

# Massimo Iavarone

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8853361/massimo-iavarone-publications-by-citations.pdf>  
**Version:** 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

184 papers	5,614 citations	37 h-index	71 g-index
286 ext. papers	6,607 ext. citations	4 avg, IF	5.16 L-index

#	Paper	IF	Citations
184	The diagnostic and economic impact of contrast imaging techniques in the diagnosis of small hepatocellular carcinoma in cirrhosis. <i>Gut</i> , <b>2010</b> , 59, 638-44	19.2	306
183	Two-band superconductivity in MgB <sub>2</sub> . <i>Physical Review Letters</i> , <b>2002</b> , 89, 187002	7.4	274
182	Field-practice study of sorafenib therapy for hepatocellular carcinoma: a prospective multicenter study in Italy. <i>Hepatology</i> , <b>2011</b> , 54, 2055-63	11.2	273
181	Low resistance to adefovir combined with lamivudine: a 3-year study of 145 lamivudine-resistant hepatitis B patients. <i>Gastroenterology</i> , <b>2007</b> , 133, 1445-51	13.3	257
180	Adefovir rapidly suppresses hepatitis B in HBeAg-negative patients developing genotypic resistance to lamivudine. <i>Hepatology</i> , <b>2005</b> , 42, 1414-9	11.2	231
179	The application of markers (HSP70 GPC3 and GS) in liver biopsies is useful for detection of hepatocellular carcinoma. <i>Journal of Hepatology</i> , <b>2009</b> , 50, 746-54	13.4	228
178	Unusual Strong-Coupling Effects in the Tunneling Spectroscopy of Optimally Doped and Overdoped Bi <sub>2</sub> Sr <sub>2</sub> CaCu <sub>2</sub> O <sub>8</sub> + $\delta$ <i>Physical Review Letters</i> , <b>1998</b> , 80, 153-156	7.4	179
177	Scanning tunneling spectroscopy in MgB <sub>2</sub> . <i>Physical Review Letters</i> , <b>2001</b> , 86, 4374-7	7.4	175
176	Scanning Tunneling Microscopy Observation of a Square Abrikosov Lattice in LuNi <sub>2</sub> B <sub>2</sub> C. <i>Physical Review Letters</i> , <b>1997</b> , 78, 4273-4276	7.4	166
175	High rates of 30-day mortality in patients with cirrhosis and COVID-19. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 1063-1071	13.4	158
174	Prognostic gene expression signature for patients with hepatitis C-related early-stage cirrhosis. <i>Gastroenterology</i> , <b>2013</b> , 144, 1024-30	13.3	151
173	Molecular Liver Cancer Prevention in Cirrhosis by Organ Transcriptome Analysis and Lysophosphatidic Acid Pathway Inhibition. <i>Cancer Cell</i> , <b>2016</b> , 30, 879-890	24.3	119
172	Contrast ultrasound LI-RADS LR-5 identifies hepatocellular carcinoma in cirrhosis in a multicenter retrospective study of 1,006 nodules. <i>Journal of Hepatology</i> , <b>2018</b> , 68, 485-492	13.4	116
171	VEGF and VEGFR genotyping in the prediction of clinical outcome for HCC patients receiving sorafenib: the ALICE-1 study. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 1247-56	7.5	88
170	Direct observation of geometrical phase transitions in mesoscopic superconductors by scanning tunneling microscopy. <i>Physical Review Letters</i> , <b>2005</b> , 95, 167002	7.4	85
169	Survival of patients with HCV cirrhosis and sustained virologic response is similar to the general population. <i>Journal of Hepatology</i> , <b>2016</b> , 64, 1217-23	13.4	84
168	Predictors of survival in patients with advanced hepatocellular carcinoma who permanently discontinued sorafenib. <i>Hepatology</i> , <b>2015</b> , 62, 784-91	11.2	83

167	Emergence of coherence in the charge-density wave state of 2H-NbSe <sub>2</sub> . <i>Nature Communications</i> , <b>2015</b> , 6, 6313	17.4	82
166	Contrast enhanced CT-scan to diagnose intrahepatic cholangiocarcinoma in patients with cirrhosis. <i>Journal of Hepatology</i> , <b>2013</b> , 58, 1188-93	13.4	80
165	Assessing tumor angiogenesis: increased circulating VE-cadherin RNA in patients with cancer indicates viability of circulating endothelial cells. <i>Cancer Research</i> , <b>2004</b> , 64, 4373-7	10.1	80
164	A hepatic stellate cell gene expression signature associated with outcomes in hepatitis C cirrhosis and hepatocellular carcinoma after curative resection. <i>Gut</i> , <b>2016</b> , 65, 1754-64	19.2	78
