

# CITATION REPORT

List of articles citing

## Canadian Cardiovascular Society Guidelines on Perioperative Cardiac Risk Assessment and Management for Patients Who Undergo Noncardiac Surgery

DOI: 10.1016/j.cjca.2016.09.008

Canadian Journal of Cardiology, 2017, 33, 17-32.

**Source:** <https://exaly.com/paper-pdf/67748354/citation-report.pdf>

**Version:** 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
454	Association of renin angiotensin antagonists with adverse perioperative events in patients undergoing elective orthopaedic surgery: a case-control study. <b>2017</b> , 47, 999-1005		5
453	Associations Between Cardiac Troponin, Mechanism of Myocardial Injury, and Long-Term Mortality After Noncardiac Vascular Surgery. <b>2017</b> , 6,		19
452	Re-evaluation of peri-operative cardiac risk (the MET REPAIR study): Study protocol of a prospective, multicentre cohort study sponsored by the European Society of Anaesthesiology. <b>2017</b> , 34, 709-712		9
451	High-Sensitivity Cardiac Troponin T Improves the Diagnosis of Perioperative MI. <b>2017</b> , 125, 1455-1462		15
450	Anaesthesia for head and neck cancer surgery. <b>2017</b> , 17, 383-389		15
449	Troponine ultrasensible et anesthésie. <b>2017</b> , 21, 263-267		
448	Search for biomarkers to identify surgical patients at high cardiovascular and perioperative mortality risk. <b>2017</b> , 64, 547-549		
447	Management of Acute Hip Fracture. <b>2017</b> , 377, 2053-2062		182
446	The Value of Preoperative Assessment Before Noncardiac Surgery in the Era of Value-Based Care. <b>2017</b> , 136, 1769-1771		11
445	Search for biomarkers to identify surgical patients at high cardiovascular and perioperative mortality risk. <b>2017</b> , 64, 547-549		2
444	Innovations in management of cardiac disease: drugs, treatment strategies and technology. <b>2017</b> , 119, i23-i33		7
443	Factors associated with the risk of fall in adults in the postoperative period: a cross-sectional study. <b>2017</b> , 25, e2904		9
442	Abstracts 2017. <b>2017</b> , 64, 1-266		3
441	Improving the evidence-base for preoperative cardiopulmonary exercise testing. <b>2018</b> , 120, 419-421		9
440	Weighing the Anti-Ischemic Benefits and Bleeding Risks from Aspirin Therapy: a Rational Approach. <b>2018</b> , 20, 15		5
439	Cardiac risk in non-cardiac surgery: A review. <b>2018</b> , 21, 6-12		0
438	Preoperative antihypertensive medication intake and acute kidney injury after major vascular surgery. <b>2018</b> , 67, 1872-1880.e1		6

437	Statin loading in cardiovascular surgery: never too early to treat. <b>2018</b> , 33, 436-443		18
436	Large pragmatic randomised controlled trials in peri-operative decision making: are they really the gold standard?. <b>2018</b> , 73, 799-803		12
435	Design of a Randomized Placebo-Controlled Trial to Assess Dabigatran and Omeprazole in Patients with Myocardial Injury after Noncardiac Surgery (MANAGE). <i>Canadian Journal of Cardiology</i> , <b>2018</b> , 34, 295-302	3.8	17
434	The predictive value of NT-proBNP and hs-TnT for risk of death in cardiac surgical patients. <b>2018</b> , 53, 65-71		13
433	Age Does Not Affect Metoprolol's Effect on Perioperative Outcomes (From the POISE Database). <b>2018</b> , 126, 1150-1157		2
432	Preoperative Cardiac Evaluation of the Patient Undergoing Noncardiac Surgery. <b>2018</b> , 8, 14-24		1
431	A Systematic Review of Outcomes Associated With Withholding or Continuing Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers Before Noncardiac Surgery. <b>2018</b> , 127, 678-687		60
430	Risk Assessment. <b>2018</b> , 8, 1-8		13
429	The Possible Use of Preoperative Natriuretic Peptides for Discriminating Low Versus Moderate-High Surgical Risk Patient. <b>2018</b> , 22, 395-402		3
428	Are high-sensitivity cardiac troponin I values stable between preoperative visit and day of non-cardiac surgery?. <b>2018</b> , 52, 171-172		
427	Frailty, the Elderly, and the Guidelines on Perioperative Cardiac Risk Assessment and Management in Noncardiac Surgery. <i>Canadian Journal of Cardiology</i> , <b>2018</b> , 34, 343.e13	3.8	3
426	Cardiovascular complications after non-cardiac surgery. <b>2018</b> , 73 Suppl 1, 34-42		36
425	Colchicine for Prevention of Perioperative Atrial Fibrillation in patients undergoing lung resection surgery: a pilot randomized controlled study. <b>2018</b> , 53, 945-951		8
424	Postoperative Remote Automated Monitoring: Need for and State of the Science. <i>Canadian Journal of Cardiology</i> , <b>2018</b> , 34, 850-862	3.8	21
423	Implication of Major Adverse Postoperative Events and Myocardial Injury on Disability and Survival: A Planned Subanalysis of the ENIGMA-II Trial. <b>2018</b> , 127, 1118-1126		19
422	Perioperative management of patients with coronary artery disease undergoing non-cardiac surgery: Summary from the French Society of Anaesthesia and Intensive Care Medicine 2017 convention. <b>2018</b> , 37, 367-374		6
421	Myocardial Injury is More Common than Deep Venous Thrombosis after Vascular Surgery and is Associated with a High One Year Mortality Risk. <b>2018</b> , 56, 264-270		9
420	Perioperative aspirin therapy in non-cardiac surgery: A systematic review and meta-analysis of randomized controlled trials. <b>2018</b> , 258, 59-67		8

