

# Giovanna Al Lurati Buse

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

2,975  
citations

471371

17  
h-index

243529

44  
g-index

44  
all docs

44  
docs citations

44  
times ranked

2898  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of metabolic equivalents (METs) by the MET-REPAIR questionnaire: A validation study in patients with a high cardiovascular burden. <i>Journal of Clinical Anesthesia</i> , 2022, 76, 110559.	0.7	5
2	Neutrophil-lymphocyte-ratio, platelet-lymphocyte-ratio and procalcitonin for early assessment of prognosis in patients undergoing VA-ECMO. <i>Scientific Reports</i> , 2022, 12, 542.	1.6	3
3	Pro-Con Debate: Cardiac Troponin Measurement as Part of Routine Follow-up of Myocardial Damage Following Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2022, 134, 257-265.	1.1	12
4	Cardioprotective Properties of Humoral Factors Released after Remote Ischemic Preconditioning in CABG Patients with Propofol-Free Anesthesia—A Translational Approach from Bedside to Bench. <i>Journal of Clinical Medicine</i> , 2022, 11, 1450.	1.0	2
5	Incidence and prognosis of myocardial injury in patients with severe trauma. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 3073-3079.	0.8	7
6	Days alive and out of hospital after left ventricular assist device implantation. <i>ESC Heart Failure</i> , 2022, 9, 2455-2463.	1.4	5
7	Association between self-reported functional capacity and major adverse cardiac events in patients at elevated risk undergoing noncardiac surgery: a prospective diagnostic cohort study. <i>British Journal of Anaesthesia</i> , 2021, 126, 102-110.	1.5	28
8	Expert consensus on peri-operative myocardial injury screening in noncardiac surgery. <i>European Journal of Anaesthesiology</i> , 2021, 38, 600-608.	0.7	33
9	Incidence and outcomes of perioperative myocardial infarction/injury diagnosed by high-sensitivity cardiac troponin I. <i>Clinical Research in Cardiology</i> , 2021, 110, 1450-1463.	1.5	18
10	Fibrinogen-Albumin-Ratio is an independent predictor of thromboembolic complications in patients undergoing VA-ECMO. <i>Scientific Reports</i> , 2021, 11, 16648.	1.6	6
11	Risk Factors for Acute Kidney Injury Requiring Renal Replacement Therapy after Orthotopic Heart Transplantation in Patients with Preserved Renal Function. <i>Journal of Clinical Medicine</i> , 2021, 10, 4117.	1.0	1
12	Adherence to the European Society of Cardiology/European Society of Anaesthesiology recommendations on preoperative cardiac testing and association with positive results and cardiac events: a cohort study. <i>British Journal of Anaesthesia</i> , 2021, 127, 376-385.	1.5	4
13	Incidence of major adverse cardiac events following non-cardiac surgery. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 550-558.	0.4	46
14	Life impact of VA-ECMO due to primary graft dysfunction in patients after orthotopic heart transplantation. <i>ESC Heart Failure</i> , 2021, , .	1.4	9
15	Etiology of Peri-Operative Myocardial Infarction/Injury After Noncardiac Surgery and Associated Outcome. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1910-1912.	1.2	35
16	Preoperative N-Terminal Pro-B-Type Natriuretic Peptide and Cardiovascular Events After Noncardiac Surgery. <i>Annals of Internal Medicine</i> , 2020, 172, 96.	2.0	99
17	Bilirubin—A Possible Prognostic Mortality Marker for Patients with ECLS. <i>Journal of Clinical Medicine</i> , 2020, 9, 1727.	1.0	4
18	Obesity paradox and perioperative myocardial infarction/injury in non-cardiac surgery. <i>Clinical Research in Cardiology</i> , 2020, 109, 1140-1147.	1.5	15

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19	The concept of peri-operative medicine to prevent major adverse events and improve outcome in surgical patients. <i>European Journal of Anaesthesiology</i> , 2019, 36, 889-903.	0.7	22
20	Daytime variation of perioperative myocardial injury in non-cardiac surgery and effect on outcome. <i>Heart</i> , 2019, 105, 826-833.	1.2	11
21	Pre-operative evaluation of the adult patient undergoing elective noncardiac surgery. <i>European Journal of Anaesthesiology</i> , 2018, 35, 405-406.	0.7	3
22	Perioperative Myocardial Injury After Noncardiac Surgery. <i>Circulation</i> , 2018, 137, 1221-1232.	1.6	337
23	Peri-operative copeptin concentrations and their association with myocardial injury after vascular surgery. <i>European Journal of Anaesthesiology</i> , 2018, 35, 682-690.	0.7	11
24	Troponin T monitoring to detect myocardial injury after noncardiac surgery: a costâ€“consequence analysis. <i>Canadian Journal of Surgery</i> , 2018, 61, 185-194.	0.5	44
25	Assessment of Left Ventricular Dimensions by Transoesophageal Echocardiography in Patients During Coronary Artery Bypass Surgery. <i>Turkish Journal of Anaesthesiology and Reanimation</i> , 2018, 45, 367-373.	0.8	1
26	Re-evaluation of peri-operative cardiac risk (the MET REPAIR study). <i>European Journal of Anaesthesiology</i> , 2017, 34, 709-712.	0.7	9
27	Association of Troponin Trends and Cardiac Morbidity and Mortality After On-Pump Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1289-1297.	0.7	17
28	Time course of copeptin during a model of experimental pain and hyperalgesia. <i>European Journal of Anaesthesiology</i> , 2017, 34, 306-314.	0.7	5
29	Significance of new Q waves and their location in postoperative ECGs after elective on-pump cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2017, 34, 271-279.	0.7	3
30	Myocardial injury after noncardiac surgery. <i>Current Opinion in Anaesthesiology</i> , 2016, 29, 403-412.	0.9	39
31	Incremental Value of Preoperative Copeptin for Predicting Myocardial Injury. <i>Anesthesia and Analgesia</i> , 2016, 123, 1363-1371.	1.1	18
32	Reduced aspirin responsiveness as assessed by impedance aggregometry is not associated with adverse outcome after cardiac surgery in a small low-risk cohort. <i>Platelets</i> , 2016, 27, 254-261.	1.1	14
33	Aspirin in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1494-1503.	13.9	735
34	Clonidine in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1504-1513.	13.9	285
35	Troponin T and B-Type Natriuretic Peptide After On-Pump Cardiac Surgery. <i>Circulation</i> , 2014, 130, 948-957.	1.6	53
36	Response to Letters Regarding Article, â€œRandomized Comparison of Sevoflurane Versus Propofol to Reduce Perioperative Myocardial Ischemia in Patients Undergoing Noncardiac Surgeryâ€œ. <i>Circulation</i> , 2013, 127, e878-9.	1.6	1

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37	Association Between Postoperative Troponin Levels and 30-Day Mortality Among Patients Undergoing Noncardiac Surgery. JAMA - Journal of the American Medical Association, 2012, 307, 2295.	3.8	821
38	Revisiting Sample Size: Are Big Trials the Answer?. Journal of Bone and Joint Surgery - Series A, 2012, 94, 75-79.	1.4	6
39	Randomized Comparison of Sevoflurane Versus Propofol to Reduce Perioperative Myocardial Ischemia in Patients Undergoing Noncardiac Surgery. Circulation, 2012, 126, 2696-2704.	1.6	114
40	High sensitivity troponin T concentrations in patients undergoing noncardiac surgery: A prospective cohort study. Clinical Biochemistry, 2011, 44, 1021-1024.	0.8	84