

# Arash Nickkholgh

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

1,114  
citations

394421

19  
h-index

395702

33  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1573  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterogeneous indications and the need for viability assessment: An international survey on the use of machine perfusion in liver transplantation. <i>Artificial Organs</i> , 2022, 46, 296-305.	1.9	15
2	Editorial: Ex vivo Liver Machine Perfusion. <i>Frontiers in Surgery</i> , 2022, 9, 861575.	1.4	0
3	Prognostic role of the Donor Risk Index, the Eurotransplant Donor Risk Index, and the Balance of Risk score on graft loss after liver transplantation. <i>Transplant International</i> , 2021, 34, 778-800.	1.6	11
4	Evaluation of the impact of Tacrolimus-based immunosuppression on Heidelberg liver transplant cohort (HDTACRO). <i>Medicine (United States)</i> , 2020, 99, e22180.	1.0	0
5	Oral Preconditioning of Donors After Brain Death With Calcineurin Inhibitors vs. Inhibitors of Mammalian Target for Rapamycin in Pig Kidney Transplantation. <i>Frontiers in Immunology</i> , 2020, 11, 1222.	4.8	2
6	Intervention on Spontaneous Splenorenal Shunt May Decrease the Incidence of Acute Kidney Injury After Liver Transplant. <i>Experimental and Clinical Transplantation</i> , 2020, 18, 320-324.	0.5	1
7	Glycine protects partial liver grafts from Kupffer cell-dependent ischemia-reperfusion injury without negative effect on regeneration. <i>Amino Acids</i> , 2019, 51, 903-911.	2.7	5
8	233.2: Oral preconditioning of donors after brain death with calcineurin inhibitors vs. inhibitors of mammalian target for rapamycin in pig kidney transplantation.. <i>Transplantation</i> , 2019, 103, S49-S49.	1.0	0
9	Outcome after liver resection for primary and recurrent intrahepatic cholangiocarcinoma. <i>BJS Open</i> , 2019, 3, 793-801.	1.7	12
10	Ex Situ Liver Machine Perfusion as an Emerging Graft Protective Strategy in Clinical Liver Transplantation: the Dawn of a New Era. <i>Transplantation</i> , 2019, 103, 2003-2011.	1.0	16
11	Liver Resection for Cholangiocarcinoma: Biological and Surgical Predictors of Outcome, Status Quo in Additive Therapy. , 2019, 57, .		0
12	Glycine Protects the Liver from Reperfusion Injury following Pneumoperitoneum. <i>European Surgical Research</i> , 2018, 59, 91-99.	1.3	4
13	Emerging graft protective strategies in clinical liver transplantation. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017, 11, 623-631.	3.0	7
14	Significance of the Extent of Intestinal Resection on the Outcome of a Short-bowel Syndrome in a Porcine Model. <i>Journal of Investigative Surgery</i> , 2016, 29, 57-65.	1.3	4
15	Impact of Inter-Laboratory Variability on Model of End-Stage Liver Disease (MELD) Score Calculation. <i>Annals of Transplantation</i> , 2016, 21, 675-682.	0.9	5
16	Liver Metastases from Breast Cancer. , 2015, , 15-31.		0
17	Increased Expression and Activation of Absent in Melanoma 2 Inflammasome Components in Lymphocytic Infiltrates of Abdominal Aortic Aneurysms. <i>Molecular Medicine</i> , 2014, 20, 230-237.	4.4	56
18	Do we need animal hands on courses for transplantation surgery?. <i>Clinical Transplantation</i> , 2013, 27, 6-15.	1.6	27

