Matteo Donadon

List of Publications by Year in descending order

184 papers	6,187 citations	87401 40 h-index	90395 73 g-index
187 all docs	187 docs citations	187 times ranked	6703 citing authors

#	Article	IF	Citations
1	Hepatectomy for Metabolic Associated Fatty Liver Disease (MAFLD) related HCC: Propensity case-matched analysis with viral- and alcohol-related HCC. European Journal of Surgical Oncology, 2022, 48, 103-112.	0.5	14
2	Hepatectomy Versus Sorafenib in Advanced Nonmetastatic Hepatocellular Carcinoma. Annals of Surgery, 2022, 275, 743-752.	2.1	24
3	The largest western experience on salvage hepatectomy for recurrent hepatocellular carcinoma: propensity score-matched analysis on behalf of He.RC.O.Le.Study Group. Hpb, 2022, 24, 1291-1304.	0.1	1
4	MICA/B-targeted antibody promotes NK cellâ€“driven tumor immunity in patients with intrahepatic cholangiocarcinoma. Oncolmmunology, 2022, 11, 2035919.	2.1	13
5	Horseshoe hepatectomy. Updates in Surgery, 2022, 74, 783-787.	0.9	4
6	Benchmarking postoperative outcomes after open liver surgery for cirrhotic patients with hepatocellular carcinoma in a national cohort. Hpb, 2022, 24, 1365-1375.	0.1	5
7	The impact of systematic multidisciplinary tumor board in the management of patients with colorectal liver metastases: A ten-year analysis. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S227-S227.	0.1	0
8	Upfront surgery or neoadjuvant chemotherapy for colorectal liver metastases? A machine-learning decision-tree to identify the best potential policy. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S108-S108.	0.1	0
9	The chance to be cured following a liver resection for hepatocellular carcinoma: How many years after? A national multicentric epidemiologic study. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S70-S70.	0.1	0
10	Bioimpedance vector analysis (BIVA) predicts morbidity following hepatic resection for cancer. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S204-S204.	0.1	0
11	Versatile Mass Spectrometry-Based Intraoperative Diagnosis of Liver Tumor in a Multiethnic Cohort. Applied Sciences (Switzerland), 2022, 12, 4244.	1.3	3
12	Upfront surgery or neoadjuvant chemotherapy for colorectal liver metastases? A machine-learning decision-tree to identify the best potential policy. International Journal of Surgery, 2022, 100, 106361.	1.1	0
13	Ultrasound-guided anatomical liver resection using a compression technique combined with indocyanine green fluorescence imaging. Hpb, 2021, 23, 206-211.	0.1	9
14	Curative versus palliative treatments for recurrent hepatocellular carcinoma: a multicentric weighted comparison. Hpb, 2021, 23, 889-898.	0.1	10
15	Total upper transversal hepatectomy with outflow reconstruction for advanced mass-forming cholangiocarcinoma. Updates in Surgery, 2021, 73, 769-773.	0.9	5
16	Histopathological and Immune Prognostic Factors in Colo-Rectal Liver Metastases. Cancers, 2021, 13, 1075.	1.7	5
17	The Impact of Postoperative Ascites on Survival After Surgery for Hepatocellular Carcinoma: a National Study. Journal of Gastrointestinal Surgery, 2021, 25, 2823-2834.	0.9	9
18	Unravel hepatic artery infusion chemotherapy in patients with resected colorectal liver metastases. Hepatobiliary Surgery and Nutrition, 2021, 10, 257-260.	0.7	1

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19	Risk Stratification of Cholangiocarcinoma Patients Presenting with Jaundice: A Retrospective Analysis from a Tertiary Referral Center. Cancers, 2021, 13, 2070.	1.7	6