419	Decision Support Tools: Realizing the Potential to Improve Quality of Care. <i>Canadian Journal of Cardiology</i> , <b>2018</b> , 34, 821-826	3.8	9
418	The Yin and Yang of perioperative aspirin: A clinician's perspective. <b>2018</b> , 258, 74-75		
417	Comparison of 4 Cardiac Risk Calculators in Predicting Postoperative Cardiac Complications After Noncardiac Operations. <b>2018</b> , 121, 125-130		30
416	Perioperative Cardiac Risk Assessment for the Frail Older Adult. <i>Canadian Journal of Cardiology</i> , <b>2018</b> , 34, 343.e11	3.8	3
415	The predictive value of risk indices for cardiac complications in living donor liver transplantation. <b>2018</b> , 119, 289-293		3
414	Myocardial injury after non-cardiac surgery: a perioperative affair?. <b>2018</b> , 84, 1209-1218		6
413	Coronary CTA for Preoperative Risk Assessment in Noncardiac Surgery. <b>2018</b> , 11, 1		
412	A Risk Stratification Model for Cardiovascular Complications during the 3-Month Period after Major Elective Vascular Surgery. <b>2018</b> , 2018, 4381527		9
411	Who is a high-risk surgical patient?. <b>2018</b> , 24, 547-553		11
410	Preoperative Laboratory Testing. <b>2018</b> , 36, 493-507		7
409	[Special situations of preconditioning and prehabilitation in oncological visceral surgery]. <b>2018</b> , 89, 903-908		3
408	Comparison of Angiotensin-Converting Enzyme Inhibitor and Angiotensin Receptor Blocker Management Strategies Before Cardiac Surgery: A Pilot Randomized Controlled Registry Trial. <b>2018</b> , 7, e009917		12
407	Cardiology Consult Manual. <b>2018</b> ,		
406	Preoperative Preparations for Enhanced Recovery After Surgery Programs: A Role for Prehabilitation. <b>2018</b> , 98, 1149-1169		12
405	Communication issues in nutritional observational research. <b>2018</b> , 115, 76-82		8
404	Suboptimal Outcome of Myocardial Infarction After Noncardiac Surgery: Physicians Can and Should Do More. <b>2018</b> , 137, 2340-2343		6
403	Anaesthesia for patients with cardiac disease undergoing non-cardiac surgery. <b>2018</b> , 19, 292-297		
402	Assessment of functional capacity before major non-cardiac surgery: an international, prospective cohort study. <b>2018</b> , 391, 2631-2640		186