163	Cost-effectiveness of sorafenib treatment in field practice for patients with hepatocellular carcinoma. <i>Hepatology</i> , <b>2013</b> , 57, 1046-54	11.2	78
162	Guiding superconducting vortices with magnetic domain walls. <i>Physical Review B</i> , <b>2008</b> , 77,	3.3	78
161	Patterns of appearance and risk of misdiagnosis of intrahepatic cholangiocarcinoma in cirrhosis at contrast enhanced ultrasound. <i>Liver International</i> , <b>2013</b> , 33, 771-9	7.9	74
160	Characterisation of hepatitis B virus X protein mutants in tumour and non-tumour liver cells using laser capture microdissection. <i>Journal of Hepatology</i> , <b>2003</b> , 39, 253-61	13.4	68
159	Diagnostic accuracy of clathrin heavy chain staining in a marker panel for the diagnosis of small hepatocellular carcinoma. <i>Hepatology</i> , <b>2011</b> , 53, 1549-57	11.2	64
158	The long-term benefits of nucleos(t)ide analogs in compensated HBV cirrhotic patients with no or small esophageal varices: A 12-year prospective cohort study. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 1118-25	13.4	56
157	A genomic and clinical prognostic index for hepatitis C-related early-stage cirrhosis that predicts clinical deterioration. <i>Gut</i> , <b>2015</b> , 64, 1296-302	19.2	53
156	Factors Associated With Increased Risk of De Novo or Recurrent Hepatocellular Carcinoma in Patients With Cirrhosis Treated With Direct-Acting Antivirals for HCV Infection. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 1183-1191.e7	6.9	53
155	Liver transplantation in hepatocellular carcinoma after tumour downstaging (XXL): a randomised, controlled, phase 2b/3 trial. <i>Lancet Oncology</i> , <b>2020</b> , 21, 947-956	21.7	52
154	Influence of topological edge states on the properties of Al/Bi <sub>2</sub> Se <sub>3</sub> /Al hybrid Josephson devices. <i>Physical Review B</i> , <b>2014</b> , 89,	3.3	51
153	Diagnosis of hepatocellular carcinoma in cirrhosis by dynamic contrast imaging: the importance of tumor cell differentiation. <i>Hepatology</i> , <b>2010</b> , 52, 1723-30	11.2	51
152	Imaging the spontaneous formation of vortex-antivortex pairs in planar superconductor/ferromagnet hybrid structures. <i>Physical Review B</i> , <b>2011</b> , 84,	3.3	45
151	Increased expression of vascular endothelial growth factor in small hepatocellular carcinoma. <i>Journal of Viral Hepatitis</i> , <b>2007</b> , 14, 133-9	3.4	45
150	Preliminary experience on safety of regorafenib after sorafenib failure in recurrent hepatocellular carcinoma after liver transplantation. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 3176-3184	8.7	43

149	The clinical and pathogenetic significance of estrogen receptor-beta expression in chronic liver diseases and liver carcinoma. <i>Cancer</i> , <b>2003</b> , 98, 529-34	6.4	43
148	Transient elastography assessment of the liver stiffness dynamics during acute hepatitis B. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2010</b> , 22, 180-4	2.2	40
147	Transverse instabilities of multiple vortex chains in magnetically coupled NbSe <sub>2</sub> /permalloy superconductor/ferromagnet bilayers. <i>Physical Review B</i> , <b>2009</b> , 80,	3.3	37
146	Effect of disorder in MgB <sub>2</sub> thin films. <i>Physical Review B</i> , <b>2005</b> , 71,	3.3	37
145	PNPLA3 I148M polymorphism, clinical presentation, and survival in patients with hepatocellular carcinoma. <i>PLoS ONE</i> , <b>2013</b> , 8, e75982	3.7	36
144	Effect of magnetic impurities on the vortex lattice properties in NbSe <sub>2</sub> single crystals. <i>Physical Review B</i> , <b>2008</b> , 78,	3.3	34
143	HBV infection and hepatocellular carcinoma. <i>Clinics in Liver Disease</i> , <b>2013</b> , 17, 375-97	4.6	33
142	In situ growth and superconducting properties of YNi <sub>2</sub> B <sub>2</sub> C thin films. <i>Applied Physics Letters</i> , <b>1996</b> , 69, 118-120	3.4	33
141	Evolution of Metastable Defects and Its Effect on the Electronic Properties of MoS Films. <i>Scientific Reports</i> , <b>2018</b> , 8, 6724	4.9	32
