extrahepatic biliary system. An analysis of 63 cases. <i>Cancer</i> , <b>1991</b> , 68, 289-94	6.4	62
254	Radiotherapy and multimodality management of cholangiocarcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>1999</b> , 44, 121-6	4	59
253	DNA synthesis in rat hepatocytes: inhibition by a platelet factor and stimulation by an endogenous factor. <i>Journal of Cellular Physiology</i> , <b>1985</b> , 125, 82-90	7	59
252	Serum ferritin as a new prognostic factor in hepatocellular carcinoma patients treated with radiofrequency ablation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2014</b> , 29, 1905-10	4	57
251	90Y microsphere treatment of unresectable liver metastases: changes in 18F-FDG uptake and tumour size on PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2005</b> , 32, 778-87	8.8	57
250	Fluoro-Sorafenib (Regorafenib) effects on hepatoma cells: growth inhibition, quiescence, and recovery. <i>Journal of Cellular Physiology</i> , <b>2013</b> , 228, 292-7	7	56
249	Detection of liver cells in peripheral blood of patients with advanced-stage hepatocellular carcinoma. <i>Hepatology</i> , <b>1995</b> , 21, 403-407	11.2	56
248	Hepatic artery chemoembolization for the treatment of liver metastases from neuroendocrine tumors: a long-term follow-up in 123 patients. <i>Medical Oncology</i> , <b>2011</b> , 28 Suppl 1, S286-90	3.7	53
247	Refractory metastatic breast cancer: salvage therapy with fluorouracil and high-dose continuous infusion leucovorin calcium. <i>Journal of Clinical Oncology</i> , <b>1989</b> , 7, 439-44	2.2	53
246	Hepatocellular carcinomas in native livers from patients treated with orthotopic liver transplantation: biologic and therapeutic implications. <i>Hepatology</i> , <b>2001</b> , 34, 502-10	11.2	52
245	Effects of rapamycin on cultured hepatocyte proliferation and gene expression. <i>Hepatology</i> , <b>1992</b> , 15, 871-7	11.2	52
244	Recurrent hepatocellular carcinoma after liver transplantation: spectrum of CT findings and recurrence patterns. <i>Radiology</i> , <b>1996</b> , 198, 233-8	20.5	51
243	JS-K, a novel non-ionic diazeniumdiolate derivative, inhibits Hep 3B hepatoma cell growth and induces c-Jun phosphorylation via multiple MAP kinase pathways. <i>Journal of Cellular Physiology</i> , <b>2003</b> , 197, 426-34	7	51
242	Small-for-size liver transplanted into larger recipient: A model of hepatic regeneration. <i>Hepatology</i> , <b>1994</b> , 19, 210-216	11.2	51
241	Health-related quality of life: Hepatocellular carcinoma, chronic liver disease, and the general population. <i>Quality of Life Research</i> , <b>2007</b> , 16, 203-15	3.7	50
240	Thrombocytosis and hepatocellular carcinoma. <i>Digestive Diseases and Sciences</i> , <b>2013</b> , 58, 1790-6	4	49
239	Prognostic significance of arterial phase CT for prediction of response to transcatheter arterial chemoembolization in unresectable hepatocellular carcinoma: a retrospective analysis. <i>American Journal of Roentaenology</i> , <b>2000</b> , 175, 1665-72	5.4	48

238	Percutaneous biopsy of portal vein thrombus: a new staging technique for hepatocellular carcinoma. <i>American Journal of Roentgenology</i> , <b>1993</b> , 161, 229-33	5.4	47	
237	Cell proliferation and oncogene expression after bile duct ligation in the rat: Evidence of a specific growth effect on bile duct cells. <i>Hepatology</i> , <b>1995</b> , 21, 1070-1078	11.2	46	
236	TGF beta gene transcription in normal and neoplastic liver growth. <i>Journal of Cellular Biochemistry</i> , <b>1989</b> , 39, 477-87	4.7	46	
235	Causes of death in patients with unresectable hepatocellular carcinoma. <i>Digestive Diseases and Sciences</i> , <b>2007</b> , 52, 3285-9	4	45	