20	Randomised controlled trial to evaluate a new sealant to prevent biliary fistula in liver surgery: Should we reconsider bile leak classification?. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, S68-S68.	0.1	0
21	The role of R0/R1vasc resection in the treatment of patients affected by marginal resectable colorectal liver metastases: A pairwise propensity score match analysis. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, S36-S36.	0.1	0
22	Prediction of remnant liver volume using 3D simulation software in patients undergoing R1vasc parenchyma-sparing hepatectomy for multiple bilobar colorectal liver metastases: reliability, clinical impact, and learning curve. Hpb, 2021, 23, 1084-1094.	0.1	14
23	Development of a Deep-Learning Pipeline to Recognize and Characterize Macrophages in Colo-Rectal Liver Metastasis. Cancers, 2021, 13, 3313.	1.7	8
24	Finding the seed of recurrence: Hepatocellular carcinoma circulating tumor cells and their potential to drive the surgical treatment. World Journal of Gastrointestinal Surgery, 2021, 13, 967-978.	0.8	6
25	Prognostic Value of Metabolic Imaging Data of 11C-choline PET/CT in Patients Undergoing Hepatectomy for Hepatocellular Carcinoma. Cancers, 2021, 13, 472.	1.7	3
26	NKG2A expression identifies a subset of human VÎ2 TÂcells exerting the highest antitumor effector functions. Cell Reports, 2021, 37, 109871.	2.9	30
27	The Relationship Between Volume and Outcome in Surgery: A Brief Introduction. Updates in Surgery Series, 2021, , 1-4.	0.0	0
28	Centralization and the Accreditation Process: A Mutual Relationship. Updates in Surgery Series, 2021, , 177-184.	0.0	0
29	Volume-Outcome Relationship in Hepatobiliary Surgery. Updates in Surgery Series, 2021, , 35-44.	0.0	3
30	Vessels Encapsulating Tumor Clusters (VETC) Is a Powerful Predictor of Aggressive Hepatocellular Carcinoma. Hepatology, 2020, 71, 183-195.	3.6	119
31	Oncological outcome of R1 vascular margin for mass-forming cholangiocarcinoma. A single center observational cohort analysis. Hpb, 2020, 22, 570-577.	0.1	16
32	Surgical Treatment of Hepatocholangiocarcinoma: A Systematic Review. Liver Cancer, 2020, 9, 15-27.	4.2	56
33	Does KRAS mutation status impact the risk of local recurrence after R1 vascular resection for colorectal liver metastasis? An observational cohort study. European Journal of Surgical Oncology, 2020, 46, 818-824.	0.5	20
34	Peri-tumoural CD3+ Inflammation and Neutrophil-to-Lymphocyte Ratio Predict Overall Survival in Patients Affected by Colorectal Liver Metastases Treated with Surgery. Journal of Gastrointestinal Surgery, 2020, 24, 1061-1070.	0.9	8
35	1059 VERY-EARLY RECURRENCE AFTER LIVER RESECTION FOR COLORECTAL LIVER METASTASES. IS THIS A BIOMARKER OF FUTILE SURGERY?. Gastroenterology, 2020, 158, S-1552.	0.6	0
36	A Snapshot of Elective Oncological Surgery in Italy During COVID-19 Emergency. Annals of Surgery, 2020, 272, e112-e117.	2.1	66

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37	Rapid automated diagnosis of primary hepatic tumour by mass spectrometry and artificial intelligence. Liver International, 2020, 40, 3117-3124.	1.9	27
38	An Anti-MICA/B Antibody and IL-15 Rescue Altered NKG2D-Dependent NK Cell Responses in Hepatocellular Carcinoma. Cancers, 2020, 12, 3583.	1.7	16
39	Su2063 PERCUTANEOUS ABLATION IS AN EFFECTIVE â€œTEST-OF-TIMEâ€•APPROACH IN PATIENTS WITH EARLY SOLITARY LIVER-ONLY RESECTABLE RECURRENCE OF COLORECTAL METASTASES. Gastroenterology, 2020, 158, S-1568.	0.6	0
40	Molecular and Immunological Characterization of Biliary Tract Cancers: A Paradigm Shift Towards a Personalized Medicine. Cancers, 2020, 12, 2190.	1.7	38