140	Superconductor/ferromagnet bilayers: Influence of magnetic domain structure on vortex dynamics. <i>Physical Review B</i> , <b>2008</b> , 77,	3.3	32
139	Tunable transport in magnetically coupled MoGe/Permalloy hybrids. <i>Applied Physics Letters</i> , <b>2008</b> , 93, 072510	3.4	32
138	Transarterial chemoembolization with drug-eluting beads is effective for the maintenance of the Milan-in status in patients with a small hepatocellular carcinoma. <i>Liver Transplantation</i> , <b>2015</b> , 21, 1259-69	4.5	31
137	Sarcopenia is associated with reduced survival in patients with advanced hepatocellular carcinoma undergoing sorafenib treatment. <i>United European Gastroenterology Journal</i> , <b>2018</b> , 6, 1039-1048	5.3	31
136	Evolution of the superconducting properties in FeSe <sub>1-x</sub> S <sub>x</sub> . <i>Physical Review B</i> , <b>2015</b> , 92,	3.3	30
135	Improved survival of patients with hepatocellular carcinoma and compensated hepatitis C virus-related cirrhosis who attained sustained virological response. <i>Liver International</i> , <b>2017</b> , 37, 1526-1534	7.9	29
134	Role of antiviral treatment for HCC prevention. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , <b>2014</b> , 28, 771-81	2.5	28
133	Evolution of the charge density wave state in Cu <sub>x</sub> TiSe <sub>2</sub> . <i>Physical Review B</i> , <b>2012</b> , 85,	3.3	28
132	Transport properties of ZrN superconducting films. <i>Physical Review B</i> , <b>2000</b> , 62, 13915-13918	3.3	27

131	Recurrence of hepatocellular carcinoma after direct acting antiviral treatment for hepatitis C virus infection: Literature review and risk analysis. <i>Digestive and Liver Disease</i> , <b>2018</b> , 50, 1105-1114	3.3	26
130	eNOS polymorphisms and clinical outcome in advanced HCC patients receiving sorafenib: final results of the ePHAS study. <i>Oncotarget</i> , <b>2016</b> , 7, 27988-99	3.3	26
129	Overview of Immune Checkpoint Inhibitors Therapy for Hepatocellular Carcinoma, and The ITA.LI.CA Cohort Derived Estimate of Amenability Rate to Immune Checkpoint Inhibitors in Clinical Practice. <i>Cancers</i> , <b>2019</b> , 11,	6.6	25
128	Relation between normal-state and superconductive properties of niobium sputtered films. <i>Physical Review B</i> , <b>1995</b> , 52, 4473-4476	3.3	24
127	Visualizing domain wall and reverse domain superconductivity. <i>Nature Communications</i> , <b>2014</b> , 5, 4766	17.4	22
126	Changing aetiological factors of hepatocellular carcinoma and their potential impact on the effectiveness of surveillance. <i>Digestive and Liver Disease</i> , <b>2011</b> , 43, 875-80	3.3	21
125	Management of hepatocellular carcinoma in the time of COVID-19. <i>Annals of Oncology</i> , <b>2020</b> , 31, 1084-1085	10.5	20
124	Vortex-antivortex coexistence in Nb-based superconductor/ferromagnet heterostructures. <i>Physical Review B</i> , <b>2014</b> , 89,	3.3	20
123	Properties of YNi <sub>2</sub> B <sub>2</sub> C superconducting thin films. <i>Physical Review B</i> , <b>1997</b> , 56, 934-939	3.3	20
122	and Polymorphisms and Clinical Outcome in Advanced Hepatocellular Carcinoma Patients Receiving Sorafenib. <i>Cancers</i> , <b>2019</b> , 11,	6.6	19
121	Contrast-enhanced computed tomography and ultrasound-guided liver biopsy to diagnose dysplastic liver nodules in cirrhosis. <i>Digestive and Liver Disease</i> , <b>2013</b> , 45, 43-9	3.3	19
120	Nonlinear microwave properties of Nb <sub>3</sub> Sn sputtered superconducting films. <i>Journal of Applied Physics</i> , <b>1997</b> , 82, 1736-1742	2.5	18
119	Experience With Early Sorafenib Treatment With mTOR Inhibitors in Hepatocellular Carcinoma Recurring After Liver Transplantation. <i>Transplantation</i> , <b>2020</b> , 104, 568-574	1.8	18
118	Hepatic Fat-Genetic Risk Score Predicts Hepatocellular Carcinoma in Patients With Cirrhotic HCV Treated With DAAs. <i>Hepatology</i> , <b>2020</b> , 72, 1912-1923	11.2	18
