

Sarwa Darwish Murad

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

8,292
citations

81839

39
h-index

48277

88
g-index

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all docs

117
docs citations

117
times ranked

10083
citing authors

#	ARTICLE	IF	CITATIONS
1	Baveno VII “Renewing consensus in portal hypertension. <i>Journal of Hepatology</i> , 2022, 76, 959-974.	1.8	890
2	Efficacy of Neoadjuvant Chemoradiation, Followed by Liver Transplantation, for Perihilar Cholangiocarcinoma at 12 US Centers. <i>Gastroenterology</i> , 2012, 143, 88-98.e3.	0.6	475
3	Acute portal vein thrombosis unrelated to cirrhosis: A prospective multicenter follow-up study. <i>Hepatology</i> , 2010, 51, 210-218.	3.6	458
4	Etiology, Management, and Outcome of the Budd-Chiari Syndrome. <i>Annals of Internal Medicine</i> , 2009, 151, 167.	2.0	422
5	The Rotterdam Study: 2018 update on objectives, design and main results. <i>European Journal of Epidemiology</i> , 2017, 32, 807-850.	2.5	379
6	The Rotterdam Study: 2016 objectives and design update. <i>European Journal of Epidemiology</i> , 2015, 30, 661-708.	2.5	358
7	Long-term follow-up of alpha-interferon treatment of patients with chronic hepatitis B. <i>Hepatology</i> , 2004, 39, 804-810.	3.6	321
8	TIPS for Budd-Chiari Syndrome: Long-Term Results and Prognostics Factors in 124 Patients. <i>Gastroenterology</i> , 2008, 135, 808-815.	0.6	319
9	The impact of JAK2 and MPL mutations on diagnosis and prognosis of splanchnic vein thrombosis: a report on 241 cases. <i>Blood</i> , 2008, 111, 4922-4929.	0.6	319
10	Determinants of survival and the effect of portosystemic shunting in patients with Budd-Chiari syndrome. <i>Hepatology</i> , 2004, 39, 500-508.	3.6	315
11	Hypothermic Machine Perfusion in Liver Transplantation “ A Randomized Trial. <i>New England Journal of Medicine</i> , 2021, 384, 1391-1401.	13.9	305
12	The Rotterdam Study: 2014 objectives and design update. <i>European Journal of Epidemiology</i> , 2013, 28, 889-926.	2.5	282
13	Presence of diabetes mellitus and steatosis is associated with liver stiffness in a general population: The Rotterdam study. <i>Hepatology</i> , 2016, 63, 138-147.	3.6	253
14	Good long-term outcome of Budd-Chiari syndrome with a step-wise management. <i>Hepatology</i> , 2013, 57, 1962-1968.	3.6	237
15	A model including sarcopenia surpasses the MELD score in predicting waiting list mortality in cirrhotic liver transplant candidates: A competing risk analysis in a national cohort. <i>Journal of Hepatology</i> , 2018, 68, 707-714.	1.8	161
16	Porto-sinusoidal vascular disease: proposal and description of a novel entity. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 399-411.	3.7	149
17	Thyroid Function and the Risk of Nonalcoholic Fatty Liver Disease: The Rotterdam Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3204-3211.	1.8	138
18	Screening for liver fibrosis in the general population: a call for action. <i>The Lancet Gastroenterology and Hepatology</i> , 2016, 1, 256-260.	3.7	131

