

# Miklos D Kertai

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

520  
citations

840776

11  
h-index

888059

17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

815  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bispectral Index Monitoring, Duration of Bispectral Index Below 45, Patient Risk Factors, and Intermediate-term Mortality after Noncardiac Surgery in the B-Unaware Trial. <i>Anesthesiology</i> , 2011, 114, 545-556.	2.5	134
2	Platelet Counts, Acute Kidney Injury, and Mortality after Coronary Artery Bypass Grafting Surgery. <i>Anesthesiology</i> , 2016, 124, 339-352.	2.5	88
3	Brain Monitoring with Electroencephalography and the Electroencephalogram-Derived Bispectral Index During Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2012, 114, 533-546.	2.2	74
4	Pre- and postoperative anemia, acute kidney injury, and mortality after coronary artery bypass grafting surgery: a retrospective observational study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 46-59.	1.6	43
5	The Risk of Acute Kidney Injury With Co-Occurrence of Anemia and Hypotension During Cardiopulmonary Bypass Relative to Anemia Alone. <i>Annals of Thoracic Surgery</i> , 2014, 97, 865-871.	1.3	38
6	Genome-wide association study of new-onset atrial fibrillation after coronary artery bypass grafting surgery. <i>American Heart Journal</i> , 2015, 170, 580-590.e28.	2.7	28
7	G Protein-Coupled Receptor Kinase 5 Gene Polymorphisms Are Associated With Postoperative Atrial Fibrillation After Coronary Artery Bypass Grafting in Patients Receiving $\beta$ -Blockers. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 625-633.	5.1	24
8	Predictive Accuracy of a Polygenic Risk Score for Postoperative Atrial Fibrillation After Cardiac Surgery. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003269.	3.6	18
9	Preoperative CYP2D6 metabolism-dependent $\beta$ -blocker use and mortality after coronary artery bypass grafting surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1368-1375.e3.	0.8	12
10	Gene signatures of postoperative atrial fibrillation in atrial tissue after coronary artery bypass grafting surgery in patients receiving $\beta$ -blockers. <i>Journal of Molecular and Cellular Cardiology</i> , 2016, 92, 109-115.	1.9	12
11	Predictive ability of perioperative atrial fibrillation risk indices in cardiac surgery patients: a retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 786-796.	1.6	12
12	Elevated Pulse Pressure, Intraoperative Hemodynamic Perturbations, and Acute Kidney Injury After Coronary Artery Bypass Grafting Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1214-1224.	1.3	11
13	Perioperative $\beta$ -Adrenergic Blockade in Noncardiac and Cardiac Surgery: A Clinical Update. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 817-832.	1.3	9
14	The Impact of L-Thyroxine Treatment of Donors and Recipients on Postoperative Outcomes After Heart Transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1629-1635.	1.3	8
15	Pharmacogenomics of Beta-Blockers and Statins: Possible Implications for Perioperative Cardiac Complications. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2012, 26, 1101-1114.	1.3	5
16	Comparison Between the 2007 and 2014 American College of Cardiology/American Heart Association Guidelines on Perioperative Evaluation for Noncardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1639-1650.	1.3	2
17	Contemporary personalized $\beta$ -blocker management in the perioperative setting. <i>Journal of Anesthesia</i> , 2020, 34, 115-133.	1.7	2
18	Evolution, Practice, and Challenges of Cardiopulmonary Bypass. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2014, 18, 85-86.	1.0	0

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19	Meet the Demand. Seminars in Cardiothoracic and Vascular Anesthesia, 2016, 20, 185-187.	1.0	0
20	Navigating the Perioperative Landscape of Patient-Oriented Outcome Studies of Cardiothoracic and Abdominal Transplant Surgical Patients in 2017. Seminars in Cardiothoracic and Vascular Anesthesia, 2018, 22, 5-8.	1.0	0
21	In Response. Anesthesia and Analgesia, 2018, 127, e108-e109.	2.2	0
22	Thomas Bevill Peacock and the First Descriptions of Congenital Heart Disease. Seminars in Cardiothoracic and Vascular Anesthesia, 2018, 22, 241-244.	1.0	0
23	Genome-Wide Association Study Links Receptor Tyrosine Kinase Inhibitor Sprouty 2 to Thrombocytopenia after Coronary Artery Bypass Surgery. Thrombosis and Haemostasis, 2018, 118, 1572-1585.	3.4	0
24	Letter by Sniecinski et al Regarding Article, "Conscious Sedation Versus General Anesthesia for Transcatheter Aortic Valve Replacement: Insights from the National Cardiovascular Data Registry Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry" Circulation, 2018, 137, 2543-2544.	1.6	0
25	Risk Assessment and Perioperative Renal Dysfunction. , 2022, , 67-82.		0