117	Early diagnosis of liver cancer: an appraisal of international recommendations and future perspectives. <i>Liver International</i> , <b>2016</b> , 36, 166-76	7.9	18
116	The combination of PIVKA-II and AFP improves the detection accuracy for HCC in HBV caucasian cirrhotics on long-term oral therapy. <i>Liver International</i> , <b>2020</b> , 40, 1987-1996	7.9	18
115	A cell culture system for distinguishing hepatitis C viruses with and without liver cancer-related mutations in the viral core gene. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 1323-33	13.4	16
114	Multimodality treatment of hepatocellular carcinoma: How field practice complies with international recommendations. <i>Liver International</i> , <b>2018</b> , 38, 1624-1634	7.9	16

113	Cholangiocarcinoma in Cirrhosis: Value of Hepatocyte Specific Magnetic Resonance Imaging. <i>Digestive Diseases</i> , <b>2015</b> , 33, 735-44	3.2	15
112	Evidence of vortex jamming in Abrikosov vortex flux flow regime. <i>Physical Review B</i> , <b>2012</b> , 86,	3.3	15
111	Single and Double Side YBCO Thin Films for X-Band Microwave Filters and Devices. <i>International Journal of Modern Physics B</i> , <b>1999</b> , 13, 1333-1337	1.1	15
110	Observation of superconducting vortex clusters in S/F hybrids. <i>Scientific Reports</i> , <b>2016</b> , 6, 38557	4.9	15
109	Imaging of combined hepatocellular-cholangiocarcinoma in cirrhosis and risk of false diagnosis of hepatocellular carcinoma. <i>United European Gastroenterology Journal</i> , <b>2019</b> , 7, 69-77	5.3	15
108	Characterization of off-axis MgB2 epitaxial thin films for planar junctions. <i>Applied Physics Letters</i> , <b>2005</b> , 87, 242506	3.4	14
107	Superconducting gap anisotropy of LuNi2B2C thin films from microwave surface impedance measurements. <i>Physical Review B</i> , <b>2001</b> , 64,	3.3	14
106	HBV-related HCC, clinical issues and therapy. <i>Digestive and Liver Disease</i> , <b>2011</b> , 43 Suppl 1, S32-9	3.3	13
105	The course of inactive hepatitis B in hepatitis-C-coinfected patients treated with interferon and ribavirin. <i>Antiviral Therapy</i> , <b>2009</b> , 14, 789-96	1.6	13
104	Directional scanning tunneling spectroscopy in MgB2. <i>Physica C: Superconductivity and Its Applications</i> , <b>2003</b> , 385, 215-220	1.3	13
103	Prognostic ability of BCLC-B Subclassification in Patients with Hepatocellular Carcinoma Undergoing Transarterial Chemoembolization. <i>Annals of Hepatology</i> , <b>2018</b> , 17, 110-118	3.1	13
102	MgB2: directional tunnelling and two-band superconductivity. <i>Superconductor Science and Technology</i> , <b>2003</b> , 16, 156-161	3.1	12
101	Risk of hepatocellular carcinoma in relation to ABO blood type. <i>Digestive and Liver Disease</i> , <b>2016</b> , 48, 94-6	3.3	11
100	Sorafenib-induced destructive thyroiditis. <i>Thyroid</i> , <b>2010</b> , 20, 1043-4	6.2	11
99	Assessing the impact of COVID-19 on liver cancer management (CERO-19). <i>JHEP Reports</i> , <b>2021</b> , 3, 100260.3	0.3	11
98	Occurrence of hepatocellular carcinoma after direct-acting antiviral therapy for hepatitis C virus infection: literature review and risk analysis. <i>Expert Opinion on Drug Safety</i> , <b>2019</b> , 18, 603-610	4.1	10
97	Magnetization properties and vortex phase diagram of CuxTiSe2 single crystals. <i>Physical Review B</i> , <b>2013</b> , 88,	3.3	10
96	The local effect of magnetic impurities on superconductivity in CoxNbSe2 and MnxNbSe2 single crystals. <i>Journal of Physics Condensed Matter</i> , <b>2010</b> , 22, 015501	1.8	10

95	Transport and tunneling measurements in superconducting YNi <sub>2</sub> B <sub>2</sub> C. <i>Physica C: Superconductivity and Its Applications</i> , <b>1995</b> , 251, 379-382	1.3	10
94	Real-Life Clinical Data of Cabozantinib for Unresectable Hepatocellular Carcinoma. <i>Liver Cancer</i> , <b>2021</b> , 10, 370-379	9.1	10
93	Sequencing of systemic treatment for hepatocellular carcinoma: Second line competitors. <i>World Journal of Gastroenterology</i> , <b>2020</b> , 26, 1888-1900	5.6	9