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19	Predictors of pretransplant dropout and posttransplant recurrence in patients with perihilar cholangiocarcinoma. <i>Hepatology</i> , 2012, 56, 972-981.	3.6	119
20	Transient elastography for screening of liver fibrosis: Cost-effectiveness analysis from six prospective cohorts in Europe and Asia. <i>Journal of Hepatology</i> , 2019, 71, 1141-1151.	1.8	104
21	Pathogenesis and Treatment of Budd-Chiari Syndrome Combined with Portal Vein Thrombosis. <i>American Journal of Gastroenterology</i> , 2006, 101, 83-90.	0.2	102
22	Paroxysmal nocturnal hemoglobinuria in Budd-Chiari Syndrome: Findings from a cohort study. <i>Journal of Hepatology</i> , 2009, 51, 696-706.	1.8	98
23	Association of dietary macronutrient composition and non-alcoholic fatty liver disease in an ageing population: the Rotterdam Study. <i>Gut</i> , 2019, 68, 1088-1098.	6.1	97
24	Evidence for an enhanced fibrinolytic capacity in cirrhosis as measured with two different global fibrinolysis tests. <i>Journal of Thrombosis and Haemostasis</i> , 2012, 10, 2116-2122.	1.9	76
25	Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide Association Studies. <i>Gastroenterology</i> , 2016, 151, 351-363.e28.	0.6	74
26	Neoadjuvant Therapy and Liver Transplantation for Hilar Cholangiocarcinoma: Is Pretreatment Pathological Confirmation of Diagnosis Necessary?. <i>Journal of the American College of Surgeons</i> , 2012, 215, 31-38.	0.2	72
27	Liver Transplantation for Perihilar Cholangiocarcinoma. <i>Digestive Diseases</i> , 2013, 31, 126-129.	0.8	70
28	Predictors of self-reported problem behaviours in Turkish immigrant and Dutch adolescents in the Netherlands. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2003, 44, 412-423.	3.1	69
29	Low skeletal muscle mass is associated with increased hospital costs in patients with cirrhosis listed for liver transplantation-a retrospective study. <i>Transplant International</i> , 2018, 31, 165-174.	0.8	64
30	Range of Normal Liver Stiffness and Factors Associated With Increased Stiffness Measurements in Apparently Healthy Individuals. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 54-64.e1.	2.4	59
31	Myeloproliferative disease in the pathogenesis and survival of Budd-Chiari syndrome. <i>Haematologica</i> , 2006, 91, 1712-3.	1.7	58
32	Coffee and herbal tea consumption is associated with lower liver stiffness in the general population: The Rotterdam study. <i>Journal of Hepatology</i> , 2017, 67, 339-348.	1.8	56
33	Integration of epidemiologic, pharmacologic, genetic and gut microbiome data in a drug metabolite atlas. <i>Nature Medicine</i> , 2020, 26, 110-117.	15.2	54
34	Nonalcoholic Fatty Liver Disease in The Rotterdam Study: About Muscle Mass, Sarcopenia, Fat Mass, and Fat Distribution. <i>Journal of Bone and Mineral Research</i> , 2019, 34, 1254-1263.	3.1	53
35	Epigenome-Wide Association Study Identifies Methylation Sites Associated With Liver Enzymes and Hepatic Steatosis. <i>Gastroenterology</i> , 2017, 153, 1096-1106.e2.	0.6	52
36	Sarcopenia and Its Clinical Correlates in the General Population: The Rotterdam Study. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1209-1218.	3.1	51

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37	Endoscopic treatment of esophagogastric variceal bleeding in patients with noncirrhotic extrahepatic portal vein thrombosis: a long-term follow-up study. <i>Gastrointestinal Endoscopy</i> , 2008, 67, 821-827.	0.5	46
38	Long-term outcome of a covered vs. uncovered transjugular intrahepatic portosystemic shunt in Budd-Chiari syndrome. <i>Liver International</i> , 2008, 28, 249-256.	1.9	44
39	Impaired fibrinolysis as a risk factor for Budd-Chiari syndrome. <i>Blood</i> , 2010, 115, 388-395.	0.6	43
40	The JAK2 46/1 haplotype in Budd-Chiari syndrome and portal vein thrombosis. <i>Blood</i> , 2011, 117, 3968-3973.	0.6	43
41	Microbiomics, Metabolomics, Predicted Metagenomics, and Hepatic Steatosis in a Population-Based Study of 1,355 Adults. <i>Hepatology</i> , 2021, 73, 968-982.	3.6	43
42	Recurrence of primary sclerosing cholangitis, primary biliary cholangitis and auto-immune hepatitis after liver transplantation. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2017, 31, 187-198.	1.0	42
43	A Peripheral Blood DNA Methylation Signature of Hepatic Fat Reveals a Potential Causal Pathway for Nonalcoholic Fatty Liver Disease. <i>Diabetes</i> , 2019, 68, 1073-1083.	0.3	41
44	Somatic calreticulin mutations in patients with Budd-Chiari syndrome and portal vein thrombosis. <i>Haematologica</i> , 2015, 100, e226-e228.	1.7	39
45	Solubility analysis of buspirone hydrochloride polymorphs: Measurements and prediction. <i>International Journal of Pharmaceutics</i> , 2007, 338, 55-63.	2.6	35
46	Adherence to a plant-based, high-fibre dietary pattern is related to regression of non-alcoholic fatty liver disease in an elderly population. <i>European Journal of Epidemiology</i> , 2020, 35, 1069-1085.	2.5	35
47	A rare missense variant in RCL1 segregates with depression in extended families. <i>Molecular Psychiatry</i> , 2018, 23, 1120-1126.	4.1	34
48	Liver fat is related to cardiovascular risk factors and subclinical vascular disease: the Rotterdam Study. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 1361-1367.	0.5	33
49	<i>Helicobacter pylori</i> and the risk of dementia: A population-based study. <i>Alzheimer's and Dementia</i> , 2018, 14, 1377-1382.	0.4	33
50	Prothrombotic genetic risk factors are associated with an increased risk of liver fibrosis in the general population. <i>Journal of Hepatology</i> , 2015, 63, 1459-1465.	1.8	31
51	Determinants of self-reported emotional and behavioral problems in Turkish immigrant adolescents aged 11-18. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2004, 39, 196-207.	1.6	30
52	Can the model for end-stage liver disease be used to predict the prognosis in patients with Budd-Chiari syndrome?. <i>Liver Transplantation</i> , 2007, 13, 867-874.	1.3	29
53	Genetic variation in thrombin-activatable fibrinolysis inhibitor (TAFI) is associated with the risk of splanchnic vein thrombosis. <i>Thrombosis and Haemostasis</i> , 2007, 97, 181-185.	1.8	26
54	Evidence for an Enhanced Fibrinolytic Capacity in Liver Cirrhosis Measured with a New Global Fibrinolysis Test in Whole Blood.. <i>Blood</i> , 2006, 108, 1627-1627.	0.6	26