401	The clinical utility of preoperative functional assessment. <b>2018</b> , 391, 2580-2581	7
400	Optimizing Rheumatoid Arthritis Patients for Surgery. <b>2018</b> , 20, 48	3
399	Aspirin in Patients With Previous Percutaneous Coronary Intervention Undergoing Noncardiac Surgery. <b>2018</b> , 168, 237-244	44
398	Incidence of myocardial injury after non-cardiac surgery: Experience at Groote Schuur Hospital, Cape Town, South Africa. <b>2018</b> , 108, 408-412	0
397	CON: Revised Cardiac Risk Index Should Be Used in Preference to American College of Surgeons National Surgical Quality Improvement Program Surgical Risk Calculator for Estimating Cardiac Risk in Patients Undergoing Noncardiac Surgery. <b>2018</b> , 32, 2420-2422	3
396	Myocardial Injury After Non-cardiac Surgery: What this "MINS" for the Vascular Surgeon?. <b>2018</b> , 56, 161-162	3
395	Prepare for the unexpected [Managing cardiovascular risk, advancing CPR. <b>2018</b> , 21, 1-2	
394	Perioperative care of cardiac patient's candidate for non-cardiac surgery: a critical appraisal of emergent evidence and international guidelines. <b>2018</b> , 13, 1185-1190	4
393	Enhanced Recovery After Surgery: Intraoperative Fluid Management Strategies. <b>2018</b> , 98, 1185-1200	9
392	Can a stable coronary artery disease patient be at high ischaemic risk for scheduled non-cardiac surgery?. <b>2018</b> , 37, 313-315	
391	Troponin T monitoring to detect myocardial injury after noncardiac surgery: a cost-consequence analysis. <b>2018</b> , 61, 185-194	25
390	Web Exclusives. Annals for Hospitalists Inpatient Notes - Perioperative Medicine-The Past, Present, and Future of Cardiovascular Risk Assessment and Risk Reduction Strategies. <b>2018</b> , 168, HO2-HO3	
389	Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. <b>2018</b> , 391, 2325-2334	142
388	Beta-blockers in noncardiac surgery: Did observational studies put us back on safe ground?. <b>2018</b> , 121, 16-25	18
387	Heart rate as a predictor and a therapeutic target of cardiac ischemic complications after non-cardiac surgery. A narrative review. <b>2018</b> , 22, 26-32	3
386	The Cardiothoracic Anesthesiologist as a Perioperative Consultant-Echocardiography and Beyond. <b>2019</b> , 33, 744-754	4
385	Educational Recommendations on Selected Analytical and Clinical Aspects of Natriuretic Peptides with a Focus on Heart Failure: A Report from the IFCC Committee on Clinical Applications of Cardiac Bio-Markers. <b>2019</b> , 65, 1221-1227	11
384	Postoperative shared-care for patients undergoing non-cardiac surgery: a systematic review and meta-analysis. <b>2019</b> , 66, 1095-1105	2

383	The "Appropriate Use Criteria" for Treatment and Management of Peripheral Artery Disease: The Anesthesiologist Point of View. <b>2019</b> , 33, 2118-2122	
382	Sharing the care: anesthesiology as part of the perioperative interdisciplinary team. <b>2019</b> , 66, 1018-1021	
381	External validation of the Revised Cardiac Risk Index and National Surgical Quality Improvement Program Myocardial Infarction and Cardiac Arrest calculator in noncardiac vascular surgery. <b>2019</b> , 123, 421-429	19
380	Perioperative beta-adrenergic antagonism: panacea or poison?. <b>2019</b> , 123, 97-100	1
379	Pre-Operative Risk Prediction: Will Better Tools Produce Better Outcomes?. <b>2019</b> , 73, 3079-3081	1
378	The Electrocardiogram: Still a Useful Tool in the Primary Care Office. <b>2019</b> , 103, 775-784	4
377	Association of Echocardiography Before Major Elective Non-Cardiac Surgery With Improved Postoperative Outcomes - Possible Implications for Patient Care. <b>2019</b> , 83, 2512-2519	5
376	Are hospital nurse staffing practices associated with postoperative cardiac events and death? A systematic review. <b>2019</b> , 14, e0223979	6
375	Preoperative biomarker evaluation for the prediction of cardiovascular events after major vascular surgery. <b>2019</b> , 70, 1564-1575	2
374	Diagnosing Perioperative Cardiovascular Risks in Noncardiac Surgery Patients. <b>2019</b> , 2019, 6097375	0
373	Le coronarien en préopératoire de chirurgie non cardiaque. <b>2019</b> , 2019, 7-14	
372	Postoperative Myocardial Injury Does Not Predict Early and 1-Year Mortality After Living Donor Liver Transplantation. <b>2019</b> , 51, 2478-2481	1
371	Prognostic effect of troponin elevation in patients undergoing carotid endarterectomy with regional anesthesia - A prospective study. <b>2019</b> , 71, 66-71	6
370	Elevated Presepsin Is Associated With Perioperative Major Adverse Cardiovascular and Cerebrovascular Complications in Elevated-Risk Patients Undergoing Noncardiac Surgery: The Leukocytes and Cardiovascular Perioperative Events Study. <b>2019</b> , 128, 1344-1353	9
369	The MANAGE trial. <b>2019</b> , 393, 227-228	2
368	Cardiac Risk of Noncardiac Surgery After Percutaneous Coronary Intervention With Second-Generation Drug-Eluting Stents. <b>2019</b> , 128, 621-628	8
367	Heart Failure Association of the European Society of Cardiology practical guidance on the use of natriuretic peptide concentrations. <b>2019</b> , 21, 715-731	193
366	Quality Improvement Goals for Acute Kidney Injury. <b>2019</b> , 14, 941-953	88

