

# Ali Zarrinpar

## List of Publications by Year in descending order

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Version: 2024-02-01

94  
papers

4,165  
citations

172457

29  
h-index

118850

62  
g-index

94  
all docs

94  
docs citations

94  
times ranked

6175  
citing authors

#	ARTICLE	IF	CITATIONS
1	High levels of donor-derived cell-free DNA in a case of graft-versus-host-disease following liver transplantation. <i>American Journal of Transplantation</i> , 2022, 22, 973-976.	4.7	6
2	Clinical Utility and Cost of Postoperative Hemoglobin Level Testing Following Robotic-assisted Hysterectomy for Endometrial Cancer. <i>Anticancer Research</i> , 2022, 42, 1893-1898.	1.1	0
3	Disulfide High-Mobility Group Box 1 Drives Ischemia-Reperfusion Injury in Human Liver Transplantation. <i>Hepatology</i> , 2021, 73, 1158-1175.	7.3	32
4	3D human nonalcoholic hepatic steatosis and fibrosis models. <i>Bio-Design and Manufacturing</i> , 2021, 4, 157-170.	7.7	20
5	Racial Disparity in Liver Transplantation Listing. <i>Journal of the American College of Surgeons</i> , 2021, 232, 526-534.	0.5	29
6	Reassessment of the Hispanic Disparity: Hepatic Steatosis Is More Prevalent in Mexican Americans Than Other Hispanics. <i>Hepatology Communications</i> , 2021, 5, 2068-2079.	4.3	12
7	The Sobering Complexities of Alcoholic Liver Disease and Decisions for Transplant. <i>JAMA Surgery</i> , 2021, 156, 1034.	4.3	1
8	Machine Learning Applications in Solid Organ Transplantation and Related Complications. <i>Frontiers in Immunology</i> , 2021, 12, 739728.	4.8	13
9	Progress and challenges in diagnosis and treatment of rejection following liver transplantation. <i>Current Opinion in Organ Transplantation</i> , 2021, Publish Ahead of Print, 669-674.	1.6	3
10	Inhibin-positive hepatic carcinoma: proposal for a solid-tubulocystic variant of intrahepatic cholangiocarcinoma. <i>Human Pathology</i> , 2021, 116, 82-93.	2.0	10
11	Machine perfusion organ preservation: Highlights from the American Transplant Congress 2021. <i>Artificial Organs</i> , 2021, , .	1.9	0
12	What Is Hot and New in Basic and Translational Science in Liver Transplantation in 2020-2021? Report of the Basic and Translational Research Committee of the International Liver Transplantation Society. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	1.0	1
13	Sex-Specific Differences in the Association Between Race/Ethnicity and NAFLD Among US Population. <i>Frontiers in Medicine</i> , 2021, 8, 795421.	2.6	12
14	Do patients at high risk for Hepatitis C receive recommended testing? A retrospective cohort study of statewide Medicaid claims linked with OneFlorida clinical data. <i>Medicine (United States)</i> , 2021, 100, e28316.	1.0	1
15	What Can We Learn About Drug Safety and Other Effects in the Era of Electronic Health Records and Big Data That We Would Not Be Able to Learn From Classic Epidemiology?. <i>Journal of Surgical Research</i> , 2020, 246, 599-604.	1.6	4
16	Liver-on-a-Chip Models of Fatty Liver Disease. <i>Hepatology</i> , 2020, 71, 733-740.	7.3	67
17	Delayed Implantation of Pumped Kidneys Decreases Renal Allograft Futility in Combined Liver-Kidney Transplantation. <i>Transplantation</i> , 2020, 104, 1591-1603.	1.0	20
18	Recent advances in precision medicine for individualized immunosuppression. <i>Current Opinion in Organ Transplantation</i> , 2020, Publish Ahead of Print, 420-425.	1.6	7