234	Role of Albumin in Growth Inhibition in Hepatocellular Carcinoma. <i>Oncology</i> , <b>2017</b> , 93, 136-142	3.6	42	
233	Cell growth inhibition by a novel vitamin K is associated with induction of protein tyrosine phosphorylation. <i>Journal of Biological Chemistry</i> , <b>1998</b> , 273, 9906-11	5.4	42	
232	Effects of low concentrations of regorafenib and sorafenib on human HCC cell AFP, migration, invasion, and growth in vitro. <i>Journal of Cellular Physiology</i> , <b>2013</b> , 228, 1344-50	7	41	
231	Binding and inhibition of Cdc25 phosphatases by vitamin K analogues. <i>Biochemistry</i> , <b>2003</b> , 42, 10490-7	3.2	41	
230	Carcinogenicity and haemoglobin synthesis induction by cytidine analogues. <i>British Journal of Cancer</i> , <b>1988</b> , 57, 395-402	8.7	41	
229	Angiotensin receptor blockers improve survival outcomes after radiofrequency ablation in hepatocarcinoma patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2015</b> , 30, 1643-50	4	40	
228	Economic evaluation of sorafenib in unresectable hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2010</b> , 25, 1739-46	4	40	
227	Vitamin K enhancement of sorafenib-mediated HCC cell growth inhibition in vitro and in vivo. <i>International Journal of Cancer</i> , <b>2010</b> , 127, 2949-58	7.5	40	
226	Antiemetic effect of intravenous diazepam in patients receiving cis-diamminedichloroplatinum II: a pilot study. <i>Medical and Pediatric Oncology</i> , <b>1979</b> , 7, 247-9		40	
225	Post-recurrence survival in hepatocellular carcinoma after percutaneous radiofrequency ablation. Digestive and Liver Disease, <b>2014</b> , 46, 1014-9	3.3	39	
224	Serum albumin levels in relation to tumor parameters in hepatocellular carcinoma patients. <i>International Journal of Biological Markers</i> , <b>2017</b> , 32, e391-e396	2.8	39	
223	PM-20, a novel inhibitor of Cdc25A, induces extracellular signal-regulated kinase 1/2 phosphorylation and inhibits hepatocellular carcinoma growth in vitro and in vivo. <i>Molecular Cancer Therapeutics</i> , <b>2006</b> , 5, 1511-9	6.1	39	
222	Identification of epidermal growth factor receptor as a target of Cdc25A protein phosphatase. Journal of Biological Chemistry, <b>2002</b> , 277, 19470-5	5.4	39	
221	Concomitant and isolated expression of TGF-alpha and EGF-R in human hepatoma cells supports the hypothesis of autocrine, paracrine, and endocrine growth of human hepatoma. <i>Journal of Surgical Oncology</i> , <b>1995</b> , 58, 240-5	2.8	38	

220	NAD(P)H:quinone oxidoreductase-1-dependent and -independent cytotoxicity of potent quinone Cdc25 phosphatase inhibitors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2004</b> , 309, 64-70	) <sup>4.7</sup>	37
219	K vitamins, PTP antagonism, and cell growth arrest. <i>Journal of Cellular Physiology</i> , <b>2002</b> , 193, 263-74	7	36
218	Inhibition of hepatoma cell growth in vitro by arylating and non-arylating K vitamin analogs. Significance of protein tyrosine phosphatase inhibition. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 3480	13 <sup>5</sup> 110	36
217	Growth control and gene expression in a new hepatocellular carcinoma cell line, Hep40: inhibitory actions of vitamin K. <i>Journal of Cellular Physiology</i> , <b>1995</b> , 165, 459-67	7	36
216	Cancer-related symptom clusters, eosinophils, and survival in hepatobiliary cancer: an exploratory study. <i>Journal of Pain and Symptom Management</i> , <b>2010</b> , 39, 859-71	4.8	35