365	The Year in Vascular Anesthesia: Selected Highlights From 2018. <b>2019</b> , 33, 2826-2832	
364	B-type peptides to predict post-liver transplant mortality: systematic review and meta-analysis. <b>2019</b> , 2, 4-18	
363	[Perioperative myocardial ischemia : Current aspects and concepts]. <b>2019</b> , 68, 497-508	0
362	Prognostic performance of preoperative cardiac troponin and perioperative changes in cardiac troponin for the prediction of major adverse cardiac events and mortality in noncardiac surgery: A systematic review and meta-analysis. <b>2019</b> , 14, e0215094	11
361	Functional capacity and preoperative risk evaluation - Authors' reply. <b>2019</b> , 393, 1593-1594	
360	The Global Perspective of Cardiovascular Assessment for Noncardiac Surgery: Comparisons from Around the World. <b>2019</b> , 33, 2287-2295	2
359	NT-proBNP incorporated in prediction rule of major peri-operative adverse cardiac event in non-cardiac surgery. <b>2019</b> , 17, 127-132	3
358	Effects of Antihypertensive Drugs on Outcomes of Breast Reconstruction. <b>2019</b> , 26, 1712-1719	3
357	Spezielsituationen der Präkonditionierung und Prähabilitation in der onkologischen Viszeralchirurgie. <b>2019</b> , 34, 39-45	
356	Delayed recovery following thoracic surgery: persistent issues and potential interventions. <b>2019</b> , 32, 3-9	5
355	Open Thoracoabdominal Aortic Aneurysm Repair. <b>2019</b> , 675-695	
354	The cardiovascular benefits of low-dosage acetylsalicylic acid. <b>2019</b> , 191, E1194	1
353	Renin-angiotensin system blocker use and the risk of acute kidney injury after colorectal cancer surgery: a population-based cohort study. <b>2019</b> , 9, e032964	0
352	Dabigatran in patients with myocardial injury after non-cardiac surgery. Report on the MANAGE Trial. <b>2019</b> , 66, 455-458	
351	The concept of peri-operative medicine to prevent major adverse events and improve outcome in surgical patients: A narrative review. <b>2019</b> , 36, 889-903	9
350	The role of cardiac rehabilitation using exercise to decrease natriuretic peptide levels in non-surgical patients: a systematic review. <b>2019</b> , 8, 14	1
349	The clinical, functional and disability characteristics of patients with severe obesity presenting for non-bariatric surgery. <b>2019</b> , 47, 522-531	3
348	Acute Kidney Injury in Lower-Extremity Joint Arthroplasty: Clinical Epidemiology, Prevention, and Management. <b>2019</b> , 7, e9	1