92	Second line systemic therapies for hepatocellular carcinoma: Reasons for the failure. <i>World Journal of Hepatology</i> , <b>2015</b> , 7, 2053-7	3.4	9
91	International and multicenter real-world study of sorafenib-treated patients with hepatocellular carcinoma under dialysis. <i>Liver International</i> , <b>2020</b> , 40, 1467-1476	7.9	8
90	STM tunneling spectroscopic studies of YNd <sub>x</sub> Ba <sub>2-x</sub> Cu <sub>3</sub> O <sub>7-δ</sub> thin films. <i>Physical Review B</i> , <b>2002</b> , 65,	3.3	8
89	Determinants of esophageal varices bleeding in patients with advanced hepatocellular carcinoma treated with sorafenib. <i>United European Gastroenterology Journal</i> , <b>2016</b> , 4, 363-70	5.3	7
88	Minimal increases of serum alpha-fetoprotein herald HCC detection in Caucasian HBV cirrhotic patients under long-term oral therapy. <i>Liver International</i> , <b>2019</b> , 39, 1964-1974	7.9	7
87	Giant conductance anisotropy in magnetically coupled Ferromagnet-Superconductor-Ferromagnet structures. <i>Applied Physics Letters</i> , <b>2010</b> , 96, 092513	3.4	7
86	Vortex Confinement in Planar Superconductor/Ferromagnet Hybrid Structures. <i>IEEE Transactions on Magnetics</i> , <b>2012</b> , 48, 3275-3279	2	7
85	930 HIGH RISK OF RENAL IMPAIRMENT DURING LONG-TERM ADEFOVIR AND LAMIVUDINE COMBINATION THERAPY IN PATIENTS WITH LAMIVUDINE-RESISTANT CHRONIC HEPATITIS B. <i>Journal of Hepatology</i> , <b>2009</b> , 50, S338-S339	13.4	7
84	85 Five years of sequential LAM TO LAM+ADV therapy suppresses HBV replication in most HBeAg-negative cirrhotics, preventing decompensation but not hepatocellular carcinoma. <i>Journal of Hepatology</i> , <b>2006</b> , 44, S38	13.4	7
83	Superconducting properties of YNdBaCuO and NdBaCuO thin films deposited by dc sputtering. <i>IEEE Transactions on Applied Superconductivity</i> , <b>2001</b> , 11, 3201-3204	1.8	7
82	Incidence of liver- and non-liver-related outcomes in patients with HCV-cirrhosis after SVR. <i>Journal of Hepatology</i> , <b>2021</b> ,	13.4	7
81	TLL1 variants do not predict hepatocellular carcinoma development in HCV cirrhotic patients treated with direct-acting antivirals. <i>Journal of Viral Hepatitis</i> , <b>2019</b> , 26, 1233-1236	3.4	6
80	Transarterial embolization with microspheres in the treatment of monofocal HCC. <i>Digestive and Liver Disease</i> , <b>2009</b> , 41, 143-9	3.3	6
79	The superconducting energy gap and vortex lattice structure in LuNi <sub>2</sub> B <sub>2</sub> C. <i>Physica C: Superconductivity and Its Applications</i> , <b>1997</b> , 282-287, 355-358	1.3	6
78	STM tunnelling spectroscopy in MgB <sub>2</sub> thin films: the role of band structure in tunnelling spectra. <i>Superconductor Science and Technology</i> , <b>2004</b> , 17, S106-S111	3.1	6



77	A prospective study of blood alpha-fetoprotein messenger RNA as a predictor of hepatocellular carcinoma in patients with cirrhosis. <i>Journal of Viral Hepatitis</i> , <b>2003</b> , 10, 423-6	3.4	6
76	Superconducting properties of LuNi <sub>2</sub> B <sub>2</sub> C films and junctions. <i>Physica C: Superconductivity and Its Applications</i> , <b>2000</b> , 341-348, 757-758	1.3	6
75	Reply to: Correspondence on "High rates of 30-day mortality in patients with cirrhosis and COVID-19". <i>Journal of Hepatology</i> , <b>2020</b> , 73, 1570-1571	13.4	6
74	Clinical features and outcomes of hepatocellular carcinoma in Caucasian cirrhotic patients on long-term analogue therapy for hepatitis B. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2018</b> , 48, 431-439	6.1	6
73	Influence of Domain Width on Vortex Nucleation in Superconductor/Ferromagnet Hybrid Structures. <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2015</b> , 28, 1107-1110	1.5	5
72	Visualizing Vortex Dynamics in Py/Nb Thin Film Hybrids by Low Temperature Magnetic Force Microscopy. <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2012</b> , 25, 2167-2171	1.5	5
71	Adjustable Superconducting Anisotropy in Superconductor-Ferromagnet Bilayers. <i>IEEE Transactions on Applied Superconductivity</i> , <b>2009</b> , 19, 3471-3474	1.8	5