215	Changes in TGF-beta receptors of rat hepatocytes during primary culture and liver regeneration: increased expression of TGF-beta receptors associated with increased sensitivity to TGF-beta-mediated growth inhibition. <i>Journal of Cellular Physiology</i> , <b>1998</b> , 176, 612-23	7	35
214	Spatial analysis of key signaling proteins by high-content solid-phase cytometry in Hep3B cells treated with an inhibitor of Cdc25 dual-specificity phosphatases. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 20544-50	5.4	35
213	Stimulation of hepatocyte DNA synthesis by neurotensin. <i>Journal of Cellular Physiology</i> , <b>1994</b> , 158, 215	-2 <del>/</del> 2	35
212	Thioalkyl Derivatives of Vitamin K3 and Vitamin K3 Oxide Inhibit Growth of Hep3B and HepG2 Cells. Bioorganic Chemistry, <b>1995</b> , 23, 101-108	5.1	35
211	Posttraumatic growth, immunity and survival in patients with hepatoma. <i>Digestive Diseases and Sciences</i> , <b>2007</b> , 52, 2452-9	4	34
210	Cdc25A and ERK interaction: EGFR-independent ERK activation by a protein phosphatase Cdc25A inhibitor, compound 5. <i>Journal of Cellular Physiology</i> , <b>2005</b> , 204, 437-44	7	34
209	Phase I trial of menadiol diphosphate (vitamin K3) in advanced malignancy. <i>Investigational New Drugs</i> , <b>2005</b> , 23, 235-9	4.3	34
208	The antiandrogen cyproterone acetate induces synthesis of transforming growth factor beta 1 in the parenchymal cells of the liver accompanied by an enhanced sensitivity to undergo apoptosis and necrosis without inflammation. <i>Hepatology</i> , <b>1996</b> , 23, 329-37	11.2	34
207	The 11-year Pittsburgh experience with liver transplantation for hepatocellular carcinoma: 1981-1991. <i>Journal of Surgical Oncology</i> , <b>1993</b> , 3, 78-82	2.8	34
206	Percutaneous fine-needle aspiration of portal vein thrombi as a staging technique for hepatocellular carcinoma. Cytologic findings of 46 patients. <i>Cancer</i> , <b>1995</b> , 75, 2057-62	6.4	33
205	In situ hybridization of albumin mRNA in normal liver and liver tumors: identification of hepatocellular origin. <i>Vigiliae Christianae</i> , <b>1993</b> , 64, 361-5	0.2	32
204	High-dose continuous infusion folinic acid and bolus 5-fluorouracil in patients with advanced colorectal cancer: a phase II study. <i>Journal of Clinical Oncology</i> , <b>1986</b> , 4, 1058-61	2.2	32
203	A Hepatocellular Carcinoma Aggressiveness Index and Its Relationship to Liver Enzyme Levels. <i>Oncology</i> , <b>2016</b> , 90, 215-20	3.6	31

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202	Tumor and liver determinants of prognosis in unresectable hepatocellular carcinoma: a large case cohort study. <i>Hepatology International</i> , <b>2009</b> , 4, 396-405	8.8	31	
201	Fluorinated NSC as a Cdc25 inhibitor. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2007</b> , 17, 2351-4	2.9	31	
200	Preliminary results of an individually tailored psychosocial intervention for patients with advanced hepatobiliary carcinoma. <i>Journal of Psychosocial Oncology</i> , <b>2007</b> , 25, 19-42	2.8	31	
199	Thrombocytopenia in relation to tumor size in patients with hepatocellular carcinoma. <i>Oncology</i> , <b>2012</b> , 83, 339-45	3.6	30	
198	Hepatocellular carcinoma size: platelets, Eglutamyl transpeptidase, and alkaline phosphatase. <i>Oncology</i> , <b>2013</b> , 85, 153-9	3.6	29	
197	Tumor and liver determinants of prognosis in unresectable hepatocellular carcinoma: a case cohort study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2008</b> , 23, 1259-66	4	29	
196	Hepatocellular Carcinoma Extrahepatic Metastasis in Relation to Tumor Size and Alkaline Phosphatase Levels. <i>Oncology</i> , <b>2016</b> , 90, 136-42	3.6	29	