- 347 Pre-operative cardiac optimisation: a directed review. **2019**, 74 Suppl 1, 67-79 21
- 346 General, Regional, or Monitored Anesthesia Care for the Cardiac Patient Undergoing Noncardiac Surgery. **2019**, 289-312
- 345 A 71-year-old woman with an asymptomatic postoperative troponin elevation. **2019**, 191, E11-E14 0
- 344 Renal Angina: A New Paradigm for the Prevention of Acute Kidney Injury After Cardiac Surgery. **2019**, 33, 365-367
- 343 Le score de Lee : un outil simple, robuste et fiable –condition de l’actualiser. **2019**, 5, 31-32
- 342 Frontline Science: Low regulatory T cells predict perioperative major adverse cardiovascular and cerebrovascular events after noncardiac surgery. **2020**, 107, 717-730 7
- 341 Myocardial Injury After Noncardiac Surgery: Incidence, Predictive Factors, and Outcome in High-Risk Patients Undergoing Thoracic Surgery: An Observational Study. **2020**, 34, 426-432 7
- 340 A comparison of four risk models for the prediction of cardiovascular complications in patients with a history of atrial fibrillation undergoing non-cardiac surgery. **2020**, 75, 27-36 3
- 339 NT-Pro BNP Predicts Myocardial Injury Post-vascular Surgery and is Reduced with CoQ: A Randomized Double-Blind Trial. **2020**, 64, 292-302 9
- 338 A new VISION to improve cardiac risk stratification in non-cardiac surgery. **2020**, 75, 11-14 0
- 337 Peri-operative cardiac biomarker screening: a narrative review. **2020**, 75 Suppl 1, e165-e173 2
- 336 Integration of the Duke Activity Status Index into preoperative ‘risk’ evaluation: a multicentre prospective cohort study. **2020**, 124, 261-270 35
- 335 Cardiovascular Risk Assessment for Noncardiac Surgery: Are We Ready for Biomarkers?. **2020**, 34, 1914-1924 1
- 334 Preoperative Evaluation Before Noncardiac Surgery. **2020**, 95, 807-822 12
- 333 Meta-analysis of preoperative high-sensitivity cardiac troponin measurement in non-cardiac surgical patients at risk of cardiovascular complications. **2020**, 107, e81-e90 6
- 332 New Q Waves and T-Wave Inversions Following Endovascular Surgery Lead to Diagnosis of Clinically Silent Myocardial Infarction Despite Negative Preoperative Cardiovascular Risk Evaluation: A Case Report. **2020**, 14, 112-115
- 331 Community Health Care Quality Standards to Prevent Acute Kidney Injury and Its Consequences. **2020**, 133, 552-560.e3 2
- 330 Pathophysiological and clinical considerations in the perioperative care of patients with a previous ischaemic stroke: a multidisciplinary narrative review. **2020**, 124, 183-196 14



329	Myocardial Injury After Noncardiac Surgery: Preoperative, Intraoperative, and Postoperative Aspects, Implications, and Directions. <b>2020</b> , 131, 173-186	24
328	Preoperative cardiac troponin below the 99th-percentile upper reference limit and 30-day mortality after noncardiac surgery. <b>2020</b> , 10, 17007	2
327	Vitamin D, cardio-inflammation, and endothelial dysfunction in older adults after orthopedic surgery: Results from an open-label trial to ameliorate cardiac function. <b>2020</b> , 34, 313-318	4
326	Perioperative Cardiovascular Risk Assessment and Management for Noncardiac Surgery: A Review. <b>2020</b> , 324, 279-290	45
325	The quality of clinical practice guidelines for preoperative care using the AGREE II instrument: a systematic review. <b>2020</b> , 9, 159	3
324	Risk assessment and risk stratification for perioperative complications and mitigation: Where should the focus be? How are we doing?. <b>2021</b> , 35, 517-529	1
323	Prognostic Value of B-Type Natriuretic Peptide in Liver Transplant Patients: Implication in Posttransplant Mortality. <b>2021</b> , 74, 336-350	4
322	Preoperative N-Terminal Pro-B-Type Natriuretic Peptide and Cardiovascular Events After Noncardiac Surgery: A Cohort Study. <b>2020</b> , 172, 96-104	43
321	"Fit for Surgery? What's New in Preoperative Assessment of the High-Risk Patient Undergoing Pulmonary Resection". <b>2021</b> , 35, 3760-3773	0
320	A comparison of intraoperative goal-directed intravenous administration of crystalloid versus colloid solutions on the postoperative maximum N-terminal pro brain natriuretic peptide in patients undergoing moderate- to high-risk noncardiac surgery. <b>2020</b> , 20, 192	2
319	Postimplantation Syndrome Is Not Associated with Myocardial Injury after Noncardiac Surgery after Endovascular Aneurysm Repair. <b>2020</b> , 68, 275-282	
318	Usefulness of preoperative coronary computed tomography angiography in high risk non-cardiovascular surgery old patients with unknown or suspected coronary artery disease. <b>2020</b> , 20, 450	1
317	Retrospective Evaluation of Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers on Postoperative Estimated Glomerular Filtration Rates Following Robotic-Assisted Partial Nephrectomy. <b>2021</b> , 35, 808-813	
316	Perioperative management for people with chronic kidney disease receiving dialysis undergoing major surgery: a protocol for a scoping review. <b>2020</b> , 10, e038725	0
315	2020 CAS Virtual Annual Meeting Abstracts. <b>2020</b> , 67, 163-398	
314	The association between the Revised Cardiac Risk Index and short-term mortality after hip fracture surgery. <b>2020</b> , 1	13
313	Postoperative visits by dedicated anesthesiologists in patients with elevated troponin: a retrospective cohort study evaluating postoperative care utility and early detection of complications. <b>2020</b> , 9, 22	2
312	Postoperative statin treatment may be associated with improved mortality in patients with myocardial injury after noncardiac surgery. <b>2020</b> , 10, 11616	3