41	Assessment of the American College of Surgeons surgical risk calculator of outcomes after hepatectomy for liver tumors: Results from a cohort of 950 patients. International Journal of Surgery, 2020, 84, 102-108.	1.1	7
42	Global characterisation of tumour infiltrate of intrahepatic cholangiocarcinoma by single cell sequencing. Journal of Hepatology, 2020, 73, S629.	1.8	0
43	The metabolic plasticity of neoplastic cholangiocytes: perspective for target therapy in intrahepatic cholangiocarcinoma.. Journal of Hepatology, 2020, 73, S643-S644.	1.8	0
44	S1pr2 is a key mediator of endoplasmic reticulum stress in NAFLD/ NASH pathogenesis. Journal of Hepatology, 2020, 73, S683.	1.8	0
45	Liver Metastases-directed Therapy in the Management of Oligometastatic Breast Cancer. Clinical Breast Cancer, 2020, 20, 480-486.	1.1	10
46	1049 FILAMIN-A EXPRESSION PREDICTS RECURRENCE OF MASS-FORMING CHOLANGIOCARCINOMA AFTER HEPATECTOMY. Gastroenterology, 2020, 158, S-1548.	0.6	0
47	Hepatocellular carcinoma surgical and oncological trends in a national multicentric population: the HERCOLES experience. Updates in Surgery, 2020, 72, 399-411.	0.9	18
48	Immunotherapy in hepatobiliary tumors: search for the missing pieces of the puzzle. Hepatobiliary Surgery and Nutrition, 2020, 9, 86-88.	0.7	1
49	Hepatic uptake index in the hepatobiliary phase of gadolinium ethoxybenzyl diethylenetriamine penta acetic acidâ€“enhanced magnetic resonance imaging estimates functional liver reserve and predicts post-hepatectomy liver failure. Surgery, 2020, 168, 419-425.	1.0	10
50	Impact of RAS mutations on the immune infiltrate of colorectal liver metastases: A preliminary study. Journal of Leukocyte Biology, 2020, 108, 715-721.	1.5	11
51	Is the outcome after hepatectomy for transitional hepatocholangiocarcinoma different from that of hepatocellular carcinoma and mass-forming cholangiocarcinoma? A case-matched analysis. Updates in Surgery, 2020, 72, 671-679.	0.9	5
52	Macrophage morphology correlates with single-cell diversity and prognosis in colorectal liver metastasis. Journal of Experimental Medicine, 2020, 217, .	4.2	99
53	Performance of Comprehensive Complication Index and Clavien-Dindo Complication Scoring System in Liver Surgery for Hepatocellular Carcinoma. Cancers, 2020, 12, 3868.	1.7	15
54	COVID-19: emerging challenges for oncological surgery. Global Health & Medicine, 2020, 2, 197-199.	0.6	4

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55	Tumor microenvironment in primary liver tumors: A challenging role of natural killer cells. World Journal of Gastroenterology, 2020, 26, 4900-4918.	1.4	19
56	Effects of volume on outcome in hepatobiliary surgery: a review with guidelines proposal. Global Health & Medicine, 2020, 2, 292-297.	0.6	9
57	Prospective Evaluation of Intrahepatic Microscopic Occult Tumor Foci in Patients with Numerous Colorectal Liver Metastases. Digestive Surgery, 2019, 36, 340-347.	0.6	7
58	THU-451-Characterization of cholangiocarcinoma primary, circulating and metastatic stem-like cells. Journal of Hepatology, 2019, 70, e357.	1.8	0
59	Hepatobiliary surgeons meet immunologists: the case of colorectal liver metastases patients. Hepatobiliary Surgery and Nutrition, 2019, 8, 370-377.	0.7	4
60	Post-hepatectomy biliary fistula: from risk factors to the role of drain placement and managementâ€”still a lot to be answered. Hepatobiliary Surgery and Nutrition, 2019, 8, 417-418.	0.7	2