70	696 ADD ON ADEFOVIR PREVENTS THE EMERGENCE OF ADV RESISTANCE IN LAMIVUDINE-RESISTANT PATIENTS: A 4-YEAR STUDY. <i>Journal of Hepatology</i> , <b>2008</b> , 48, S259	13.4	5
69	A simple and reliable system for in situ deposition of large-area double-sided, superconducting films. <i>Superconductor Science and Technology</i> , <b>2000</b> , 13, 1441-1446	3.1	5
68	Microwave properties of RENi <sub>2</sub> B <sub>2</sub> C (RE=Y, Er) superconducting thin films. <i>Physica C: Superconductivity and Its Applications</i> , <b>1999</b> , 319, 141-149	1.3	5
67	Low-temperature scanning tunneling microscopy and spectroscopy measurements of ultrathin Pb films. <i>Superconductor Science and Technology</i> , <b>2015</b> , 28, 045003	3.1	4
66	High isavuconazole plasma levels in a patient with possible invasive pulmonary aspergillosis and cirrhosis. <i>European Journal of Clinical Pharmacology</i> , <b>2018</b> , 74, 1089-1090	2.8	4
65	Magnetic pinning in a superconducting film by a ferromagnetic layer with stripe domains. <i>Superconductor Science and Technology</i> , <b>2014</b> , 27, 125002	3.1	4
64	Extended X-ray Absorption Fine Structure spectroscopy in Co <sub>0.013</sub> NbSe <sub>2</sub> . <i>Journal of Physics: Conference Series</i> , <b>2010</b> , 200, 012224	0.3	4
63	Microwave measurements of superconducting Nb/sub 3/Sn films by a microstrip resonator technique. <i>IEEE Transactions on Applied Superconductivity</i> , <b>1997</b> , 7, 1772-1775	1.8	4
62	STM investigation of BSCCO 2212 and borocarbide materials. <i>Journal of Physics and Chemistry of Solids</i> , <b>1998</b> , 59, 2030-2033	3.9	4
61	448 Rescue treatment with adefovir dipivoxil in lamivudine resistant patients with chronic hepatitis B. <i>Journal of Hepatology</i> , <b>2004</b> , 40, 132-133	13.4	4
60	Properties of ErNi <sub>2</sub> B <sub>2</sub> C superconducting thin films. <i>Physica C: Superconductivity and Its Applications</i> , <b>1999</b> , 312, 1-6	1.3	4



59	Doppler-scanning tunneling microscopy current imaging in superconductor-ferromagnet hybrids. <i>Applied Physics Letters</i> , <b>2016</b> , 108, 042601	3.4	4
58	Pulmonary Resection for Metastasis of Hepatocellular Carcinoma Recurring After Liver Transplant: An Italian Multicenter Experience. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 381	5.3	3
57	Incidence and predictors of de novo hepatocellular carcinoma in HCV cirrhotic patients treated with direct-acting antivirals: a single-center prospective 3 year study. <i>Journal of Hepatology</i> , <b>2018</b> , 68, S529	13.4	3
56	Interferon-free therapy of hepatitis C during wait list and post-transplant risk of hepatocellular carcinoma recurrence. <i>Journal of Hepatology</i> , <b>2017</b> , 67, 1355-1356	13.4	3
55	Anisotropic transport properties in tilted c-axis MgB <sub>2</sub> thin films. <i>Superconductor Science and Technology</i> , <b>2010</b> , 23, 025012	3.1	3
54	STM studies of Co <sub>x</sub> NbSe <sub>2</sub> and Mn <sub>x</sub> NbSe <sub>2</sub> . <i>Journal of Physics: Conference Series</i> , <b>2009</b> , 150, 052073	0.3	3
53	Re <sub>1-x</sub> Ni <sub>2</sub> B <sub>2</sub> C superconducting borocarbides: In situ growth of thin films, transport and point contact spectroscopy. <i>Journal of Low Temperature Physics</i> , <b>1997</b> , 107, 527-532	1.3	3
52	Momentum-dependent scanning tunneling spectroscopy in MgB <sub>2</sub> . <i>Physica C: Superconductivity and Its Applications</i> , <b>2003</b> , 388-389, 141-142	1.3	3
51	Synthesis and STM investigation of rare-earth superconducting borocarbides. <i>Superconductor Science and Technology</i> , <b>1998</b> , 11, 169-172	3.1	3
50	Ang-2 polymorphisms in relation to outcome in advanced HCC patients receiving sorafenib.. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, e15666-e15666	2.2	3
49	Adverse events as potential predictive factors of activity in patients with advanced hepatocellular carcinoma treated with lenvatinib. <i>Liver International</i> , <b>2021</b> ,	7.9	3