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19	Phenotypic Response and Personalized Medicine in Liver Cancer and Transplantation: Approaches to Complex Systems. <i>Advanced Therapeutics</i> , 2020, 3, 1900167.	3.2	2
20	Enabling Technologies for Personalized and Precision Medicine. <i>Trends in Biotechnology</i> , 2020, 38, 497-518.	9.3	169
21	Abstract 818: Organoid based functional test to predict personalized treatment in cholangiocarcinoma. <i>Cancer Research</i> , 2020, 80, 818-818.	0.9	2
22	Quantitative Measure of Intestinal Permeability Using Blue Food Coloring. <i>Journal of Surgical Research</i> , 2019, 233, 20-25.	1.6	4
23	Factors predicting kidney delayed graft function among recipients of simultaneous liver& kidney transplantation: A single&center experience. <i>Clinical Transplantation</i> , 2019, 33, e13569.	1.6	8
24	Impact of Doxorubicin on Liver Ischemia/Reperfusion Injury in Mice. <i>Journal of the American College of Surgeons</i> , 2019, 229, e146-e147.	0.5	0
25	Metabolic factors affecting hepatocellular carcinoma in steatohepatitis. <i>Liver International</i> , 2019, 39, 531-539.	3.9	12
26	A Targeted Swallow Screen for the Detection of Postoperative Dysphagia in Liver Transplant Patients. <i>Progress in Transplantation</i> , 2019, 29, 4-10.	0.7	7
27	Functional personalized oncology to determine drug sensitivity in cholangiocarcinoma.. <i>Journal of Clinical Oncology</i> , 2019, 37, e15672-e15672.	1.6	1
28	Liver Transplantation for Hepatoma: Raising the Bar. <i>Current Transplantation Reports</i> , 2018, 5, 139-144.	2.0	0
29	Hepatocyte transplantation: past efforts, current technology, and future expansion of therapeutic potential. <i>Journal of Surgical Research</i> , 2018, 226, 48-55.	1.6	24
30	Recombinant relaxin protects liver transplants from ischemia damage by hepatocyte glucocorticoid receptor: From bench& bedside. <i>Hepatology</i> , 2018, 68, 258-273.	7.3	44
31	Evaluation of Early Allograft Function Using the Liver Graft Assessment Following Transplantation Risk Score Model. <i>JAMA Surgery</i> , 2018, 153, 436.	4.3	116
32	Heme oxygenase-1 regulates sirtuin-1& autophagy pathway in liver transplantation: From mouse to human. <i>American Journal of Transplantation</i> , 2018, 18, 1110-1121.	4.7	60
33	Female Hispanic Health Disparities in Orthotopic Liver Transplantation During Ischemia-Reperfusion Injury.. <i>Transplantation</i> , 2018, 102, S306.	1.0	0
34	Aminoacylase 3 Is a New Potential Marker and Therapeutic Target in Hepatocellular Carcinoma. <i>Journal of Cancer</i> , 2018, 9, 1-12.	2.5	4
35	Is the Updated Kidney Allocation System Working?. <i>Current Transplantation Reports</i> , 2018, 5, 166-173.	2.0	0
36	Avoiding Futility in Simultaneous Liver-kidney Transplantation. <i>Annals of Surgery</i> , 2017, 265, 1016-1024.	4.2	63