61	Diffusion-weighted imaging and loco-regional N staging of patients with colorectal liver metastases. European Journal of Surgical Oncology, 2019, 45, 347-352.	0.5	5
62	Is R1 vascular hepatectomy for hepatocellular carcinoma oncologically adequate? Analysis of 327 consecutive patients. Surgery, 2019, 165, 897-904.	1.0	40
63	CXCR7 contributes to the aggressive phenotype of cholangiocarcinoma cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 2246-2256.	1.8	14
64	Macrophages in Colorectal Cancer Liver Metastases. Cancers, 2019, 11, 633.	1.7	47
65	THU-482-A human anti-MICA/B antibody boost NK cell responses in hepatocellular carcinoma. Journal of Hepatology, 2019, 70, e373.	1.8	1
66	Cholangiocarcinoma primary, circulating and metastatic stem-like cells. Digestive and Liver Disease, 2019, 51, e32.	0.4	0
67	Tumor-Infiltrating Lymphocytes and Macrophages in Intrahepatic Cholangiocellular Carcinoma. Impact on Prognosis after Complete Surgery. Journal of Gastrointestinal Surgery, 2019, 23, 2216-2224.	0.9	32
68	Surgery for cholangiocarcinoma. Liver International, 2019, 39, 143-155.	1.9	192
69	Dissecting the multinodular hepatocellular carcinoma subset: is there a survival benefit after hepatectomy?. Updates in Surgery, 2019, 71, 57-66.	0.9	7
70	Chemotherapy accelerates immune-senescence and functional impairments of VÎ´2pos T cells in elderly patients affected by liver metastatic colorectal cancer. , 2019, 7, 347.		34
71	Deficient Natural Killer Cell NKp30â€Mediated Function and Altered NCR3 Splice Variants in Hepatocellular Carcinoma. Hepatology, 2019, 69, 1165-1179.	3.6	48
72	The Liver Tunnel. Annals of Surgery, 2019, 269, 331-336.	2.1	26

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73	Macrophages at the crossroads of anticancer strategies. Frontiers in Bioscience - Landmark, 2019, 24, 1271-1283.	3.0	20
74	Role of liver biopsy in hepatocellular carcinoma. World Journal of Gastroenterology, 2019, 25, 6041-6052.	1.4	92
75	Progression of Colorectal Liver Metastases from the End of Chemotherapy to Resection: A New Contraindication to Surgery?. Annals of Surgical Oncology, 2018, 25, 1676-1685.	0.7	35
76	Hepatectomy with or without the thoraco-abdominal approach: impact on perioperative outcome. Hpb, 2018, 20, 752-758.	0.1	3
77	Measurement of Total Liver Volume Using the Energy Expenditure: A New Formula. World Journal of Surgery, 2018, 42, 3350-3356.	0.8	8
78	Is Enhanced One-Stage Hepatectomy a Safe and Feasible Alternative to the Two-Stage Hepatectomy in the Setting of Multiple Bilobar Colorectal Liver Metastases? A Comparative Analysis between Two Pioneering Centers. Digestive Surgery, 2018, 35, 323-332.	0.6	46
79	Filamin A expression predicts early recurrence of hepatocellular carcinoma after hepatectomy. Liver International, 2018, 38, 303-311.	1.9	9
80	Parenchymal-Sparing Surgery for the Surgical Treatment of Multiple Colorectal Liver Metastases Is a Safer Approach than Major Hepatectomy Not Impairing Patients' Prognosis: A Bi-Institutional Propensity Score-Matched Analysis. Digestive Surgery, 2018, 35, 342-349.	0.6	35
81	B lymphocytes limit senescenceâ€driven fibrosis resolution and favor hepatocarcinogenesis in mouse liver injury. Hepatology, 2018, 67, 1970-1985.	3.6	57
82	Multidisciplinary management of recurrent and metastatic hepatocellular carcinoma after resection: an international expert consensus. Hepatobiliary Surgery and Nutrition, 2018, 7, 353-371.	0.7	73
83	Is R1 Vascular Hepatectomy for Hepatocellular Carcinoma Oncologically Adequate? Analysis of 327 Consecutive Patients. Journal of the American College of Surgeons, 2018, 227, e37.	0.2	0
