

# Wayel Jassem

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/8578539/wayel-jassem-publications-by-year.pdf>

**Version:** 2024-04-28

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.

58  
papers

2,380  
citations

24  
h-index

48  
g-index

70  
ext. papers

3,049  
ext. citations

6.2  
avg, IF

4.43  
L-index

#	Paper	IF	Citations
58	A multicentre outcome analysis to define global benchmarks for donation after circulatory death liver transplantation. <i>Journal of Hepatology</i> , <b>2021</b> ,	13.4	4
57	The Influence of Donor and Recipient Complement C3 Polymorphisms on Liver Transplant Outcome. <i>International Journal of Hepatology</i> , <b>2021</b> , 2021, 6636456	2.7	1
56	Comparable graft survival is achievable with the usage of donation after circulatory death liver grafts from donors at or above 70 years of age: A long-term UK national analysis. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 2200-2210	8.7	2
55	Human marginal zone B cell development from early T2 progenitors. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	7
54	Heterogeneous indications and the need for viability assessment: An international survey on the use of machine perfusion in liver transplantation. <i>Artificial Organs</i> , <b>2021</b> ,	2.6	2
53	Expression Levels of Three Key Genes CCNB1, CDC20, and CENPF in HCC Are Associated With Antitumor Immunity. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 738841	5.3	3
52	Organ Transplantation in Kuwait and the Recent Initiation of a Liver Program. <i>Transplantation</i> , <b>2021</b> , 105, 2125-2127	1.8	0
51	Ischemia-free liver transplantation. Is this the right answer to overpass organ shortage and post-liver transplant complications?. <i>The Lancet Regional Health - Western Pacific</i> , <b>2021</b> , 16, 100263	5	0
50	Low prevalence and disease severity of COVID-19 in post-liver transplant recipients-A single centre experience. <i>Liver International</i> , <b>2020</b> , 40, 1972-1976	7.9	13
49	Machine Perfusions in Liver Transplantation: The Evidence-Based Position Paper of the Italian Society of Organ and Tissue Transplantation. <i>Liver Transplantation</i> , <b>2020</b> , 26, 1298-1315	4.5	16
48	Deregulation of the Purine Pathway in Pre-Transplant Liver Biopsies Is Associated with Graft Function and Survival after Transplantation. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	3
47	Sequential Cohort Analysis After Liver Transplantation Shows de Novo Extended Release Tacrolimus Is Safe, Efficacious, and Minimizes Renal Dysfunction. <i>Transplantation Direct</i> , <b>2020</b> , 6, e528	2.3	
46	A Seal-worldSanalysis of risk factors for post liver transplant delirium and the effect on length of stay. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2020</b> , 32, 1373-1380	2.2	2
45	A unique type of fully covered metal stent for the management of post liver transplant biliary anastomotic strictures. <i>BMC Gastroenterology</i> , <b>2020</b> , 20, 329	3	3
44	Transient Cold Storage Prior to Normothermic Liver Perfusion May Facilitate Adoption of a Novel Technology. <i>Liver Transplantation</i> , <b>2019</b> , 25, 1503-1513	4.5	33
43	Single cell analysis of human foetal liver captures the transcriptional profile of hepatobiliary hybrid progenitors. <i>Nature Communications</i> , <b>2019</b> , 10, 3350	17.4	52
42	Normothermic Machine Perfusion (NMP) Inhibits Proinflammatory Responses in the Liver and Promotes Regeneration. <i>Hepatology</i> , <b>2019</b> , 70, 682-695	11.2	49

41	An in silico argument for mitochondrial microRNA as a determinant of primary non function in liver transplantation. <i>Scientific Reports</i> , <b>2018</b> , 8, 3105	4.9	6
40	A randomized trial of normothermic preservation in liver transplantation. <i>Nature</i> , <b>2018</b> , 557, 50-56	50.4	450
39	DCD consensus and futility in liver transplantation. <i>Journal of Hepatology</i> , <b>2018</b> , 69, 255-256	13.4	6
38	Normothermic Machine Preservation of the Liver: State of the Art. <i>Current Transplantation Reports</i> , <b>2018</b> , 5, 104-110	1.5	23
37	Human iPS derived progenitors bioengineered into liver organoids using an inverted colloidal crystal poly (ethylene glycol) scaffold. <i>Biomaterials</i> , <b>2018</b> , 182, 299-311	15.6	62
36	Spatiotemporal segregation of human marginal zone and memory B cell populations in lymphoid tissue. <i>Nature Communications</i> , <b>2018</b> , 9, 3857	17.4	40
35	An Atlas of Human Regulatory T Helper-like Cells Reveals Features of Th2-like Tregs that Support a Tumorigenic Environment. <i>Cell Reports</i> , <b>2017</b> , 20, 757-770	10.6	70
34	The 24-hour normothermic machine perfusion of discarded human liver grafts. <i>Liver Transplantation</i> , <b>2017</b> , 23, 207-220	4.5	62
33	The Effect of Recipient Body Mass Index and Its Extremes on Survival and Graft Vascular and Biliary Complications After Liver Transplantation: A Single Center Retrospective Study. <i>Annals of Transplantation</i> , <b>2017</b> , 22, 611-621	1.4	9
32	Developing a donation after cardiac death risk index for adult and pediatric liver transplantation. <i>World Journal of Transplantation</i> , <b>2017</b> , 7, 203-212	2.3	40
31	Multivariate metabotyping of plasma predicts survival in patients with decompensated cirrhosis. <i>Journal of Hepatology</i> , <b>2016</b> , 64, 1058-1067	13.4	55
30	The Impact of Ischemia/Reperfusion Injury on Liver Allografts from Deceased after Cardiac Death versus Deceased after Brain Death Donors. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148815	3.7	23
29	Successful expansion of functional and stable regulatory T cells for immunotherapy in liver transplantation. <i>Oncotarget</i> , <b>2016</b> , 7, 7563-77	3.3	94
28	Does Donation After Cardiac Death Utilization Adversely Affect Hepatocellular Cancer Survival?. <i>Transplantation</i> , <b>2016</b> , 100, 1916-24	1.8	21
27	Patients with acute-on-chronic liver failure have increased numbers of regulatory immune cells expressing the receptor tyrosine kinase MERTK. <i>Gastroenterology</i> , <b>2015</b> , 148, 603-615.e14	13.3	148
26	Acute alcoholic hepatitis and cellular Th1 immune responses to alcohol dehydrogenase. <i>Lancet, The</i> , <b>2015</b> , 385 Suppl 1, S22	40	5
25	Lipidomics comparing DCD and DBD liver allografts uncovers lysophospholipids elevated in recipients undergoing early allograft dysfunction. <i>Scientific Reports</i> , <b>2015</b> , 5, 17737	4.9	17
24	Presentation, diagnosis, and management of early hepatic venous outflow complications in whole cadaveric liver transplant. <i>Liver Transplantation</i> , <b>2015</b> , 21, 914-21	4.5	11