195	HCC with low- and normal-serum alpha-fetoprotein levels. <i>Clinical Practice (London, England)</i> , <b>2018</b> , 15, 453-464	3	29	
194	Association of abnormal plasma bilirubin with aggressive hepatocellular carcinoma phenotype. <i>Seminars in Oncology</i> , <b>2014</b> , 41, 252-8	5.5	28	
193	Fluorinated Cpd 5, a pure arylating K-vitamin derivative, inhibits human hepatoma cell growth by inhibiting Cdc25 and activating MAPK. <i>Biochemical Pharmacology</i> , <b>2006</b> , 72, 1217-27	6	28	
192	Fluorinated quinoid inhibitor: possible "pure" arylator predicted by the simple theoretical calculation. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2004</b> , 14, 4103-5	2.9	28	
191	Proxy ratings of health related quality of life in patients with hepatocellular carcinoma. <i>Quality of Life Research</i> , <b>2005</b> , 14, 1025-33	3.7	28	
190	Antagonism of sorafenib and regorafenib actions by platelet factors in hepatocellular carcinoma cell lines. <i>BMC Cancer</i> , <b>2014</b> , 14, 351	4.8	27	
189	Significance of platelet and AFP levels and liver function parameters for HCC size and survival. <i>International Journal of Biological Markers</i> , <b>2014</b> , 29, e215-23	2.8	27	
188	The inhibitory effect of interleukin 1beta on rat hepatocyte DNA synthesis is mediated by nitric oxide. <i>Hepatology</i> , <b>1998</b> , 28, 430-5	11.2	27	
187	Gender-based outcomes differences in unresectable hepatocellular carcinoma. <i>Hepatology International</i> , <b>2008</b> , 2, 95-101	8.8	27	
186	Growth inhibition and protein tyrosine phosphorylation in MCF 7 breast cancer cells by a novel K vitamin. <i>Journal of Cellular Physiology</i> , <b>2000</b> , 185, 386-93	7	27	
185	Low alpha-fetoprotein hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology</i> (Australia), <b>2010</b> , 25, 1543-9	4	26	

184	Chemo-embolization for unresectable hepatocellular carcinoma with different sizes of embolization particles. <i>Digestive Diseases and Sciences</i> , <b>2008</b> , 53, 1400-4	4	26
183	Tumor cell growth inhibition and extracellular signal-regulated kinase (ERK) phosphorylation by novel K vitamins. <i>Journal of Molecular Biology</i> , <b>2001</b> , 314, 765-72	6.5	26
182	Differentially expressed genes in TGF-beta 1 sensitive and resistant human hepatoma cells. <i>Cancer Letters</i> , <b>1995</b> , 89, 73-9	9.9	26
181	Liver Transplantation for Hepatocellular Carcinoma: Malatya Experience and Proposals for Expanded Criteria. <i>Journal of Gastrointestinal Cancer</i> , <b>2020</b> , 51, 998-1005	1.6	25
180	Novel hydroxyl naphthoquinones with potent Cdc25 antagonizing and growth inhibitory properties. <i>Molecular Cancer Therapeutics</i> , <b>2005</b> , 4, 595-602	6.1	25
179	Involvement of hepatocyte epidermal growth factor receptor mediated activation of mitogen-activated protein kinase signaling pathways in response to growth inhibition by a novel K vitamin. <i>Journal of Cellular Physiology</i> , <b>2000</b> , 183, 338-46	7	25
178	Platelet-related phenotypic patterns in hepatocellular carcinoma patients. <i>Seminars in Oncology</i> , <b>2014</b> , 41, 415-21	5.5	24
177	Mutation at codon 249 of p53 gene in a human hepatoblastoma. <i>Hepatology</i> , <b>1993</b> , 18, 566-569	11.2	24
176	MEK 1/2 inhibitors in the treatment of hepatocellular carcinoma. <i>Expert Review of Gastroenterology and Hepatology</i> , <b>2015</b> , 9, 993-1003	4.2	23
175	Hepatobiliary effects of 90yttrium microsphere therapy for unresectable hepatocellular carcinoma. <i>Human Pathology</i> , <b>2009</b> , 40, 125-34	3.7	22
174	A Liver Index and its Relationship to Indices of HCC Aggressiveness. <i>Journal of Integrative Oncology</i> , <b>2016</b> , 5,		22