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55	Excellent quality of life after liver transplantation for patients with perihilar cholangiocarcinoma who have undergone neoadjuvant chemoradiation. <i>Liver Transplantation</i> , 2013, 19, 521-528.	1.3	25
56	Potential Mechanisms Underlying the Role of Coffee in Liver Health. <i>Seminars in Liver Disease</i> , 2018, 38, 193-214.	1.8	23
57	Recurrence of primary sclerosing cholangitis after liver transplantation â€“ analysing the European Liver Transplant Registry and beyond. <i>Transplant International</i> , 2021, 34, 1455-1467.	0.8	23
58	Longterm clinical and radiological followâ€“up of living liver donors. <i>Liver Transplantation</i> , 2016, 22, 934-942.	1.3	22
59	Gamma-glutamyltransferase levels, prediabetes and type 2 diabetes: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2017, 46, 1400-1409.	0.9	21
60	Fulminant Liver Failure due to Hepatitis B Reactivation During Treatment With Tocilizumab. <i>ACG Case Reports Journal</i> , 2019, 6, e00243.	0.2	21
61	[3] A PROSPECTIVE FOLLOW-UP STUDY ON 163 PATIENTS WITH BUDD-CHIARI SYNDROME: RESULTS FROM THE EUROPEAN NETWORK FOR VASCULAR DISORDERS OF THE LIVER (EN-VIE). <i>Journal of Hepatology</i> , 2007, 46, S4.	1.8	18
62	Enhanced liver fibrosis test in patients with psoriasis, psoriatic arthritis and rheumatoid arthritis: a cross-sectional comparison with procollagen-3 N-terminal peptide (P3NP). <i>British Journal of Dermatology</i> , 2017, 176, 1599-1606.	1.4	18
63	High Inpatient Variability in Tacrolimus Exposure Is Not Associated With Immune-mediated Graft Injury After Liver Transplantation. <i>Transplantation</i> , 2019, 103, 2329-2337.	0.5	15
64	Donor hepatectomy time influences ischemia-reperfusion injury of the biliary tree in donation after circulatory death liver transplantation. <i>Surgery</i> , 2020, 168, 160-166.	1.0	15
65	Diet-Dependent Acid Loadâ€“The Missing Link Between an Animal Proteinâ€“Rich Diet and Nonalcoholic Fatty Liver Disease?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6325-6337.	1.8	14
66	Eligibility for Liver Transplantation in Patients with Perihilar Cholangiocarcinoma. <i>Annals of Surgical Oncology</i> , 2021, 28, 1483-1492.	0.7	13
67	Proteomic analysis reveals that apolipoprotein A1 levels are decreased in patients with Buddâ€“Chiari syndrome. <i>Journal of Hepatology</i> , 2011, 54, 908-914.	1.8	12
68	The Association Between Cholecystectomy, Metabolic Syndrome, and Nonalcoholic Fatty Liver Disease: A Population-Based Study. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00170.	1.3	12
69	Liver transplantation for Budd-Chiari syndrome: When is it really necessary?. <i>Liver Transplantation</i> , 2008, 14, 133-135.	1.3	9
70	Early changes of the portal tract on microcomputed tomography images in a newlyâ€“developed rat model for Buddâ€“Chiari syndrome. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 1561-1566.	1.4	9
71	Impact of preoperative liver dysfunction on outcomes in patients with left ventricular assist devices. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 920-928.	0.6	9
72	Genomic sequence of yellow fever virus from a Dutch traveller returning from the Gambia-Senegal region, the Netherlands, November 2018. <i>Eurosurveillance</i> , 2019, 24, .	3.9	9