311	Presepsin for pre-operative prediction of major adverse cardiovascular events in coronary heart disease patients undergoing noncardiac surgery: Post hoc analysis of the Leukocytes and Cardiovascular Peri-operative Events-2 (LeukoCAPE-2) Study. <b>2020</b> , 37, 908-919	1
310	Protocol for assessing the determinants of preoperative test-ordering behaviour for low-risk surgical procedures using a theoretically driven, qualitative design. <b>2020</b> , 10, e036511	1
309	Perioperative Myocardial Infarction/Myocardial Injury Is Associated with High Hospital Mortality in Elderly Patients Undergoing Hip Fracture Surgery. <b>2020</b> , 9,	1
308	Recommendations from the Italian intersociety consensus on Perioperative Anesthesia Care in Thoracic surgery (PACTS) part 1: preadmission and preoperative care. <b>2020</b> , 9, 37	7
307	Preoperative neutrophil to lymphocyte ratio and platelet to lymphocyte ratio are associated with major adverse cardiovascular and cerebrovascular events in coronary heart disease patients undergoing non-cardiac surgery. <b>2020</b> , 20, 230	16
306	The effect of supplemental oxygen on perioperative brain natriuretic peptide concentration in cardiac risk patients - a protocol for a prospective randomized clinical trial. <b>2020</b> , 21, 400	5
305	The Year in Thoracic Anesthesia: Selected Highlights from 2019. <b>2020</b> , 34, 1733-1744	1
304	Should All Orthopaedic Patients Undergo Postoperative Troponin Testing?: Commentary on an article by Sabu Thomas, MD, MSc, et al.: "Association Between Myocardial Injury and Cardiovascular Outcomes of Orthopaedic Surgery. A Vascular Events in Noncardiac Surgery Patients Cohort Evaluation (VISION) Substudy". <b>2020</b> , 102, e46	0
303	Association of NT-proBNP and BNP With Future Clinical Outcomes in Patients With ESKD: A Systematic Review and Meta-analysis. <b>2020</b> , 76, 233-247	6
302	Systematic review and meta-analysis of postoperative troponin as a predictor of mortality and major adverse cardiac events after vascular surgery. <b>2020</b> , 72, 1132-1143.e1	7
301	Cardiac Biomarkers for the Prediction and Detection of Adverse Cardiac Events After Noncardiac Surgery: A Narrative Review. <b>2020</b> , 131, 187-195	5
300	Perioperative Myocardial Injury and Infarction: Top-20 List of What We Know and What We Don't. <b>2020</b> , 131, 170-172	3
299	Rapid Recovery in Total Joint Arthroplasty. <b>2020</b> ,	
298	The Cochrane Anaesthesia Review Group at 20: achievements and challenges in systematic reviews of evidence in peri-operative care. <b>2020</b> , 75, 1142-1145	1
297	Improving adherence to a monitoring protocol for myocardial injury after non-cardiac surgery. <b>2020</b> , 67, 1475-1477	1
296	Prevalence of a postoperative troponin leak in patients with cardiac risk factors undergoing knee and hip arthroplasty in a South African population. <b>2020</b> , 110, 320-326	0
295	Comparison of acute and chronic myocardial injury in noncardiac surgical patients. <b>2020</b> , 15, e0234776	4
294	Preoperative evaluation in 2020: does exercise capacity fit into decision-making?. <b>2020</b> , 125, 224-226	5

