

Delia D'Avola

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

2,453
citations

257357

24
h-index

206029

48
g-index

60
all docs

60
docs citations

60
times ranked

3799
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic factors and prevention of radioembolization-induced liver disease. <i>Hepatology</i> , 2013, 57, 1078-1087.	3.6	240
2	Intratumoral heterogeneity and clonal evolution in liver cancer. <i>Nature Communications</i> , 2020, 11, 291.	5.8	230
3	Radioembolization with Use of Yttrium-90 Resin Microspheres in Patients with Hepatocellular Carcinoma and Portal Vein Thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2010, 21, 1205-1212.	0.2	136
4	Pilot randomized trial of selective internal radiation therapy vs. chemoembolization in unresectable hepatocellular carcinoma. <i>Liver International</i> , 2015, 35, 1715-1721.	1.9	132
5	Response to radioembolization with yttrium-90 resin microspheres may allow surgical treatment with curative intent and prolonged survival in previously unresectable hepatocellular carcinoma. <i>European Journal of Surgical Oncology</i> , 2012, 38, 594-601.	0.5	122
6	Recombinant AAV Integration Is Not Associated With Hepatic Genotoxicity in Nonhuman Primates and Patients. <i>Molecular Therapy</i> , 2016, 24, 1100-1105.	3.7	122
7	Phase I open label liver-directed gene therapy clinical trial for acute intermittent porphyria. <i>Journal of Hepatology</i> , 2016, 65, 776-783.	1.8	119
8	Diabetes in chronic liver disease: from old concepts to new evidence. <i>Diabetes/Metabolism Research and Reviews</i> , 2006, 22, 274-283.	1.7	94
9	Risk factors of lung, head and neck, esophageal, and kidney and urinary tract carcinomas after liver transplantation: The effect of smoking withdrawal. <i>Liver Transplantation</i> , 2011, 17, 402-408.	1.3	89
10	A pilot study of ultra-deep targeted sequencing of plasma DNA identifies driver mutations in hepatocellular carcinoma. <i>Oncogene</i> , 2018, 37, 3740-3752.	2.6	89
11	Trial of complete weaning from immunosuppression for liver transplant recipients: Factors predictive of tolerance. <i>Liver Transplantation</i> , 2013, 19, 937-944.	1.3	87
12	Mutations in circulating tumor DNA predict primary resistance to systemic therapies in advanced hepatocellular carcinoma. <i>Oncogene</i> , 2021, 40, 140-151.	2.6	77
13	Partial liver volume radioembolization induces hypertrophy in the spared hemiliver and no major signs of portal hypertension. <i>Hpb</i> , 2014, 16, 243-249.	0.1	69
14	High-density single cell mRNA sequencing to characterize circulating tumor cells in hepatocellular carcinoma. <i>Scientific Reports</i> , 2018, 8, 11570.	1.6	64
15	Radioembolization of hepatocellular carcinoma activates liver regeneration, induces inflammation and endothelial stress and activates coagulation. <i>Liver International</i> , 2015, 35, 1590-1596.	1.9	55
16	Analysis of Prognostic Factors After Yttrium-90 Radioembolization of Advanced Hepatocellular Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 1441-1448.	0.4	54
17	Prognosis of Hepatocellular Carcinoma in Relation to Treatment Across BCLC Stages. <i>Annals of Surgical Oncology</i> , 2011, 18, 1964-1971.	0.7	53
18	Cardiovascular morbidity and mortality after liver transplantation: The protective role of mycophenolate mofetil. <i>Liver Transplantation</i> , 2017, 23, 498-509.	1.3	51

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19	Safety and Liver Transduction Efficacy of rAAV5-cohPBGD in Nonhuman Primates: A Potential Therapy for Acute Intermittent Porphyria. <i>Human Gene Therapy</i> , 2013, 24, 1007-1017.	1.4	50
20	Efficacy of Transjugular Intrahepatic Portosystemic Shunt to Prevent Total Portal Vein Thrombosis in Cirrhotic Patients Awaiting for Liver Transplantation. <i>Transplantation Proceedings</i> , 2012, 44, 2603-2605.	0.3	39
21	The importance of liver functional reserve in the non-surgical treatment of hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2022, 76, 1185-1198.	1.8	35
22	A retrospective comparative analysis of the effect of Y90-radioembolization on the survival of patients with unresectable hepatocellular carcinoma. <i>Hepato-Gastroenterology</i> , 2009, 56, 1683-8.	0.5	33
23	Transarterial therapies for hepatocellular carcinoma. <i>Expert Opinion on Pharmacotherapy</i> , 2011, 12, 1057-1073.	0.9	32
24	NatB-mediated protein N-terminal acetylation is a potential therapeutic target in hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 40967-40981.	0.8	29
25	Phase 1–2 pilot clinical trial in patients with decompensated liver cirrhosis treated with bone marrow-derived endothelial progenitor cells. <i>Translational Research</i> , 2017, 188, 80-91.e2.	2.2	28
26	Immune monitoring of immunosuppression withdrawal of liver transplant recipients. <i>Transplant Immunology</i> , 2015, 33, 110-116.	0.6	25
27	Factors related to increased resting energy expenditure in men with liver cirrhosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2016, 28, 139-145.	0.8	25
28	Unannotated small RNA clusters associated with circulating extracellular vesicles detect early stage liver cancer. <i>Gut</i> , 2022, 71, 2069-2080.	6.1	24
29	The Role of Ribavirin in the Combination Therapy of Hepatitis C Virus Infection. <i>Current Pharmaceutical Design</i> , 2004, 10, 2081-2092.	0.9	23
30	Frequency of diabetes and thyroid autoantibodies in patients with autoimmune endocrine disease from Cameroon. <i>Clinical Immunology</i> , 2006, 118, 229-232.	1.4	21
31	Natural history of nonalcoholic steatohepatitis/nonalcoholic fatty liver disease–hepatocellular carcinoma: Magnitude of the problem from a hepatology clinic perspective. <i>Clinical Liver Disease</i> , 2016, 8, 100-104.	1.0	20
32	Conversion from Calcineurin Inhibitor-Based Immunosuppression to Mycophenolate Mofetil in Monotherapy Reduces Risk of De Novo Malignancies After Liver Transplantation. <i>Annals of Transplantation</i> , 2017, 22, 141-147.	0.5	20
33	Clinical testing of a dendritic cell targeted therapeutic vaccine in patients with chronic hepatitis C virus infection. <i>Molecular Therapy - Methods and Clinical Development</i> , 2015, 2, 15006.	1.8	15
34	Controlling Diabetes After Liver Transplantation. <i>Transplantation</i> , 2016, 100, e66-e73.	0.5	15
35	Transcriptomic characterization of cancer-testis antigens identifies MAGEA3 as a driver of tumor progression in hepatocellular carcinoma. <i>PLoS Genetics</i> , 2021, 17, e1009589.	1.5	15
36	Treatment of murine fulminant hepatitis with genetically engineered endothelial progenitor cells. <i>Journal of Hepatology</i> , 2011, 55, 828-837.	1.8	14