84	Oncologic superiority of anatomic resection of hepatocellular carcinoma by ultrasound-guided compression of the portal tributaries compared with nonanatomic resection: An analysis of patients matched for tumor characteristics and liver function. Surgery, 2018, 164, 1006-1013.	1.0	22
85	Phenotypic and molecular changes in noduleâ€inâ€nodule hepatocellular carcinoma with pathogenetic implications. Histopathology, 2018, 73, 601-611.	1.6	11
86	The Shifting Paradigm of Prognostic Factors of Colorectal Liver Metastases: From Tumor-Centered to Host Immune-Centered Factors. Frontiers in Oncology, 2018, 8, 181.	1.3	19
87	R1 Resection for Colorectal Liver Metastases: a Survey Questioning Surgeons about Its Incidence, Clinical Impact, and Management. Journal of Gastrointestinal Surgery, 2018, 22, 1752-1763.	0.9	49
88	Hepatic vein management in a parenchyma-sparing policy for resecting colorectal liver metastases at the caval confluence. Surgery, 2018, 163, 277-284.	1.0	44
89	Predictive role of peritumoral CD3+ infiltration and neutrophil to lymphocyte ratio on overall survial in pateints affected by colorectal liver metastases treated with chemotherapy and surgery.. Journal of Clinical Oncology, 2018, 36, 27-27.	0.8	0
90	Hepatocellular Carcinoma: The Role of Interventional Oncology. Liver Cancer, 2017, 6, 34-43.	4.2	45

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91	Transarterial Therapies for Hepatocellular Carcinoma. Liver Cancer, 2017, 6, 27-33.	4.2	44
92	Ultrasound Guided Liver Resection Approach for Multiple Bilobar Colorectal Liver Metastasis with Complex Presentation: Technical Aspects and Flow Chart. Gastroenterology, 2017, 152, S1276-S1277.	0.6	0
93	Surgery and Hepatocellular Carcinoma. Liver Cancer, 2017, 6, 44-50.	4.2	42
94	EWALT: East Meets West in a Multidisciplinary Setting to Improve the Management of Liver Tumors. Liver Cancer, 2017, 6, 13-15.	4.2	1
95	A phosphokinomeâ€based screen uncovers new drug synergies for cancer driven by liverâ€specific gain of nononcogenic receptor tyrosine kinases. Hepatology, 2017, 66, 1644-1661.	3.6	15
96	Increased Infiltration of Natural Killer and T Cells in Colorectal Liver Metastases Improves Patient Overall Survival. Journal of Gastrointestinal Surgery, 2017, 21, 1226-1236.	0.9	69
97	CYP1A2 is a predictor of HCC recurrence in HCV-related chronic liver disease: A retrospective multicentric validation study. Digestive and Liver Disease, 2017, 49, 434-439.	0.4	9
98	Refining the management of patients with hepatocellular carcinoma integrating 11C-choline PET/CT scan into the multidisciplinary team discussion. Nuclear Medicine Communications, 2017, 38, 826-836.	0.5	11
99	Twelve-year experience of â€œradical but conservativeâ€•liver surgery for colorectal metastases: impact on surgical practice and oncologic efficacy. Hpb, 2017, 19, 775-784.	0.1	70
100	Individualized risk estimation for postoperative morbidity after hepatectomy: the Humanitas score. Hpb, 2017, 19, 910-918.	0.1	22
101	Intraoperative Evaluation of Resectability. , 2017, , 177-193.		0
102	Intraoperative ultrasound detection of spontaneous intrahepatic portocaval shunt. Updates in Surgery, 2017, 69, 427-429.	0.9	0
103	The behavior of colorectal liver metastases in the time frame between the end of preoperative chemotherapy and liver resection: A new selection criterion for technically resectable patients.. Journal of Clinical Oncology, 2017, 35, 665-665.	0.8	0
