

Markus Quante

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

842
citations

567144

15
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501076

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47
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47
docs citations

47
times ranked

1486
citing authors

#	ARTICLE	IF	CITATIONS
1	Senolytics prevent mt-DNA-induced inflammation and promote the survival of aged organs following transplantation. <i>Nature Communications</i> , 2020, 11, 4289.	5.8	125
2	NAD ⁺ protects against EAE by regulating CD4 ⁺ T-cell differentiation. <i>Nature Communications</i> , 2014, 5, 5101.	5.8	89
3	A Rationale for Age-Adapted Immunosuppression in Organ Transplantation. <i>Transplantation</i> , 2015, 99, 2258-2268.	0.5	86
4	Frailty and Transplantation. <i>Transplantation</i> , 2016, 100, 727-733.	0.5	52
5	T Cells Going Innate. <i>Trends in Immunology</i> , 2016, 37, 546-556.	2.9	46
6	Obesity-related immune responses and their impact on surgical outcomes. <i>International Journal of Obesity</i> , 2015, 39, 877-883.	1.6	45
7	Mechanisms and Consequences of Injury and Repair in Older Organ Transplants. <i>Transplantation</i> , 2014, 97, 1091-1099.	0.5	35
8	CD11c ⁺ Dendritic Cells Accelerate the Rejection of Older Cardiac Transplants via Interleukin-17A. <i>Circulation</i> , 2015, 132, 122-131.	1.6	35
9	Regulatory Immune Cells in Idiopathic Pulmonary Fibrosis: Friends or Foes?. <i>Frontiers in Immunology</i> , 2021, 12, 663203.	2.2	33
10	Impact of the MELD allocation after its implementation in liver transplantation. <i>Scandinavian Journal of Gastroenterology</i> , 2011, 46, 941-948.	0.6	31
11	Experience Since MELD Implementation: How Does the New System Deliver?. <i>International Journal of Hepatology</i> , 2012, 2012, 1-5.	0.4	30
12	NAD ⁺ regulates Treg cell fate and promotes allograft survival via a systemic IL-10 production that is CD4 ⁺ CD25 ⁺ Foxp3 ⁺ T cells independent. <i>Scientific Reports</i> , 2016, 6, 22325.	1.6	30
13	Immunosenescence in renal transplantation. <i>Current Opinion in Organ Transplantation</i> , 2015, 20, 417-423.	0.8	29
14	Ursodeoxycholic Acid for 6 Months After Bariatric Surgery Is Impacting Gallstone Associated Morbidity in Patients with Preoperative Asymptomatic Gallstones. <i>Obesity Surgery</i> , 2019, 29, 1216-1221.	1.1	26
15	Age-Dependent Metabolic and Immunosuppressive Effects of Tacrolimus. <i>American Journal of Transplantation</i> , 2017, 17, 1242-1254.	2.6	25
16	Targeting age-specific changes in CD4 ⁺ T cell metabolism ameliorates alloimmune responses and prolongs graft survival. <i>Aging Cell</i> , 2021, 20, e13299.	3.0	16
17	Rapamycin Prolongs Graft Survival and Induces CD4 ⁺ IFN- γ ⁺ IL-10 ⁺ Regulatory Type 1 Cells in Old Recipient Mice. <i>Transplantation</i> , 2018, 102, 59-69.	0.5	13
18	Patients with Schizophrenia Do Not Demonstrate Worse Outcome After Sleeve Gastrectomy: a Short-Term Cohort Study. <i>Obesity Surgery</i> , 2019, 29, 506-510.	1.1	12