23	The microRNA Expression Profile in Donation after Cardiac Death (DCD) Livers and Its Ability to Identify Primary Non Function. <i>PLoS ONE</i> , <b>2015</b> , 10, e0127073	3.7	10
22	Impact of Donation Mode on the Proportion and Function of T Lymphocytes in the Liver. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139791	3.7	9
21	Secretory leukocyte protease inhibitor: a pivotal mediator of anti-inflammatory responses in acetaminophen-induced acute liver failure. <i>Hepatology</i> , <b>2014</b> , 59, 1564-76	11.2	62
20	The effect of anterograde persufflation on energy charge and hepatocyte function in donation after cardiac death livers unsuitable for transplant. <i>Liver Transplantation</i> , <b>2014</b> , 20, 698-704	4.5	4
19	Alcohol dehydrogenase-specific T-cell responses are associated with alcohol consumption in patients with alcohol-related cirrhosis. <i>Hepatology</i> , <b>2013</b> , 58, 314-24	11.2	24
18	Character and temporal evolution of apoptosis in acetaminophen-induced acute liver failure*. <i>Critical Care Medicine</i> , <b>2013</b> , 41, 2543-50	1.4	31
17	The effect of body position on compartmental intra-abdominal pressure following liver transplantation. <i>Annals of Intensive Care</i> , <b>2012</b> , 2 Suppl 1, S12	8.9	10
16	Biliary complications after liver transplantation using grafts from donors after cardiac death: results from a matched control study in a single large volume center. <i>Annals of Surgery</i> , <b>2011</b> , 254, 716-22; discussion 722-3	7.8	120
15	Cholangiocarcinoma complicating recurrent primary sclerosing cholangitis after liver transplantation. <i>Transplant International</i> , <b>2011</b> , 24, e93-6	3	18
14	Effect of ischemic preconditioning on the genomic response to reperfusion injury in deceased donor liver transplantation. <i>Liver Transplantation</i> , <b>2009</b> , 15, 1750-65	4.5	32
13	Ischemic preconditioning of cadaver donor livers protects allografts following transplantation. <i>Transplantation</i> , <b>2006</b> , 81, 169-74	1.8	57
12	Protection of mitochondria during cold storage of liver and following transplantation: comparison of the two solutions, University of Wisconsin and Eurocollins. <i>Journal of Bioenergetics and Biomembranes</i> , <b>2006</b> , 38, 49-55	3.7	13
11	Single-center experience with liver transplantation from controlled non-heartbeating donors: a viable source of grafts. <i>Annals of Surgery</i> , <b>2005</b> , 242, 732-8	7.8	142
10	The role of mitochondria in ischemia/reperfusion injury in organ transplantation. <i>Kidney International</i> , <b>2004</b> , 66, 514-7	9.9	103
9	Non-heart-beating versus cadaveric and living-donor livers: differences in inflammatory markers before transplantation. <i>Transplantation</i> , <b>2003</b> , 75, 1386-90	1.8	34
8	Leukocyte infiltration and inflammatory antigen expression in cadaveric and living-donor livers before transplant. <i>Transplantation</i> , <b>2003</b> , 75, 2001-7	1.8	77
7	Cadaveric versus living-donor livers: differences in inflammatory markers after transplantation. <i>Transplantation</i> , <b>2003</b> , 76, 1599-603	1.8	53
6	The role of mitochondria in ischemia/reperfusion injury. <i>Transplantation</i> , <b>2002</b> , 73, 493-9	1.8	169

5	Biochemical changes in transplanted rat liver stored in University of Wisconsin and Euro-Collins solutions. <i>Journal of Surgical Research</i> , <b>2000</b> , 94, 68-73	2.5	11
4	The molecular and cellular basis of reperfusion injury following organ transplantation. <i>Transplantation Reviews</i> , <b>1998</b> , 12, 14-33	3.3	51
3	Glyoxalase II and glutathione levels in rat liver mitochondria during cold storage in Euro-Collins and University of Wisconsin solutions. <i>Transplantation</i> , <b>1996</b> , 61, 1416-20	1.8	15
2	Use of Beta-D-Glucan for Monitoring Antifungal Therapy of a Multidrug Resistant Invasive <i>Magnusiomyces capitatus</i> Infection. <i>Journal of Microbiology and Infectious Diseases</i> ,98-102	0	
1	A multicentre randomised controlled trial to compare the efficacy of ex-vivo normothermic machine perfusion with static cold storage in human liver transplantation. <i>Protocol Exchange</i> ,		2