104	220 Intratumoral CD3+ and Nkp46+ Cells Protect Against Tumor Progression in Resected Colorectal Liver Metastases Treated With Neoadjuvant Chemotherapy. Gastroenterology, 2016, 150, S1174-S1175.	0.6	0
105	Mo1576 PET/CT Standardized Uptake Value of 11C-choline as a Predictor of Long-Term Survival in Patients Operated for Hepatocellular Carcinoma: A Preliminary Report. Gastroenterology, 2016, 150, S1238.	0.6	0
106	Surgical treatment of synchronous colorectal liver and lung metastases: the usefulness of thoracophrenolaparotomy for single stage resection. Hepatobiliary and Pancreatic Diseases International, 2016, 15, 216-219.	0.6	8
107	Pharmacological Modulation of Ischemicâ€Reperfusion Injury during Pringle Maneuver in Hepatic Surgery. A Prospective Randomized Pilot Study. World Journal of Surgery, 2016, 40, 2202-2212.	0.8	35
108	Sa1615 Preoperative Identification of Communicating Vessels Among Hepatic Veins in Patients Undergoing Liver Surgery for Tumors at the Caval Confluence. Gastroenterology, 2016, 150, S1076.	0.6	0

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109	Predicting Individual Survival After Hepatectomy for Hepatocellular Carcinoma: a Novel Nomogram from the â€œHCC East & West Study Groupâ€• Journal of Gastrointestinal Surgery, 2016, 20, 1154-1162.	0.9	23
110	Is Tumor Detachment from Vascular Structures Equivalent to R0 Resection in Surgery for Colorectal Liver Metastases? An Observational Cohort. Annals of Surgical Oncology, 2016, 23, 1352-1360.	0.7	176
111	Morphophenotypic changes in human multistep hepatocarcinogenesis with translational implications. Journal of Hepatology, 2016, 64, 87-93.	1.8	40
112	Human liver-resident CD56bright/CD16neg NK cells are retained within hepatic sinusoids via the engagement of CCR5 and CXCR6 pathways. Journal of Autoimmunity, 2016, 66, 40-50.	3.0	220
113	Diagnosis and Management of Bile Leaks After Hepatectomy: Results of a Prospective Analysis of 475 Hepatectomies. World Journal of Surgery, 2016, 40, 172-181.	0.8	49
114	Effect of intratumoral CD3+ and NKp46+ cells on tumor progression in resected colorectal liver metastases treated with neoadjuvant chemotherapy.. Journal of Clinical Oncology, 2016, 34, 281-281.	0.8	0
115	Multiple Minor Hepatectomies vs Major or Extended Hepatectomies for Colorectal Liver Metastases: A Propensity Score-Matched Dual-Institution Analysis. Journal of the American College of Surgeons, 2015, 221, S92-S93.	0.2	0
116	Methylprednisolone or N-Acetylcysteine in Hepatic Resections: Results from a Pilot, Double-Blind, Randomized Clinical Trial. Journal of the American College of Surgeons, 2015, 221, S92.	0.2	0
117	Reply to Letter. Annals of Surgery, 2015, 262, e30-e31.	2.1	14
118	Reply to Letter. Annals of Surgery, 2015, 262, e18-e19.	2.1	13
119	Safe Hepatectomy Selection Criteria for Hepatocellular Carcinoma Patients: A Validation of 336 Consecutive Hepatectomies. The BILCHE Score. World Journal of Surgery, 2015, 39, 237-243.	0.8	40
120	Hepatic Vein-Sparing Hepatectomy for Multiple Colorectal Liver Metastases at the Caval Confluence. Annals of Surgical Oncology, 2015, 22, 1576-1576.	0.7	10
121	Diagnostic accuracy of 11C-choline PET/CT in comparison with CT and/or MRI in patients with hepatocellular carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 1399-1407.	3.3	33
122	Parenchyma-Sparing Liver Surgery for Large Segment 1 Tumors: Ultrasound-Guided Lateral and Superior Approaches as Safe Alternatives to Major Hepatectomy. Journal of the American College of Surgeons, 2015, 221, e65-e73.	0.2	18