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73	Circulatory microRNAs as potential biomarkers for fatty liver disease: the Rotterdam study. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 432-442.	1.9	9
74	Recurrence of primary sclerosing cholangitis after liver transplantation is associated with specific changes in the gut microbiome pretransplant – a pilot study. <i>Transplant International</i> , 2020, 33, 1424-1436.	0.8	8
75	Role of JAK 2 Mutation Detection in Budd-Chiari Syndrome (BCS) and Portal Vein Thrombosis (PVT) Associated to MPD.. <i>Blood</i> , 2006, 108, 377-377.	0.6	8
76	Portal vein encasement predicts neoadjuvant therapy response in liver transplantation for perihilar cholangiocarcinoma protocol. <i>Transplant International</i> , 2015, 28, 1383-1391.	0.8	7
77	Pregnancy outcomes in women with Budd-Chiari syndrome or portal vein thrombosis – a multicentre retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 608-617.	1.1	7
78	Fibrinogen γ and variation in fibrinogen gamma genes in the etiology of portal vein thrombosis. <i>Thrombosis and Haemostasis</i> , 2013, 109, 558-560.	1.8	6
79	Magnetic Resonance Thrombus Imaging to Differentiate Acute from Chronic Portal Vein Thrombosis. <i>TH Open</i> , 2020, 04, e224-e230.	0.7	6
80	Disadvantage of Small (<60 kg) Adult Candidates on the Liver Transplantation Waitlist. <i>Progress in Transplantation</i> , 2020, 30, 349-354.	0.4	5
81	Immunosuppressive drug withdrawal late after liver transplantation improves the lipid profile and reduces infections. <i>European Journal of Gastroenterology and Hepatology</i> , 2019, 31, 1444-1451.	0.8	5
82	The invasion of fatty liver disease in liver transplantation. <i>Transplant International</i> , 2016, 29, 416-417.	0.8	4
83	Is liver stiffness equal to liver fibrosis?. <i>Hepatology</i> , 2017, 65, 749-749.	3.6	4
84	Safety and efficacy of ravidasvir plus sofosbuvir 12 weeks in noncirrhotic and 24 weeks in cirrhotic patients with hepatitis C virus genotypes 1, 2, 3 and 6: The STORM-C-1 phase II/III trial. <i>Journal of Hepatology</i> , 2018, 68, S123-S124.	1.8	4
85	Selected liver grafts from donation after circulatory death can be safely used for retransplantation – a multicenter retrospective study. <i>Transplant International</i> , 2020, 33, 667-674.	0.8	4
86	Donor diabetes mellitus is a risk factor for diminished outcome after liver transplantation: a nationwide retrospective cohort study. <i>Transplant International</i> , 2021, 34, 110-117.	0.8	4
87	Medication-Related Problems in Liver Transplant Recipients in the Outpatient Setting: A Dutch Cohort Study. <i>Frontiers in Pharmacology</i> , 2021, 12, 637090.	1.6	4
88	JAK2 Germline Genetic Variation In Budd-Chiari Syndrome and Portal Vein Thrombosis. <i>Blood</i> , 2010, 116, 4212-4212.	0.6	4
89	Endoscopic Ultrasound (EUS) Guided Drainage of Pseudocysts: Safer and More Effective Compared to Standard Endoscopic Drainage. <i>Gastrointestinal Endoscopy</i> , 2006, 63, AB266.	0.5	3
90	Interferon gamma receptor 2 gene variants are associated with liver fibrosis in the general population: the Rotterdam Study. <i>Gut</i> , 2015, 64, 692-694.	6.1	3