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37	Metabolic Pathway Inhibition in Liver Cancer. <i>SLAS Technology</i> , 2017, 22, 237-244.	1.9	19
38	Making N-of-1 Medicine a Reality. <i>SLAS Technology</i> , 2017, 22, 231-232.	1.9	6
39	Peritransplant pancreatitis: A marker of high mortality and graft failure in liver transplant patients. <i>Liver Transplantation</i> , 2017, 23, 925-932.	2.4	4
40	The Therapeutic Potential of T Cell Metabolism. <i>American Journal of Transplantation</i> , 2017, 17, 1705-1712.	4.7	7
41	Macrophage heme oxygenase-1-SIRT1-p53 axis regulates sterile inflammation in liver ischemia-reperfusion injury. <i>Journal of Hepatology</i> , 2017, 67, 1232-1242.	3.7	160
42	Sirtuin 1 attenuates inflammation and hepatocellular damage in liver transplant ischemia/Reperfusion: From mouse to human. <i>Liver Transplantation</i> , 2017, 23, 1282-1293.	2.4	49
43	Determination of hepatocellular carcinoma grade by needle biopsy is unreliable for liver transplant candidate selection. <i>Liver Transplantation</i> , 2017, 23, 1123-1132.	2.4	27
44	Bruton Tyrosine Kinase Inhibition Attenuates Liver Damage in a Mouse Warm Ischemia and Reperfusion Model. <i>Transplantation</i> , 2017, 101, 322-331.	1.0	31
45	Evaluation of Patients With Hepatocellular Carcinomas That Do Not Produce $\alpha$ -Fetoprotein. <i>JAMA Surgery</i> , 2017, 152, 55.	4.3	66
46	Safety and Efficacy of Electromagnetic-Guided Bedside Placement of Nasoenteral Feeding Tubes versus Standard Placement. <i>American Surgeon</i> , 2017, 83, 1184-1187.	0.8	5
47	Abstract B12: Analysis of Lipid Metabolism and Gene Expression in Hepatocellular Carcinoma Reveals Mitochondrial Function as a Potential Target for Combinatorial Treatment. <i>Molecular Cancer Therapeutics</i> , 2017, 16, B12-B12.	4.1	2
48	Safety and Efficacy of Electromagnetic-Guided Bedside Placement of Nasoenteral Feeding Tubes Standard Placement. <i>American Surgeon</i> , 2017, 83, 1184-1187.	0.8	1
49	Quantification of hepatic functional capacity: a call for standardization. <i>Expert Review of Gastroenterology and Hepatology</i> , 2016, 10, 9-11.	3.0	5
50	Predicting Success in Septuagenarians Undergoing Liver Transplantation: A Single Center Analysis of 140 Recipients. <i>Journal of the American College of Surgeons</i> , 2016, 223, e51.	0.5	1
51	A Randomized, Prospective, Pilot Study of Tacrolimus-Sparing Immunosuppression Induction with Basiliximab, in Patients Undergoing Orthotopic Liver Transplantation with Pre-Orthotopic Liver Transplantation Renal Dysfunction. <i>Journal of the American College of Surgeons</i> , 2016, 223, e189-e190.	0.5	1
52	Diamonds, Digital Health, and Drug Development: Optimizing Combinatorial Nanomedicine. <i>ACS Nano</i> , 2016, 10, 9087-9092.	14.6	29
53	Mind MELD or Ignore It at Your Peril. <i>JAMA Surgery</i> , 2016, 151, e160839.	4.3	0
54	Individualizing liver transplant immunosuppression using a phenotypic personalized medicine platform. <i>Science Translational Medicine</i> , 2016, 8, 333ra49.	12.4	108

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55	582: THE IMPACT OF INTRACRANIAL PRESSURE MONITOR USE ON OUTCOMES IN CHILDREN WITH HEPATIC ENCEPHALOPATHY. <i>Critical Care Medicine</i> , 2016, 44, 222-222.	0.9	0
56	Intraoperative Laparoscopic Near-Infrared Fluorescence Cholangiography to Facilitate Anatomical Identification. <i>Surgical Innovation</i> , 2016, 23, 360-365.	0.9	51
57	Portable device for the analysis of liver function: a boon to liver surgery and critical care. <i>Expert Review of Medical Devices</i> , 2016, 13, 1-4.	2.8	4
58	TLR4 Signaling via NANOG Cooperates With STAT3 to Activate Twist1 and Promote Formation of Tumor-Initiating Stem-Like Cells in Livers of Mice. <i>Gastroenterology</i> , 2016, 150, 707-719.	1.3	76
59	Early cytokine signatures of ischemia/reperfusion injury in human orthotopic liver transplantation. <i>JCI Insight</i> , 2016, 1, e89679.	5.0	51
60	Complete Pathologic Response to Pretransplant Locoregional Therapy for Hepatocellular Carcinoma Defines Cancer Cure After Liver Transplantation. <i>Annals of Surgery</i> , 2015, 262, 536-545.	4.2	110
61	A Surgical Perspective on Targeted Therapy of Hepatocellular Carcinoma. <i>Diseases (Basel)</i> , 2015, 7, 1-10.	0.784314	3
62	Evading antigens in ABO-incompatible liver transplantation. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 676-678.	17.8	2
63	Damage Control as a Strategy to Manage Postreperfusion Hemodynamic Instability and Coagulopathy in Liver Transplant. <i>JAMA Surgery</i> , 2015, 150, 1066.	4.3	22
64	Acetaminophen hepatotoxicity: an updated review. <i>Archives of Toxicology</i> , 2015, 89, 193-199.	4.2	241
65	A rapid, reproducible, noninvasive predictor of liver graft survival. <i>Journal of Surgical Research</i> , 2015, 197, 183-190.	1.6	17
66	Molecular and Cellular Basis of Liver Failure. , 2015, , 40-57.		1
67	Influence of Transplantation on Liver Surgery. , 2015, , 58-63.		0
68	A Novel Prognostic Nomogram Accurately Predicts Hepatocellular Carcinoma Recurrence after Liver Transplantation: Analysis of 865 Consecutive Liver Transplant Recipients. <i>Journal of the American College of Surgeons</i> , 2015, 220, 416-427.	0.5	202
69	RE: Anesthetic Management for Resection of Hepatic Paraganglioma Metastatic From the Donor Organ in an Orthotopic Liver Transplant Recipient: A Case Report. <i>Transplantation Proceedings</i> , 2015, 47, 2072-2073.	0.6	3
70	Liver Transplantation in Recipients Receiving Renal Replacement Therapy: Outcomes Analysis and the Role of Intraoperative Hemodialysis. <i>American Journal of Transplantation</i> , 2014, 14, 1638-1647.	4.7	45
71	Digital quantitation of HCC-associated stem cell markers and protein quality control factors using tissue arrays of human liver sections. <i>Experimental and Molecular Pathology</i> , 2014, 97, 399-410.	2.1	6
72	Reoperative Complications after Primary Orthotopic Liver Transplantation: A Contemporary Single-Center Experience in the Post-Model for End-Stage Liver Disease Era. <i>Journal of the American College of Surgeons</i> , 2014, 219, 993-1000.	0.5	28

