

# Tom Darius

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

479  
citations

840119

11  
h-index

713013

21  
g-index

30  
all docs

30  
docs citations

30  
times ranked

727  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxygenated versus standard cold perfusion preservation in kidney transplantation (COMPARE): a randomised, double-blind, paired, phase 3 trial. <i>Lancet, The</i> , 2020, 396, 1653-1662.	6.3	109
2	Risk factors and surgical management of anastomotic biliary complications after pediatric liver transplantation. <i>Liver Transplantation</i> , 2014, 20, 893-903.	1.3	64
3	The effect on early renal function of various dynamic preservation strategies in a preclinical pig ischemia-reperfusion autotransplant model. <i>American Journal of Transplantation</i> , 2019, 19, 752-762.	2.6	38
4	Oxygenated End-Hypothermic Machine Perfusion in Expanded Criteria Donor Kidney Transplant. <i>JAMA Surgery</i> , 2021, 156, 517.	2.2	37
5	Brief O2 uploading during continuous hypothermic machine perfusion is simple yet effective oxygenation method to improve initial kidney function in a porcine autotransplant model. <i>American Journal of Transplantation</i> , 2020, 20, 2030-2043.	2.6	32
6	Is plasma and urine neutrophil gelatinase-associated lipocalin (NGAL) determination in donors and recipients predictive of renal function after kidney transplantation?. <i>Clinical Biochemistry</i> , 2014, 47, 68-72.	0.8	30
7	Kidney donation after circulatory death in a country with a high number of brain dead donors: 10-year experience in Belgium. <i>Transplant International</i> , 2012, 25, 857-866.	0.8	23
8	Influence of Different Partial Pressures of Oxygen During Continuous Hypothermic Machine Perfusion in a Pig Kidney Ischemia-reperfusion Autotransplant Model. <i>Transplantation</i> , 2020, 104, 731-743.	0.5	21
9	T-cell and Antibody Response After 2 Doses of the BNT162b2 Vaccine in a Belgian Cohort of Kidney Transplant Recipients. <i>Transplantation</i> , 2021, 105, e142-e143.	0.5	13
10	Troponin I Is a Predictor of Acute Cardiac Events in the Immediate Postoperative Renal Transplant Period. <i>Transplantation</i> , 2010, 89, 341-346.	0.5	11
11	A Large Intraperitoneal Residual Volume Hampers Adequate Volumetric Assessment of Osmotic Conductance to Glucose. <i>Peritoneal Dialysis International</i> , 2018, 38, 356-362.	1.1	11
12	Simply Adding Oxygen during Hypothermic Machine Perfusion to Combat the Negative Effects of Ischemia-Reperfusion Injury: Fundamentals and Current Evidence for Kidneys. <i>Biomedicines</i> , 2021, 9, 993.	1.4	11
13	Monoclonal Antibody Therapy in Kidney Transplant Recipients With Delta and Omicron Variants of SARS-CoV-2: A Single-Center Case Series. <i>Kidney Medicine</i> , 2022, 4, 100470.	1.0	11
14	Pharmacogenetic-based strategy using <i>de novo</i> tacrolimus once daily after kidney transplantation: prospective pilot study. <i>Pharmacogenomics</i> , 2016, 17, 1019-1027.	0.6	10
15	The Second Wave of COVID-19 Disease in a Kidney Transplant Recipient Cohort: A Single-center Experience in Belgium. <i>Transplantation</i> , 2021, 105, e41-e42.	0.5	10
16	Recurrence and Outcome of Anti-glomerular Basement Membrane Glomerulonephritis After Kidney Transplantation. <i>Kidney International Reports</i> , 2021, 6, 1888-1894.	0.4	9
17	Brief Bubble and Intermittent Surface Oxygenation Is a Simple and Effective Alternative for Membrane Oxygenation During Hypothermic Machine Perfusion in Kidneys. <i>Transplantation Direct</i> , 2020, 6, e571.	0.8	8
18	Eliminating Hepatitis C Virus From a Prevalent Kidney Transplant Recipient Population: A Single-Center Study in Belgium in the Direct-Acting Antivirals Era. <i>Transplantation Proceedings</i> , 2020, 52, 815-822.	0.3	8

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19	Systemic Venous Inflow to the Liver Allograft to Overcome Diffuse Splanchnic Venous Thrombosis. Gastroenterology Research and Practice, 2015, 2015, 1-6.	0.7	5
20	Therapeutic strategy for anastomotic biliary strictures after pediatric liver transplantation: Two radically different approaches. Liver Transplantation, 2014, 20, 876-878.	1.3	4
21	The one hundred most frequently cited articles in the field of clinical liver transplantation. Transplant International, 2012, 25, e76-e77.	0.8	3
22	Surgical options for primary hyperparathyroidism. Annales D'Endocrinologie, 2015, 76, 638-642.	0.6	3
23	Feasibility of the Video-Assisted Thyroid Surgery Under Hypnosis Associated to local Anesthesia. Surgical Research Updates, 2014, 2, 1-5.	0.1	2
24	Pregnancy Outcomes After Kidney Transplantation and Long-Term Evolution of Children: A Single Center Experience. Transplantation Proceedings, 2022, 54, 652-652.	0.3	2
25	Decision making in pretransplant nephrectomy for polycystic kidneys, is it valid for horseshoe kidneys?. Transplant International, 2012, 25, e96-e97.	0.8	1
26	Unusual presentations of enlarged parathyroid cysts: two case reports. Acta Chirurgica Belgica, 2017, 117, 324-328.	0.2	1
27	Preperitoneal Surgical Approach to Treat Vesicoureteral Anastomotic Leakage, Distal Stenosis or Reflux After Kidney Transplantation. World Journal of Surgery, 2018, 42, 858-865.	0.8	1
28	Peripheral embolism as first and only clinical symptom of a true aneurysmal degeneration of the radial artery after ligation of a radiocephalic fistula. Journal of Vascular Access, 2021, , 112972982110333.	0.5	1
29	Chance-Type Fracture of L1 with Entrapment of the Cauda Equina. European Journal of Trauma and Emergency Surgery, 2002, 28, 266-269.	0.3	0
30	MO939 RECURRENCE AND OUTCOME OF ANTI-GLOMERULAR BASEMENT MEMBRANE GLOMERULONEPHRITIS AFTER KIDNEY TRANSPLANTATION: A BELGIAN MULTICENTER STUDY. Nephrology Dialysis Transplantation, 2021, 36, .	0.4	0