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91	Animal protein is the most important macronutrient associated with non-alcoholic fatty liver disease in overweight participants: The Rotterdam Study. <i>Journal of Hepatology</i> , 2017, 66, S50.	1.8	3
92	NAFLD and beneficial effects of lifestyle intervention: Defining the meat of the matter. <i>Journal of Hepatology</i> , 2019, 70, 1302-1303.	1.8	3
93	A nomogram with sarcopenia surpasses the MELD score in predicting waiting list mortality in cirrhotic liver transplant patients: a competing risk analysis in a national cohort. <i>Journal of Hepatology</i> , 2018, 68, S377-S378.	1.8	2
94	Response to Dr. Senzolo et al.. <i>American Journal of Gastroenterology</i> , 2006, 101, 2164-2165.	0.2	1
95	[83] TREATMENT OF BUDD CHIARI SYNDROME WITH TIPS. LONG-TERM RESULTS IN 124 PATIENTS AND EVALUATION OF PROGNOSTIC FACTORS. <i>Journal of Hepatology</i> , 2007, 46, S36-S37.	1.8	1
96	P1286 : Low prevalence of positive viral serology for HBV and HCV among a general dutch elderly population: Results from the rotterdam study. <i>Journal of Hepatology</i> , 2015, 62, S841.	1.8	1
97	Recurrence of primary sclerosing cholangitis is associated with lower survival after liver transplantation: an analysis of the European liver transplant registry data base. <i>Journal of Hepatology</i> , 2017, 66, S200.	1.8	1
98	Reply. <i>Hepatology</i> , 2017, 65, 749-750.	3.6	1
99	Reply to: "Herbal tea consumption and the liver" All is not what is seems! <i>Journal of Hepatology</i> , 2018, 68, 613-614.	1.8	1
100	Animal protein intake and hepatic steatosis in the elderly: authors' response. <i>Gut</i> , 2020, 69, 189.1-189.	6.1	1
101	Myeloproliferative Disease in the Pathogenesis and Survival of Budd-Chiari Syndrome.. <i>Blood</i> , 2006, 108, 1480-1480.	0.6	1
102	Aetiology, treatment and prognosis of patients with combined Budd-Chiari syndrome and portal vein thrombosis. <i>Journal of Hepatology</i> , 2003, 38, 216.	1.8	0
103	O79 PROTHROMBOTIC GENETIC RISK FACTORS ARE ASSOCIATED WITH LIVER STIFFNESS IN THE GENERAL POPULATION: RESULTS FROM THE ROTTERDAM STUDY. <i>Journal of Hepatology</i> , 2014, 60, S32-S33.	1.8	0
104	P0983 : Association between macro-nutrient intake and presence of nonalcoholic fatty liver disease in the Rotterdam study: a population-based study. <i>Journal of Hepatology</i> , 2015, 62, S715.	1.8	0
105	Cholestasis is not Associated with Liver Stiffness in a Population-Based Cohort. <i>Journal of Hepatology</i> , 2016, 64, S721.	1.8	0
106	Presarcopenia is associated with non-alcoholic fatty liver disease (NAFLD) in older women: the Rotterdam Study. <i>Journal of Hepatology</i> , 2017, 66, S420-S421.	1.8	0
107	Normal Values of Liver Stiffness as Measured by Transient Elastography: Pooled Individual Participant Data Meta-Analysis from 26 Studies and 14,883 Participants. <i>Gastroenterology</i> , 2017, 152, S1106.	0.6	0
108	Screening studies of transient elastography and FibroTest in the general population " Authors' reply. <i>The Lancet Gastroenterology and Hepatology</i> , 2017, 2, 246-247.	3.7	0

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109	Normal values of liver stiffness as measured by transient elastography: pooled individual participant data meta-analysis from 26 studies and 14,883 participants. <i>Journal of Hepatology</i> , 2017, 66, S238.	1.8	0
110	Reply to: "Association between beverage consumption and liver fibrosis". <i>Journal of Hepatology</i> , 2018, 68, 1096-1098.	1.8	0
111	Gender differences in body composition in lean and overweight non-alcoholic fatty liver disease: The Rotterdam Study. <i>Journal of Hepatology</i> , 2018, 68, S555.	1.8	0
112	FP043RENAL CYSTS IN THE GENERAL POPULATION: ASSOCIATIONS WITH KIDNEY FUNCTION AND MORTALITY. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i62-i62.	0.4	0
113	Differences in the Colon Microbiome between Patients with and without Recurrence of Primary Sclerosing Cholangitis. <i>Transplantation</i> , 2018, 102, S721.	0.5	0
114	Employed family-based genetic discovery combining linkage analysis and exome sequencing to identify RCL1 as a novel candidate gene for depression, with independent replication in a population-based cohort. <i>Molecular Psychiatry</i> , 2018, 23, 1093-1093.	4.1	0
115	Transient elastography for screening of liver fibrosis in the population: A cost-effectiveness analysis using prospective databases from 6 countries in Europe and Asia. <i>Journal of Hepatology</i> , 2018, 68, S157.	1.8	0
116	Combined liver–kidney transplantation: two for the price of one?. <i>Transplant International</i> , 2019, 32, 913-915.	0.8	0
117	Fibrinogen \uparrow In the Budd-Chiari Syndrome: Results From a Multicenter Case-Control Study. <i>Blood</i> , 2010, 116, 4213-4213.	0.6	0