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19	Intestinal transplantation: review of operative techniques. <i>Clinical Transplantation</i> , 2013, 27, 56-65.	1.6	34
20	Comparison of LILT and STEP procedures in children with short bowel syndrome – A systematic review of the literature. <i>Journal of Pediatric Surgery</i> , 2013, 48, 1794-1805.	1.6	90
21	Models of Short Bowel Syndrome in Pigs: A Technical Review. <i>European Surgical Research</i> , 2013, 51, 66-78.	1.3	16
22	Contents Vol. 49, 2012. <i>European Surgical Research</i> , 2012, 49, I-IV.	1.3	0
23	Effects of a Preconditioning Oral Nutritional Supplement on Pig Livers after Warm Ischemia. <i>HPB Surgery</i> , 2012, 2012, 1-8.	2.2	7
24	Pig Kidney Transplantation: An Up-To-Date Guideline. <i>European Surgical Research</i> , 2012, 49, 121-129.	1.3	35
25	Technical guidelines for porcine liver. <i>Annals of Transplantation</i> , 2012, 17, 101-110.	0.9	9
26	Review of Various Techniques of Small Bowel Transplantation in Pigs. <i>Journal of Surgical Research</i> , 2011, 171, 709-718.	1.6	16
27	The use of high-dose melatonin in liver resection is safe: first clinical experience. <i>Journal of Pineal Research</i> , 2011, 50, 381-388.	7.4	93
28	Dietary glycine protects from chemotherapy-induced hepatotoxicity. <i>Amino Acids</i> , 2011, 40, 1139-1150.	2.7	27
29	Green tea extract ameliorates reperfusion injury to rat livers after warm ischemia in a dose-dependent manner. <i>Molecular Nutrition and Food Research</i> , 2011, 55, 855-863.	3.3	24
30	The need for vigilance in extended criteria donors with a past history of malignancy: a case report and review of literature. <i>Annals of Transplantation</i> , 2011, 16, 75-9.	0.9	6
31	Rescue allocation for liver transplantation within Eurotransplant: the Heidelberg experience. <i>Clinical Transplantation</i> , 2009, 23, 42-48.	1.6	16
32	Melatonin protects from hepatic reperfusion injury through inhibition of IKK and JNK pathways and modification of cell proliferation. <i>Journal of Pineal Research</i> , 2009, 46, 8-14.	7.4	55
33	Melatonin protects kidney grafts from ischemia/reperfusion injury through inhibition of NF- $\kappa$ B and apoptosis after experimental kidney transplantation. <i>Journal of Pineal Research</i> , 2009, 46, 365-372.	7.4	116
34	Danshen protects kidney grafts from ischemia/reperfusion injury after experimental transplantation. <i>Transplant International</i> , 2009, 22, 232-241.	1.6	14
35	Signs of reperfusion injury following CO <sub>2</sub> pneumoperitoneum: an in vivo microscopy study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 122-128.	2.4	46
36	PORTAL: Pilot study on the safety and tolerance of preoperative melatonin application in patients undergoing major liver resection: a double-blind randomized placebo-controlled trial. <i>BMC Surgery</i> , 2008, 8, 2.	1.3	19

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37	3 Impaired Hepatic Lipid Metabolism By Hepatitis C Virus in Mice and Humans: Implications for Modulation of Transcriptional Processes. <i>Gastroenterology</i> , 2008, 134, A-750.	1.3	0
38	Donor Preconditioning with Taurine Protects Kidney Grafts from Injury After Experimental Transplantation. <i>Journal of Surgical Research</i> , 2008, 146, 127-134.	1.6	31
39	Utilization of extended donor criteria in liver transplantation: a comprehensive review of the literature. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, viii29-viii36.	0.7	41
40	Taurine Protects from Liver Injury after Warm Ischemia in Rats: The Role of Kupffer Cells. <i>European Surgical Research</i> , 2007, 39, 275-283.	1.3	28
41	Extended Donor Criteria Have No Negative Impact on Early Outcome After Liver Transplantation: A Single-Center Multivariate Analysis. <i>Transplantation Proceedings</i> , 2007, 39, 529-534.	0.6	58
42	PROUD: Effects of preoperative long-term immunonutrition in patients listed for liver transplantation. <i>Trials</i> , 2007, 8, 20.	1.6	19
43	Evaluation of Microperfusion Disturbances in the Transplanted Liver After Kupffer Cell Destruction Using GdCl <sub>3</sub> : An Experimental Porcine Study. <i>Transplantation Proceedings</i> , 2006, 38, 1588-1595.	0.6	17
44	Routine versus selective intraoperative cholangiography during laparoscopic cholecystectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 868-874.	2.4	94
45	Development and evaluation of a training module for the clinical introduction of the da Vinci robotic system in visceral and vascular surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 1376-1382.	2.4	38