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19	Defective CD8 Signaling Pathways Delay Rejection in Older Recipients. <i>Transplantation</i> , 2016, 100, 69-79.	0.5	11
20	CTLA4-Ig prolongs graft survival specifically in young but not old mice. <i>American Journal of Transplantation</i> , 2021, 21, 488-502.	2.6	10
21	Restored TDCA and valine levels imitate the effects of bariatric surgery. <i>ELife</i> , 2021, 10, .	2.8	9
22	Liver transplantation with continued dual antiplatelet therapy. <i>Annals of Transplantation</i> , 2012, 17, 127-130.	0.5	7
23	SARS-CoV-2 in Solid Organ Transplant Recipients: A Structured Review of 2020. <i>Transplantation Proceedings</i> , 2021, 53, 2421-2434.	0.3	6
24	Endoscopic negative pressure therapy as stand-alone treatment for perforated duodenal diverticulum: presentation of two cases. <i>BMC Gastroenterology</i> , 2021, 21, 436.	0.8	6
25	Prolonged Exposure to Oxaliplatin during HIPEC Improves Effectiveness in a Preclinical Micrometastasis Model. <i>Cancers</i> , 2022, 14, 1158.	1.7	6
26	Taurodeoxycholic acid and valine reverse obesity-associated augmented alloimmune responses and prolong allograft survival. <i>American Journal of Transplantation</i> , 2022, 22, 402-413.	2.6	5
27	Circulating sterols as predictors of early allograft dysfunction and clinical outcome in patients undergoing liver transplantation. <i>Metabolomics</i> , 2016, 12, 182.	1.4	4
28	Endoscopic Management for Post-Surgical Complications after Resection of Esophageal Cancer. <i>Cancers</i> , 2022, 14, 980.	1.7	4
29	Recall features and allorecognition in innate immunity. <i>Transplant International</i> , 2018, 31, 6-13.	0.8	3
30	Impact of Resection Volume/Stapler Firings-Ratio on Perioperative Complications and Weight Loss After Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2021, 31, 207-214.	1.1	3
31	Rapamycin delays allograft rejection in obese graft recipients through induction of myeloid-derived suppressor cells. <i>Immunology Letters</i> , 2021, 236, 1-11.	1.1	3
32	Major Abdominal Surgery With Continued Dual Antiplatelet Therapy. <i>Archives of Surgery</i> , 2011, 146, 1334.	2.3	2
33	You Are What You Eat. <i>Transplantation</i> , 2015, 99, 1306-1307.	0.5	0
34	MPO6-07 CD4 + IFN- γ + IL-10 + CELLS FACILITATE A PROLONGATION OF GRAFT SURVIVAL IN OLD RECIPIENT MICE TREATED WITH RAPAMYCIN. <i>Journal of Urology</i> , 2017, 197, .	0.2	0
35	Augmented Inflammatory Responses in Aging are Driven by Circulating mtDNA and Ameliorated by Senolytic Treatment. <i>Transplantation</i> , 2017, 101, S30.	0.5	0
36	Age-Specific Prolongation of Graft Survival in Recipients Treated With Rapamycin is Linked to CD4 + IFN-g + IL-10+ Cells. <i>Transplantation</i> , 2017, 101, S59.	0.5	0

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37	Mitochondrial DNA-Mediated Inflammatory Injury in Old Donors Is Improved by Senolytic Treatment. <i>Journal of the American College of Surgeons</i> , 2018, 227, e224.	0.2	0
38	Costimulatory Blockade with CTLA4-Ig Abrogates Prolonged Graft Survival in Old Recipients. <i>Transplantation</i> , 2018, 102, S367.	0.5	0
39	Senolytic Treatment Attenuates mtDNA-Mediated Inflammatory injury in Old Donors and Improves Cardiac Allograft Survival. <i>Transplantation</i> , 2018, 102, S351.	0.5	0
40	CTLA-4-IG PROLONGS GRAFT SURVIVAL SPECIFICALLY IN YOUNG BUT NOT IN OLD RECIPIENTS. <i>Transplantation</i> , 2020, 104, S99-S99.	0.5	0
41	Expanding pancreas donor pool by evaluation of unallocated organs after brain death. <i>Medicine (United States)</i> , 2020, 99, e19335.	0.4	0
42	Impact of Salvage Surgery following Colonic Endoscopic Polypectomy for Patients with Invasive Neoplasia. <i>Current Oncology</i> , 2022, 29, 3138-3148.	0.9	0