173	Transforming growth factor alpha (TGFalpha) in hepatocellular carcinomas and adjacent hepatic parenchyma. <i>Human Pathology</i> , <b>1998</b> , 29, 228-34	3.7	21
172	High doses of prochlorperazine for cisplatin-induced emesis. A prospective, random, dose-response study. <i>Cancer</i> , <b>1987</b> , 60, 2165-9	6.4	21
171	Chronic treatment with phenobarbital decreases the expression of rat liver EGF and insulin receptors. <i>Biochemical and Biophysical Research Communications</i> , <b>1986</b> , 135, 501-6	3.4	21
170	Hepatic artery chemoembolization for advanced stage HCC: experience of 650 patients. Hepato-Gastroenterology, <b>2002</b> , 49, 79-86		21
169	Developments in liver transplantation for hepatocellular carcinoma. <i>Seminars in Oncology</i> , <b>2012</b> , 39, 51	0- <del>3</del> 2.¶	20
168	Involvement of ATM-mediated Chk1/2 and JNK kinase signaling activation in HKH40A-induced cell growth inhibition. <i>Journal of Cellular Physiology</i> , <b>2009</b> , 221, 213-20	7	20
167	A phase II study of raltitrexed (Fromudexi) in patients with hepatocellular carcinoma. <i>Annals of Oncology</i> , <b>1997</b> , 8, 500-2	10.3	20

# (2010-2008)

166	Measuring post-traumatic growth in people diagnosed with hepatobiliary cancer: directions for future research. <i>Oncology Nursing Forum</i> , <b>2008</b> , 35, 643-50	1.7	20
165	Outcome of 1000 liver cancer patients evaluated at the UPMC Liver Cancer Center. <i>Journal of Gastrointestinal Surgery</i> , <b>2006</b> , 10, 63-8	3.3	20
164	c-Met-Akt pathway-mediated enhancement of inhibitory c-Raf phosphorylation is involved in vitamin K1 and sorafenib synergy on HCC growth inhibition. <i>Cancer Biology and Therapy</i> , <b>2011</b> , 12, 531-8	4.6	19
163	Small hepatocellular carcinomas and thrombocytopenia. <i>Oncology</i> , <b>2012</b> , 83, 331-8	3.6	19
162	H32, a non-quinone sulfone analog of vitamin K3, inhibits human hepatoma cell growth by inhibiting Cdc25 and activating ERK. <i>Cancer Biology and Therapy</i> , <b>2006</b> , 5, 1340-7	4.6	19
161	Mechanism of novel vitamin K analog induced growth inhibition in human hepatoma cell line. <i>Journal of Hepatology</i> , <b>2001</b> , 34, 676-82	13.4	19
160	Hormonal manipulation of human hepatocellular carcinoma. A clinical investigative and therapeutic opportunity. <i>Journal of Hepatology</i> , <b>1990</b> , 11, 287-9	13.4	19
159	Plasma cholesterol and lipoprotein levels in relation to tumor aggressiveness and survival in HCC patients. <i>International Journal of Biological Markers</i> , <b>2018</b> , 33, 423-431	2.8	18
158	Systemic treatment of gastrointestinal cancer in elderly patients. <i>Journal of Gastrointestinal Cancer</i> , <b>2013</b> , 44, 22-32	1.6	18
157	A simple prognostic scoring system for patients with unresectable hepatocellular carcinoma treated by chemo-embolization. <i>Cancer Detection and Prevention</i> , <b>2007</b> , 31, 154-60		18
156	Clinical significance of elevated alpha-fetoprotein in adults and children. <i>Digestive Diseases and Sciences</i> , <b>2001</b> , 46, 1709-13	4	18
155	Vitamin K uptake in hepatocytes and hepatoma cells. <i>Life Sciences</i> , <b>2002</b> , 70, 2085-100	6.8	18
154	Endothelin-1 expression by human hepatocellular carcinoma. <i>Biochemical and Biophysical Research Communications</i> , <b>1995</b> , 216, 514-9	3.4	18
153	IGF-1R tyrosine kinase inhibitors and Vitamin K1 enhance the antitumor effects of Regorafenib in HCC cell lines. <i>Oncotarget</i> , <b>2017</b> , 8, 103465-103476	3.3	18
152	Use of intrahepatic chemotherapy to treat advanced pediatric hepatic malignancies. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2000</b> , 30, 137-44	2.8	18