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37	Subsequent Nonmelanoma Skin Cancer after Liver Transplantation. Transplantation Proceedings, 2012, 44, 1568-1570.	0.3	13
38	Lung cancer screening with low-radiation dose computed tomography after liver transplantation. Annals of Transplantation, 2013, 18, 587-592.	0.5	11
39	GS-14-ENVISION, a phase 3 study to evaluate efficacy and safety of givosiran, an investigational RNAi therapeutic targeting aminolevulinic acid synthase 1, in acute hepatic porphyria patients. Journal of Hepatology, 2019, 70, e81-e82.	1.8	10
40	A phenotypical map of disseminated hepatocellular carcinoma suggests clonal constraints in metastatic sites. Histopathology, 2019, 74, 718-730.	1.6	9
41	Angiogenic Cytokines in Patients Undergoing Antiviral Treatment for Chronic Hepatitis C Virus Infection. Journal of Interferon and Cytokine Research, 2011, 31, 207-210.	0.5	7
42	Experimental Models of Liquid Biopsy in Hepatocellular Carcinoma Reveal Clone-Dependent Release of Circulating Tumor DNA. Hepatology Communications, 2021, 5, 1095-1105.	2.0	7
43	Subcellular shift of the hepatic growth hormone receptor with progression of hepatitis C virus-related chronic liver disease. Histopathology, 2006, 48, 822-830.	1.6	6
44	Is Liver Biopsy Necessary in the Evaluation of a Living Donor for Liver Transplantation?. Transplantation Proceedings, 2014, 46, 3082-3083.	0.3	6
45	The Pattern of Progression Defines Post-progression Survival in Patients with Hepatocellular Carcinoma Treated with SIRT. CardioVascular and Interventional Radiology, 2020, 43, 1165-1172.	0.9	6
46	Lower schooling, higher hepatitis C virus prevalence in Italy: An association dependent on age. Journal of Clinical Virology, 2007, 40, 168-170.	1.6	4
47	V Reunión de Consenso de la Sociedad Española de Trasplante Hepático sobre receptores de riesgo elevado, escenarios actuales de inmunosupresión y manejo del hepatocarcinoma en espera de trasplante. Cirugía Española, 2015, 93, 619-637.	0.1	3
48	Brain ventricular enlargement in human and murine acute intermittent porphyria. Human Molecular Genetics, 2020, 29, 3211-3223.	1.4	3
49	Prophylaxis and treatment of hepatitis B infection in the setting of liver transplantation. Revista Espanola De Enfermedades Digestivas, 2011, 103, 142-9.	0.1	3
50	Applicability of Living Donor Liver Transplantation in a Program of Adult Liver Transplantation. Transplantation Proceedings, 2011, 43, 690-691.	0.3	2
51	Prospect and progress of gene therapy in acute intermittent porphyria. Expert Opinion on Orphan Drugs, 2016, 4, 711-717.	0.5	2
52	Hepatocellular Carcinoma: Essentials Interventional Radiologists Need to Know. CardioVascular and Interventional Radiology, 2019, 42, 1262-1270.	0.9	2
53	Abstract 1189: Deciphering the impact of immune editing on liver cancer clonal evolution using immunogenomics. Cancer Research, 2018, 78, 1189-1189.	0.4	1
54	Immune Checkpoint Inhibitors for the Treatment of Hepatocellular Carcinoma. , 2017, , 51-68.		0

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55	Abstract 2383: Multiregional RNA sequencing identifies intratumor transcriptomic heterogeneity in a subset of early-stage hepatocellular carcinoma. , 2016, , .		0
56	Modulating Immune Responses to Overcome Resistance in Hepatocellular Carcinoma. Resistance To Targeted Anti-cancer Therapeutics, 2017, , 25-43.	0.1	0
57	Abstract 4393: Integrative molecular analysis of gene expression and methylation reveals 116 putative key regulator genes of human hepatocarcinogenesis. , 2017, , .		0
58	Abstract 402: RNA-sequencing of plasma exosomes reveals specific transcriptomic profiles in patients with hepatocellular carcinoma. , 2019, , .		0