48	The Interplay between Gut Microbiota and the Immune System in Liver Transplant Recipients and Its Role in Infections. <i>Infection and Immunity</i> , <b>2021</b> , 89, e0037621	3.7	3
47	Regorafenib Efficacy After Sorafenib in Patients With Recurrent Hepatocellular Carcinoma After Liver Transplantation: A Retrospective Study. <i>Liver Transplantation</i> , <b>2021</b> , 27, 1767-1778	4.5	3
46	Contrast imaging techniques to diagnose hepatocellular carcinoma in cirrhotics outside regular surveillance. <i>Annals of Hepatology</i> , <b>2019</b> , 18, 318-324	3.1	2
45	Vortex-core properties and vortex-lattice transformation in FeSe. <i>Physical Review B</i> , <b>2019</b> , 99,	3.3	2
44	Early treatment with sorafenib and mTOR inhibitor in recurrent hepatocellular carcinoma after liver transplantation: Safety and survival. <i>Digestive and Liver Disease</i> , <b>2018</b> , 50, 49	3.3	2
43	SAT-130-Incidence and outcome of portal vein thrombosis in 817 HBV and HCV compensated cirrhotic patients under antiviral treatment: a single center longitudinal study. <i>Journal of Hepatology</i> , <b>2019</b> , 70, e687-e688	13.4	2
42	Anisotropic Superconducting Gaps and Boson Mode in FeSe 1×5× Single Crystals. <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2017</b> , 30, 763-768	1.5	2

41	Extended survival of patients with persistently suppressed hepatitis B transplanted for hepatocellular carcinoma. <i>Liver International</i> , <b>2015</b> , 35, 2187-93	7.9	2
40	Anisotropic Superconductivity and Vortex Dynamics in Magnetically Coupled F/S and F/S/F Hybrids. <i>Journal of Superconductivity and Novel Magnetism</i> , <b>2011</b> , 24, 905-910	1.5	2
39	794 PROSPECTIVE STUDY OF DYSPLASTIC NODULES IN CIRRHOSIS: CORRELATION WITH CT VASCULAR PATTERN, HISTOLOGY AND DEVELOPMENT OF HEPATOCELLULAR CARCINOMA. <i>Journal of Hepatology</i> , <b>2009</b> , 50, S290-S291	13.4	2
38	In situ film deposition of superconducting borocarbides. <i>Nuovo Cimento Della Societa Italiana Di Fisica D - Condensed Matter, Atomic, Molecular and Chemical Physics, Biophysics</i> , <b>1997</b> , 19, 995-1001		2
37	Superconductivity and Antiferromagnetic Order in ErNi <sub>2</sub> B <sub>2</sub> C Thin Films. <i>Journal of Superconductivity and Novel Magnetism</i> , <b>1998</b> , 11, 707-712		2
36	Hepatitis C virus genotype 1b, cirrhosis, and risk of hepatocellular carcinoma. <i>Hepatology</i> , <b>2008</b> , 47, 357; author reply 357-8	11.2	2
35	Hydrogen-Steel interaction: relationship between variations of mechanical properties of AISI 304 steel and hydrogen content. <i>International Journal of Hydrogen Energy</i> , <b>2003</b> , 28, 881-887	6.7	2
34	44 The long-term outcome of HBeAg-Negative patients with cirrhosis treated with lamivudine monotherapy: A 5-year prospective cohort study. <i>Journal of Hepatology</i> , <b>2004</b> , 40, 16-17	13.4	2
33	Real-Life Clinical Data of Lenvatinib versus Sorafenib for Unresectable Hepatocellular Carcinoma in Italy.. <i>Cancer Management and Research</i> , <b>2021</b> , 13, 9379-9389	3.6	2
32	Diagnostic value of Lens culinaris agglutinin isoform 3 fraction (AFP-L3%) and des-gamma-carboxy prothrombin (DCP) for the diagnosis of hepatocellular carcinoma in cirrhotic patients.. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 4119-4119	2.2	2
31	Prothrombin induced by vitamin K absence or antagonist-II and alpha foetoprotein to predict development of hepatocellular carcinoma in Caucasian patients with hepatitis C-related cirrhosis treated with direct-acting antiviral agents. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2021</b> , 55, 350	6.1	2
30	Interventional Radiology Image-Guided Locoregional Therapies (LRTs) and Immunotherapy for the Treatment of HCC. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
29	Nonalcoholic steatohepatitis in hepatocarcinoma: new insights about its prognostic role in patients treated with lenvatinib. <i>ESMO Open</i> , <b>2021</b> , 6, 100330	6	2
