

Katelynn S Madill-Thomsen

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

583
citations

840119

11
h-index

794141

19
g-index

27
all docs

27
docs citations

27
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Many heart transplant biopsies currently diagnosed as no rejection have mild molecular antibody-mediated rejection-related changes. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 334-344.	0.3	21
2	The molecular phenotypes of injury, steatohepatitis, and fibrosis in liver transplant biopsies in the INTERLIVER study. <i>American Journal of Transplantation</i> , 2022, 22, 909-926.	2.6	4
3	The Trifecta Study: Comparing Plasma Levels of Donor-derived Cell-Free DNA with the Molecular Phenotype of Kidney Transplant Biopsies. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 387-400.	3.0	53
4	The real rejection stands up and displays its complexities. <i>Journal of Heart and Lung Transplantation</i> , 2022, , .	0.3	0
5	Archetypal Analysis of Injury in Kidney Transplant Biopsies Identifies Two Classes of Early AKI. <i>Frontiers in Medicine</i> , 2022, 9, 817324.	1.2	5
6	Molecular diagnosis of ABMR with or without donor-specific antibody in kidney transplant biopsies: Differences in timing and intensity but similar mechanisms and outcomes. <i>American Journal of Transplantation</i> , 2022, 22, 1976-1991.	2.6	29
7	Combining Donor-derived Cell-free DNA Fraction and Quantity to Detect Kidney Transplant Rejection Using Molecular Diagnoses and Histology as Confirmation. <i>Transplantation</i> , 2022, 106, 2435-2442.	0.5	16
8	Discovering novel injury features in kidney transplant biopsies associated with TCMR and donor aging. <i>American Journal of Transplantation</i> , 2021, 21, 1725-1739.	2.6	9
9	Three-month course of intragraft transcriptional changes in kidney allografts with early histological minimal injury – a cohort study. <i>Transplant International</i> , 2021, 34, 974-985.	0.8	3
10	Donor-Specific Antibody Is Associated with Increased Expression of Rejection Transcripts in Renal Transplant Biopsies Classified as No Rejection. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2743-2758.	3.0	27
11	A 2-fold Approach to Polyoma Virus (BK) Nephropathy in Kidney Transplants: Distinguishing Direct Virus Effects From Cognate T Cell-mediated Inflammation. <i>Transplantation</i> , 2021, 105, 2374-2384.	0.5	11
12	S848 – Ulcerative Colitis Disease Activity Is Dominated by Innate Immunity and Features of Tissue Remodeling. <i>American Journal of Gastroenterology</i> , 2021, 116, S394-S394.	0.2	0
13	S849 – Disease Activity in Ulcerative Colitis Is Strongly Associated With the Injury-Repair Response. <i>American Journal of Gastroenterology</i> , 2021, 116, S394-S394.	0.2	0
14	The Biology and Molecular Basis of Organ Transplant Rejection. <i>Handbook of Experimental Pharmacology</i> , 2021, , 1-26.	0.9	3
15	Discrepancy analysis comparing molecular and histology diagnoses in kidney transplant biopsies. <i>American Journal of Transplantation</i> , 2020, 20, 1341-1350.	2.6	68
16	The Molecular Microscope® Diagnostic System meets evidence-based medicine: A clinician's perspective. <i>American Journal of Transplantation</i> , 2020, 20, 2964-2965.	2.6	12
17	The molecular diagnosis of rejection in liver transplant biopsies: First results of the INTERLIVER study. <i>American Journal of Transplantation</i> , 2020, 20, 2156-2172.	2.6	30
18	Molecular patterns of isolated tubulitis differ from tubulitis with interstitial inflammation in early indication biopsies of kidney allografts. <i>Scientific Reports</i> , 2020, 10, 22220.	1.6	5

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19	Generating automated kidney transplant biopsy reports combining molecular measurements with ensembles of machine learning classifiers. <i>American Journal of Transplantation</i> , 2019, 19, 2719-2731.	2.6	66
20	Molecular phenotype of kidney transplant indication biopsies with inflammation in scarred areas. <i>American Journal of Transplantation</i> , 2019, 19, 1356-1370.	2.6	41
21	Review: The transcripts associated with organ allograft rejection. <i>American Journal of Transplantation</i> , 2018, 18, 785-795.	2.6	139
22	A69 THE MOLECULAR LANDSCAPE IN ULCERATIVE COLITIS. <i>Journal of the Canadian Association of Gastroenterology</i> , 2018, 1, 108-109.	0.1	0
23	A70 MOLECULAR ARCHETYPE HETEROGENEITY IN ULCERATIVE COLITIS BIOPSIES. <i>Journal of the Canadian Association of Gastroenterology</i> , 2018, 1, 110-111.	0.1	0
24	Sa1787 - Molecular Archetype Heterogeneity in Ulcerative Colitis Biopsies. <i>Gastroenterology</i> , 2018, 154, S-394-S-395.	0.6	0
25	Su1813 - The Molecular Landscape in Ulcerative Colitis. <i>Gastroenterology</i> , 2018, 154, S-594.	0.6	0
26	The Effect of Cortex/Medulla Proportions on Molecular Diagnoses in Kidney Transplant Biopsies: Rejection and Injury Can Be Assessed in Medulla. <i>American Journal of Transplantation</i> , 2017, 17, 2117-2128.	2.6	41