293	Biomarker-Based Preoperative Risk Stratification for Patients Undergoing Non-Cardiac Surgery. <b>2020</b> , 9,	3
292	The Right Ventricle-You May Forget it, but It Will Not Forget You. <b>2020</b> , 9,	8
291	Natriuretic peptide-directed medical therapy: a systematic review. <b>2020</b> , 9, 5	2
290	Preoperative Assessment for Inpatients. <b>2020</b> , 10, 43-48	
289	Preoperative Cardiac Risk Assessment. <b>2020</b> , 95, 1064-1079	8
288	Pre-Operative pro-adrenomedullin as a predictor of postoperative requirement of organ support in patients scheduled for major abdominal surgery.. <b>2020</b> , 67, 8-14	
287	Postoperative recovery: the importance of the team. <b>2020</b> , 75 Suppl 1, e158-e164	12
286	Pre-Operative pro-adrenomedullin as a predictor of postoperative requirement of organ support in patients scheduled for major abdominal surgery. A prospective observational pilot study. <b>2020</b> , 67, 8-14	1
285	Preoperative assessment of cardiovascular risk in patients undergoing noncardiac surgery: the Orion study. <b>2020</b> , 90,	2
284	Prognostic Nutritional Index Predicts Perioperative Adverse Events in Patients Undergoing Noncardiac Surgery. <b>2020</b> , 82, 780-785	
283	Preoperative Evaluation for Lung Resection Surgery. <b>2020</b> , 10, 176-184	2
282	The role of routine postoperative troponin measurement in the diagnosis and management of myocardial injury after non-cardiac surgery. <b>2021</b> , 76, 11-14	1
281	Perioperative myocardial injury risk after elective knee and hip arthroplasty in patients with a high risk of obstructive sleep apnea. <b>2021</b> , 25, 513-515	0
280	Cardiovascular Risk Factors and Perioperative Myocardial Infarction After Noncardiac Surgery. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 224-231	3.8 0
279	The Silent Burden of Perioperative Myocardial Infarction After Noncardiac Surgery. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 188-190	3.8 0
278	Perioperative cardiovascular complications rate and activity of coagulation and fibrinolysis among patients undergoing vascular surgery for peripheral artery disease and abdominal aortic aneurysm. <b>2021</b> , 29, 134-142	0
277	Predicting cardiac risk in noncardiac surgery: a narrative review. <b>2021</b> , 35, 122-129	1
276	Non-cardiac surgery in patients with coronary artery disease: risk evaluation and periprocedural management. <b>2021</b> , 18, 37-57	9

275	Diagnosis of Myocardial Infarction After Noncardiac Surgery: Results of a National Survey in Russia. <b>2021</b> , 35, 1897-1898		1
274	Association between self-reported functional capacity and major adverse cardiac events in patients at elevated risk undergoing noncardiac surgery: a prospective diagnostic cohort study. <b>2021</b> , 126, 102-110		5
273	Systematic review and consensus definitions for the Standardized Endpoints in Perioperative Medicine (StEP) initiative: cardiovascular outcomes. <b>2021</b> , 126, 56-66		10
272	Do standardized hip fracture care programs decrease mortality in geriatric hip fracture patients?. <b>2021</b> , 52, 541-547		3
271	Special Announcement - Guidelines to the Practice of Anesthesia - Revised Edition 2021. <b>2021</b> , 68, 8-19		
270	Blood pressure management and perioperative myocardial injury. <b>2021</b> , 59, 36-44		
269	Underutilization of Perioperative Screening for Cardiovascular Events After Noncardiac Surgery in Alberta. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 57-65	3.8	5
268	Big Data for a Big Problem: How Can We Enhance the Implementation of Perioperative Cardiovascular Guidelines?. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 11-13	3.8	1
267	Morbidity and Mortality After Acute Myocardial Infarction After Elective Major Noncardiac Surgery. <b>2021</b> , 35, 834-842		0
266	Few and feasible preoperative variables can identify high-risk surgical patients: derivation and validation of the Ex-Care risk model. <b>2021</b> , 126, 525-532		3
265	Perioperative Troponin Screening Identifies Patients at Higher Risk for Major Cardiovascular Events in Noncardiac Surgery. <b>2021</b> , 46, 100429		7
264	Cardiovascular Risk Stratification Prior to Non-cardiac Surgery. <b>2021</b> , 495-515		
263	[Impact of comorbid chronic heart failure with preserved left ventricular ejection fraction on the management of elderly cancer patients before and after total resections]. <b>2021</b> , 45-51		0
262	Perioperative Medical Co-management of Patients with Geriatric Hip Fractures. <b>2021</b> , 15-42		
261	Medical Comorbidities in Geriatric Patients Undergoing Major Emergency Surgeries. <b>2021</b> , 57-77		
260	The Obese Patient Undergoing Non-Bariatric Surgery. <b>2021</b> , 283-290		
259	Association of six-minute walk test distance with postoperative complications in non-cardiac surgery: a secondary analysis of a multicentre prospective cohort study. <b>2021</b> , 68, 514-529		5
258	La lesi3 mioc3rdica en el perioperatorio de cirug3 no card3ca. <b>2021</b> , 44, 123-129		