123	Cure Model Survival Analysis After Hepatic Resection for Colorectal Liver Metastases. Annals of Surgical Oncology, 2015, 22, 1908-1914.	0.7	67
124	Drop-out between the two liver resections of two-stage hepatectomy for multiple bilobar colorectal metastases: Patient selection or loss of chance?. Journal of Clinical Oncology, 2015, 33, e14674-e14674.	0.8	0
125	Criteria for the selective use of contrast-enhanced intra-operative ultrasound during surgery for colorectal liver metastases. Hpb, 2014, 16, 994-1001.	0.1	24
126	Thoracoabdominal approach in liver surgery: how, when, and why. Updates in Surgery, 2014, 66, 121-125.	0.9	26

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127	Radical but Conservative Liver Resection for Large Centrally Located Hepatocellular Carcinoma: The Mini Upper-Transversal Hepatectomy. Annals of Surgical Oncology, 2014, 21, 1852-1852.	0.7	15
128	Conservative Hepatectomy for Tumors Involving the Middle Hepatic Vein and Segment 1: The Liver Tunnel. Annals of Surgical Oncology, 2014, 21, 2699-2699.	0.7	23
129	Evaluation of Interaction Between NK Cells and Colorectal Carcinoma Cells for Development of NK Cell-Based Immunotherapy in Patients with Refractory Disease. Blood, 2014, 124, 5810-5810.	0.6	1
130	Diagnosis and Staging: Intraoperative Ultrasound. , 2014, , 43-53.		0
131	Trends and Future Prospects in the Use of Ultrasound in Liver Surgery. , 2014, , 267-275.		0
132	Diagnosis and Staging: Contrast-Enhanced Intraoperative Ultrasound (CEIOUS) Using Intravascular Contrast Agents. , 2014, , 55-65.		0
133	Potential role of cholinesterases to predict short-term outcome after hepatic resection for hepatocellular carcinoma. Updates in Surgery, 2013, 65, 11-18.	0.9	16
134	The role of natural killer cells in autoimmune liver disease: A comprehensive review. Journal of Autoimmunity, 2013, 46, 55-65.	3.0	78
135	Intraoperative Ultrasound in Patients with Hepatocellular Carcinoma: From Daily Practice to Future Trends. Liver Cancer, 2013, 2, 16-24.	4.2	26
136	Anatomical Resection of Segment 8 by Means of Ultrasound-Guided Vessel Compression. Annals of Surgical Oncology, 2013, 20, 474-474.	0.7	5
137	A Snapshot of the Effective Indications and Results of Surgery for Hepatocellular Carcinoma in Tertiary Referral Centers. Annals of Surgery, 2013, 257, 929-937.	2.1	431
138	Multiple focal nodular hyperplasias induced by oxaliplatin-based chemotherapy. World Journal of Hepatology, 2013, 5, 340.	0.8	30
139	Tailoring the area of hepatic resection using inflow and outflow modulation. World Journal of Gastroenterology, 2013, 19, 1049.	1.4	6
140	Intraoperative Ultrasound of the Liver. American Journal of Roentgenology, 2012, 198, W398-W398.	1.0	4
141	Are Tumor Exposure and Anatomical Resection Antithetical during Surgery for Hepatocellular Carcinoma? A Critical Review. Liver Cancer, 2012, 1, 177-182.	4.2	14
142	Safety of Intermittent Pringle Maneuver Cumulative Time Exceeding 120 Minutes in Liver Resection. Annals of Surgery, 2012, 255, 270-280.	2.1	51
143	Liver Resection for Hepatocellular Carcinoma â‰¥3 cm: Results of an Italian Multicenter Study on 588 Patients. Journal of the American College of Surgeons, 2012, 215, 244-254.	0.2	51
144	Upper Transversal Hepatectomy. Annals of Surgical Oncology, 2012, 19, 3566-3566.	0.7	39

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145	Ultrasound-Guided Delimitation of the Resection Area. , 2012, , 83-88.		0
146	Total or partial anatomical resection of segment 8 using the ultrasound-guided finger compression technique. Hpb, 2011, 13, 586-591.	0.1	18
