Tina S Mele

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40 921 14 30 g-index

44 1,184 5.3 3.98 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
40	The use of mycophenolate mofetil in transplant recipients. <i>Immunopharmacology</i> , 2000 , 47, 215-45		199
39	A robust scoring system to evaluate sepsis severity in an animal model. <i>BMC Research Notes</i> , 2014 , 7, 233	2.3	170
38	Early mobilization in the critical care unit: A review of adult and pediatric literature. <i>Journal of Critical Care</i> , 2015 , 30, 664-72	4	146
37	Cardiac fibroblasts contribute to myocardial dysfunction in mice with sepsis: the role of NLRP3 inflammasome activation. <i>PLoS ONE</i> , 2014 , 9, e107639	3.7	50
36	Mucosa-associated invariant T cells infiltrate hepatic metastases in patients with colorectal carcinoma but are rendered dysfunctional within and adjacent to tumor microenvironment. <i>Cancer Immunology, Immunotherapy</i> , 2017 , 66, 1563-1575	7.4	47
35	IFN-gamma is an absolute requirement for spontaneous acceptance of liver allografts. <i>American Journal of Transplantation</i> , 2003 , 3, 942-51	8.7	42
34	TLR2 signalling: At the crossroads of commensalism, invasive infections and toxic shock syndrome by Staphylococcus aureus. <i>International Journal of Biochemistry and Cell Biology</i> , 2010 , 42, 1066-71	5.6	39
33	Over-expression of growth differentiation factor 15 (GDF15) preventing cold ischemia reperfusion (I/R) injury in heart transplantation through Foxo3a signaling. <i>Oncotarget</i> , 2017 , 8, 36531-36544	3.3	29
32	Validation of an Algorithm to Identify Infective Endocarditis in People Who Inject Drugs. <i>Medical Care</i> , 2018 , 56, e70-e75	3.1	22
31	Implementation of an Acute Care Surgery Service Facilitates Modern Clinical Practice Guidelines for Gallstone Pancreatitis. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 975-81	4.4	21
30	Induction of acute lung inflammation in mice with hemorrhagic shock and resuscitation: role of HMGB1. <i>Journal of Inflammation</i> , 2014 , 11, 30	6.7	19
29	Intestinal obstruction as a complication of Kawasaki disease. Journal of Pediatric Surgery, 1996, 31, 985-	6 2.6	18
28	Acute care surgery: a means for providing cost-effective, quality care for gallstone pancreatitis. World Journal of Emergency Surgery, 2017 , 12, 20	9.2	17
27	Prolongation of cardiac allograft survival by rapamycin and the invariant natural killer T cell glycolipid agonist OCH. <i>Transplantation</i> , 2008 , 86, 460-8	1.8	14
26	Risk factors for mortality among patients with Staphylococcus aureus bacteremia: a single-centre retrospective cohort study. <i>CMAJ Open</i> , 2014 , 2, E352-9	2.5	9
25	Perceived Barriers to the Development of Technical Skill Proficiency in Surgical Clerkship. <i>Journal of Surgical Education</i> , 2019 , 76, 1267-1277	3.4	8
24	Timely Surgical Care for Acute Biliary Disease: An Indication of Quality. <i>Annals of Surgery</i> , 2016 , 264, 913	3 <i>-</i> 984	8

(2015-2021)

23	Knowledge translation tools to guide care of non-intubated patients with acute respiratory illness during the COVID-19 Pandemic. <i>Critical Care</i> , 2021 , 25, 22	10.8	7
22	Circular RNA Foxo3 in cardiac ischemia-reperfusion injury in heart transplantation: A new regulator and target. <i>American Journal of Transplantation</i> , 2021 , 21, 2992-3004	8.7	6
21	Bowel Ischemia in Refractory Status Epilepticus: Report of Two Cases and Review of the Literature. <i>Neurocritical Care</i> , 2016 , 24, 128-31	3.3	5
20	Bacterial Superantigens Expand and Activate, Rather than Delete or Incapacitate, Preexisting Antigen-Specific Memory CD8+ T Cells. <i>Journal of Infectious Diseases</i> , 2019 , 219, 1307-1317	7	5
19	Early Rescue from Acute Severe Clostridium Difficile: A Novel Treatment Strategy. <i>Surgical Infections</i> , 2018 , 19, 78-82	2	5
18	Polyethylene glycol intestinal lavage in addition to usual antibiotic treatment for severe colitis: a randomised controlled pilot study. <i>BMJ Open</i> , 2017 , 7, e016803	3	4
17	C-peptide attenuates acute lung inflammation in a murine model of hemorrhagic shock and resuscitation by reducing gut injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 83, 256-262	3.3	4
16	Evaluating the impact of a resident research program in general surgery. <i>Canadian Medical Education Journal</i> , 2017 , 8, e13-e20	1	4
15	Surgical Infection Society Research Priorities: A Narrative Review of Fourteen Years of Progress. <i>Surgical Infections</i> , 2021 , 22, 568-582	2	3
14	Discordant rearrangement of primary and anamnestic CD8+ T cell responses to influenza A viral epitopes upon exposure to bacterial superantigens: Implications for prophylactic vaccination, heterosubtypic immunity and superinfections. <i>PLoS Pathogens</i> , 2020 , 16, e1008393	7.6	2
13	Gender Disparities in Medical Student Surgical Skills Education. <i>Journal of Surgical Education</i> , 2021 , 78, 850-857	3.4	2
12	Soft tissue oxygenation and risk of mortality (STORM): an early marker of critical illness?. <i>Journal of Critical Care</i> , 2015 , 30, 315-20	4	1
11	Relapsing oligosymptomatic fever in a kidney-pancreas transplant recipient. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 2665-7	4.3	1
10	Improving gender equity in critical care medicine: a protocol to establish priorities and strategies for implementation. <i>BMJ Open</i> , 2020 , 10, e037090	3	1
9	Surgical Infections and the Future of Research: Re-Defining the Research Agenda for the Surgical Infection Society. <i>Surgical Infections</i> , 2021 , 22, 1014-1020	2	1
8	Different Surgeon, Different Duration: Lack of Consensus on the Appropriate Duration of Antimicrobial Prophylaxis and Therapy in Surgical Practice <i>Surgical Infections</i> , 2022 ,	2	1
7	Harnessing the Versatility of Invariant NKT Cells in a Stepwise Approach to Sepsis Immunotherapy. <i>Journal of Immunology</i> , 2021 , 206, 386-397	5.3	0
6	Acute effects of normal saline and lactated Ringer® with erythropoietin on microcirculatory perfusion, tissue bioenergetics, and gut permeability of the small intestine in a hemorrhagic shock and resuscitation rat model. <i>Journal of Military, Veteran and Family Health</i> , 2015 , 1, 68-80	0.7	

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- 5 Scoring Sepsis Severity in Mice. *Methods in Molecular Biology*, **2021**, 2321, 155-159
- Discordant rearrangement of primary and anamnestic CD8+ T cell responses to influenza A viral epitopes upon exposure to bacterial superantigens: Implications for prophylactic vaccination, heterosubtypic immunity and superinfections **2020**, 16, e1008393
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