28	Reshape and secure HCC managing during COVID-19 pandemic: A single centre analysis of four periods in 2020 versus 2019. <i>Liver International</i> , <b>2021</b> ,	7.9	2
27	Surveillance for Hepatocellular Carcinoma Also Improves Survival of Incidentally Detected Intrahepatic Cholangiocarcinoma Arisen in Liver Cirrhosis. <i>Liver Cancer</i> , <b>2020</b> , 9, 744-755	9.1	1
26	Metastable defects in monolayer and few-layer films of MoS <sub>2</sub> <b>2018</b> ,		1
25	Biliary Stones After Brain Dead Liver Transplantation Today: Rates, Risk Factors, Treatments, and Outcomes. <i>Transplantation Proceedings</i> , <b>2019</b> , 51, 1939-1945	1.1	1
24	Focus on Very Late Hepatocellular Carcinoma Recurring After Liver Transplantation: A Case Report and Literature Review. <i>Transplantation Proceedings</i> , <b>2019</b> , 51, 2998-3000	1.1	1

23	The spectroscopic signature of the Co magnetic state in CoxNbSe2superconducting single crystals. <i>Superconductor Science and Technology</i> , <b>2011</b> , 24, 024010	3.1	1
22	Adjustable superconducting anisotropy in MoGe-Permalloy hybrids. <i>Journal of Physics: Conference Series</i> , <b>2009</b> , 150, 052095	0.3	1
21	Switching of magnetic domains in Permalloy microstructures using two-dimensional electron gas. <i>Applied Physics Letters</i> , <b>2006</b> , 89, 182513	3.4	1
20	Phase Diagram of Single Crystal MgB2. <i>Journal of Low Temperature Physics</i> , <b>2003</b> , 131, 1237-1244	1.3	1
19	SUPERCONDUCTING PROPERTIES OF LuNi2B2C THIN FILMS. <i>International Journal of Modern Physics B</i> , <b>2000</b> , 14, 2743-2748	1.1	1
18	Combination of CLIF-OF and CCI predicts survival in patients with cirrhosis and COVID-19. <i>Gut</i> , <b>2021</b> , 70, 1798-1799	19.2	1
17	Severe cholestatic hepatitis related to abacavir/lamivudine/dolutegravir antiretroviral treatment in a HIV-1 infected subject. <i>Aids</i> , <b>2018</b> , 32, 1727-1729	3.5	1
16	Liver Transplantations and Brain Dead Donors With Alcohol Abuse. <i>Transplantation Proceedings</i> , <b>2018</b> , 50, 3105-3110	1.1	1
15	Hepatocellular Carcinoma: Diagnosis and Prognosis <b>2019</b> , 693-702		0
14	Congenital Hepatic Fibrosis as a Cause of Recurrent Cholangitis: A Case Report and Review of the Literature. <i>Livers</i> , <b>2021</b> , 1, 132-137		0
13	Uncommon extrahepatic metastases from hepatocellular carcinoma. <i>Hepatology</i> , <b>2017</b> , 66, 986-988	11.2	
12	Re: indeterminate 1-2 cm nodules found on hepatocellular carcinoma surveillance: biopsy for all, some, or none?. <i>Hepatology</i> , <b>2012</b> , 55, 651; author reply 652	11.2	
11	Management of Hepatocellular Carcinoma <b>2013</b> , 544-551		
10	Reply to: "non-invasive diagnosis of small nodules in cirrhosis". <i>Journal of Hepatology</i> , <b>2013</b> , 59, 1361-2	13.4	
9	Benign Liver Tumors <b>2012</b> , 1045-1060		
8	Reply:. <i>Hepatology</i> , <b>2012</b> , 55, 1305-1306	11.2	
7	Dimensionality crossover in vortex dynamics of magnetically coupled FSB hybrids. <i>Superconductor Science and Technology</i> , <b>2011</b> , 24, 024012	3.1	
6	The role of hepatic venous pressure gradient in hepatitis C virus compensated cirrhosis. <i>Gastroenterology</i> , <b>2007</b> , 133, 2076	13.3	

- 5 Direct observation of vortex lattice transitions in mesoscopic superconducting single crystals using STM. *Physica C: Superconductivity and Its Applications*, **2006**, 437-438, 127-131 1.3
- 4 Surface impedance of  $R_1(Nd_xBa_{2-x})Cu_3O_{7-\delta}$  (R=Nd, Y) thin films. *Physica C: Superconductivity and Its Applications*, **2002**, 372-376, 703-705 1.3
- 3 ON THE ROLE OF Nd/Ba DISORDER ON THE SUPERCONDUCTING PROPERTIES OF  $Re_1(Nd_xBa_{2-x})Cu_3O_{7-\delta}$  (Re=Nd, Y) THIN FILMS. *International Journal of Modern Physics B*, **2000**, 14, 2737-2742 1.1
- 2 Synthesis and microwave properties of thin films of the 1:2:2:1 borocarbide superconductors YNiBC and ErNiBC. *IEEE Transactions on Applied Superconductivity*, **1999**, 9, 2394-2397 1.8
- 1 The Authors' Reply. *Transplantation*, **2020**, 104, e244 1.8