147	Anatomical right posterior sectionectomy: a further expansion of the ultrasound-guided compression technique. Updates in Surgery, 2011, 63, 91-95.	0.9	7
148	From Mesohepatectomy to Mini-Mesohepatectomy: Evolving the Concept of Resectability of Hepatic Tumors at the Hepatocaval Confluence. Digestive Surgery, 2011, 28, 109-113.	0.6	8
149	Anatomical Segmental and Subsegmental Resection of the Liver for Hepatocellular Carcinoma. Annals of Surgery, 2010, 251, 229-235.	2.1	89
150	A New Systematic Small for Size Resection for Liver Tumors Invading the Middle Hepatic Vein at its Caval Confluence. Annals of Surgery, 2010, 251, 33-39.	2.1	56
151	Concerns About Ultrasound-Guided Radiofrequency-Assisted Segmental Liver Resection. Annals of Surgery, 2010, 251, 1191-1192.	2.1	7
152	Minimesohepatectomy for Colorectal Liver Metastasis Invading the Middle Hepatic Vein at the Hepatocaval Confluence. Annals of Surgical Oncology, 2010, 17, 483-483.	0.7	9
153	Metastatic Cancer of the Liver. , 2010, , 157-177.		0
154	Reply to "Application of contrast-enhanced intraoperative ultrasonography in the decision-making about hepatocellular carcinoma operation". World Journal of Gastroenterology, 2010, 16, 3857.	1.4	0
155	One-stage ultrasonographically guided hepatectomy for multiple bilobar colorectal metastases: A feasible and effective alternative to the 2-stage approach. Surgery, 2009, 146, 60-71.	1.0	148
156	Inhibitors of apoptosis proteins (IAPs) expression and their prognostic significance in hepatocellular carcinoma. BMC Cancer, 2009, 9, 125.	1.1	130
157	New Technique for Defining the Right Anterior Section Intraoperatively Using Ultrasound-Guided Finger Counter-Compression. Journal of the American College of Surgeons, 2009, 209, e8-e11.	0.2	20
158	Experience With More Than 500 Minimally Invasive Hepatic Procedures: A Serious Note Of Caution. Annals of Surgery, 2009, 249, 1064-1065.	2.1	3
159	Ultrasound guided liver resection: does this approach limit the need for portal vein embolization?. Hepato-Gastroenterology, 2009, 56, 1483-90.	0.5	8
160	Monopolar Floating Ball Versus Bipolar Forceps for Hepatic Resection: A Prospective Randomized Clinical Trial. Journal of Gastrointestinal Surgery, 2008, 12, 1961-1966.	0.9	17
161	Recurrence of hepatocellular carcinoma after liver transplantation presenting with massive intrahepatic bleeding. Liver Transplantation, 2008, 14, 259-261.	1.3	0
162	Selection for Resection of Hepatocellular Carcinoma and Surgical Strategy: Indications for Resection, Evaluation of Liver Function, Portal Vein Embolization, and Resection. Annals of Surgical Oncology, 2008, 15, 986-992.	0.7	56

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163	Use of contrast-enhanced intraoperative ultrasonography during liver surgery for colorectal cancer liver metastases â€“ Its impact on operative outcome. Analysis of a prospective cohort study. European Journal of Cancer, Supplement, 2008, 6, 16-23.	2.2	30
164	The surgical policy predicts the impact of contrast enhanced intraoperative ultrasound for colorectal liver metastases. European Journal of Radiology, 2008, 67, 177-178.	1.2	8
165	Hepatectomy for Stage B and Stage C Hepatocellular Carcinoma in the Barcelona Clinic Liver Cancer Classification. Archives of Surgery, 2008, 143, 1082.	2.3	131
166	Systematic Extended Right Posterior Sectionectomy. Annals of Surgery, 2008, 247, 603-611.	2.1	76
167	Hepatic resection for hepatocellular carcinoma in cirrhosis. Annali Italiani Di Chirurgia, 2008, 79, 111-5.	0.1	14
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