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73	Liver Transplantation for Lethal Genetic Syndromes: A Novel Model of Personalized Genomic Medicine. <i>Journal of the American College of Surgeons</i> , 2013, 216, 534-543.	0.5	9
74	Assessment of hepatic steatosis by transplant surgeon and expert pathologist: A prospective, double-blind evaluation of 201 donor livers. <i>Liver Transplantation</i> , 2013, 19, 437-449.	2.4	93
75	Liver transplantation: past, present and future. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2013, 10, 434-440.	17.8	194
76	The Evolution of Liver Transplantation During 3 Decades. <i>Annals of Surgery</i> , 2013, 258, 409-421.	4.2	177
77	Abstract 4825: Metabolic factors and hepatocarcinogenesis in steatohepatitis.. , 2013, , .		0
78	Liver Transplantation for Nonalcoholic Steatohepatitis. <i>Annals of Surgery</i> , 2012, 256, 624-633.	4.2	212
79	What is the Prognosis After Retransplantation of the Liver?. <i>Advances in Surgery</i> , 2012, 46, 87-100.	1.3	24
80	Immunomodulating options for liver transplant patients. <i>Expert Review of Clinical Immunology</i> , 2012, 8, 565-578.	3.0	14
81	Pneumothorax Ex-vacuo or "trapped lung" in the setting of hepatic hydrothorax. <i>BMC Pulmonary Medicine</i> , 2012, 12, 78.	2.0	16
82	Liver transplantation for hepatocellular carcinoma: an update. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2011, 10, 234-242.	1.3	33
83	Toward a unified allocation system. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2011, 8, 542-543.	17.8	1
84	Functional Cortical Neoplasms. <i>Cancer Treatment and Research</i> , 2010, 153, 163-186.	0.5	0
85	Liver Transplantation for HELLP Syndrome. <i>American Surgeon</i> , 2007, 73, 1013-1016.	0.8	42
86	Liver transplantation for HELLP syndrome. <i>American Surgeon</i> , 2007, 73, 1013-6.	0.8	29
87	Sharp recanalization of a short esophageal occluding stricture in a patient with epidermolysis bullosa. <i>Gastrointestinal Endoscopy</i> , 2006, 64, 793-796.	1.0	13
88	A Guide to Antibiotics for the Interventional Radiologist. <i>Seminars in Interventional Radiology</i> , 2005, 22, 69-79.	0.8	21
89	Sho1 and Pbs2 Act as Coscaffolds Linking Components in the Yeast High Osmolarity MAP Kinase Pathway. <i>Molecular Cell</i> , 2004, 14, 825-832.	9.7	94
90	The Structure and Function of Proline Recognition Domains. <i>Science Signaling</i> , 2003, 2003, re8-re8.	3.6	282

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91	Optimization of specificity in a cellular protein interaction network by negative selection. <i>Nature</i> , 2003, 426, 676-680.	27.8	253
92	Rewiring MAP Kinase Pathways Using Alternative Scaffold Assembly Mechanisms. <i>Science</i> , 2003, 299, 1061-1064.	12.6	338
93	Converging on proline: the mechanism of WW domain peptide recognition. <i>Nature Structural Biology</i> , 2000, 7, 611-613.	9.7	131
94	NMR structure of the mature dimer initiation complex of HIV-1 genomic RNA. <i>FEBS Letters</i> , 1999, 458, 387-392.	2.8	52