151	Resistance to multikinase inhibitor actions mediated by insulin like growth factor-1. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2015</b> , 34, 90	12.8	17
150	Sorafenib combined vitamin K induces apoptosis in human pancreatic cancer cell lines through RAF/MEK/ERK and c-Jun NH2-terminal kinase pathways. <i>Journal of Cellular Physiology</i> , <b>2010</b> , 224, 112-9	7	17
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Ť	Changes in TGF-Ireceptors of rat hepatocytes during primary culture and liver regeneration: Increased expression of TGF-Ireceptors associated with increased sensitivity to TGF-Imediated	2.7	
30	Changes in TGF-Deceptors of rat hepatocytes during primary culture and liver regeneration: Increased expression of TGF-Deceptors associated with increased sensitivity to TGF-Deceptors growth inhibition 1998, 176, 612  Etoposide (VP-16) and cytosine arabinoside in the treatment of relapsed small-cell lung cancer.	2.7	1
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30 29 28 27	Changes in TGF-Ireceptors of rat hepatocytes during primary culture and liver regeneration: Increased expression of TGF-Ireceptors associated with increased sensitivity to TGF-Imediated growth inhibition 1998, 176, 612  Etoposide (VP-16) and cytosine arabinoside in the treatment of relapsed small-cell lung cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 1988, 11, 499-501  EMT and Inflammation: Crossroads in HCC Journal of Gastrointestinal Cancer, 2022, 1  A Combination of Blood Lymphocytes and AST Levels Distinguishes Patients with Small Hepatocellular Carcinomas from Non-cancer Patients. Journal of Gastrointestinal Cancer, 2021, 1	1.6	1 0 0
30 29 28 27 26	Changes in TGF-freceptors of rat hepatocytes during primary culture and liver regeneration: Increased expression of TGF-freceptors associated with increased sensitivity to TGF-fmediated growth inhibition 1998, 176, 612  Etoposide (VP-16) and cytosine arabinoside in the treatment of relapsed small-cell lung cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 1988, 11, 499-501  EMT and Inflammation: Crossroads in HCC Journal of Gastrointestinal Cancer, 2022, 1  A Combination of Blood Lymphocytes and AST Levels Distinguishes Patients with Small Hepatocellular Carcinomas from Non-cancer Patients. Journal of Gastrointestinal Cancer, 2021, 1  Hepatitis B Before and After Hepatocellular Carcinoma. Journal of Gastrointestinal Cancer, 2021, 1  Microscopic Portal Vein Invasion in Relation to Tumor Focality and Dimension in Patients with	1.6 1.6	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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18	Bringing It All Together <b>2022</b> , 447-460	
17	Inflammation, Chronic Disease, and Cancer: Is Psychological Distress the Common Thread? <b>2022</b> , 1-19	
16	Can the Limits of Liver Transplantation Be Expanded in Perihilar Cholangiocarcinoma?. <i>Journal of Gastrointestinal Cancer</i> , <b>2021</b> , 1	1.6
15	Medical Therapy of Hepatocellular Carcinoma <b>2005</b> , 233-264	
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6	Bringing It All Together <b>2013</b> , 395-406	
5	The Whole Patient Setting <b>2014</b> , 45-46	

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3	Overview of Clinical HCC and Its Management <b>2021</b> , 111-126	
2	A simple 2-parameter blood test alert for the presence of small hepatocellular carcinomas <i>Clinical Practice (London, England)</i> , <b>2021</b> , 18, 1804-1809	3
1	Critical overview of resection for Bismuth-Corlette type IV perihilar cholangiocarcinoma. <i>Acta Chirurgica Belgica</i> ,1-8	0.9