257	Cardiac Implantable Electronic Devices. <b>2021</b> , 57-62	
256	Temporal Evolution of Serum Concentrations of High-Sensitivity Cardiac Troponin During 1 Year After Acute Coronary Syndrome Admission. <b>2021</b> , 10, e017393	1
255	Perioperative Management of Hypertensive Patients. 3,	
254	Minimierung perioperativer Risiken der offenen Hernienchirurgie. <b>2021</b> , 181-185	
253	Preventing Myocardial Injury Following Non-Cardiac Surgery: A Potential Role for Preoperative Antioxidant Therapy with Ubiquinone. <b>2021</b> , 10,	3
252	[Cardiac biomarkers in noncardiac surgery patients : Review of cardiac biomarkers for risk stratification and detection of postoperative adverse cardiac events]. <b>2021</b> , 1	
251	Modeling Study on Risk Identification in the Process of Anti-Crisis Enterprise Management. <b>2021</b> , 14, 67	
250	Expert consensus on peri-operative myocardial injury screening in noncardiac surgery: A literature review. <b>2021</b> , 38, 600-608	13
249	Characteristics and long-term mortality of patients with ST-elevation or non-ST-elevation myocardial infarction after orthopaedic surgery. <b>2021</b> , 49, 300060521992995	
248	Expert consensus on peri-operative myocardial injury screening in noncardiac surgery. <b>2021</b> , 38, 569-570	2
247	Incidence and outcomes of perioperative myocardial infarction/injury diagnosed by high-sensitivity cardiac troponin I. <b>2021</b> , 110, 1450-1463	4
246	Myocardial injury after noncardiac surgery - an update. <b>2021</b> , 34, 381-386	3
245	Estimated GFR and Incidence of Major Surgery: A Population-Based Cohort Study. <b>2021</b> , 77, 365-375.e1	3
244	Pre-operative N-terminal pro-B-type natriuretic peptide for prediction of acute kidney injury after noncardiac surgery: A retrospective cohort study. <b>2021</b> , 38, 591-599	1
243	Association between postsurgical pain and heart rate variability: protocol for a scoping review. <b>2021</b> , 11, e044949	1
242	Mid-Term Survival and Risk Factors Associated With Myocardial Injury After Fenestrated and/or Branched Endovascular Aortic Aneurysm Repair. <b>2021</b> , 62, 550-558	2
241	Myocardial injury after non-cardiac surgery (MINS) in EVAR patients: a retrospective single-centered study. <b>2021</b> , 62, 130-135	1
240	Perioperative risk prediction. <b>2021</b> , 82, 1-2	

- 239 The necessity and timing of smoking cessation before scheduled cardiovascular interventions □ doctors' survey. **2021**, 12, 34-40
- 238 Commentary on: "Meta-analysis of mortality risk in octogenarians undergoing emergency general surgery operations". **2021**, 170, 1591-1592
- 237 Implementation of the Canadian Cardiovascular Society guidelines for perioperative risk assessment and management: an interrupted time series study. **2021**, 68, 1135-1145 2
- 236 Anaesthesia for patients with cardiac disease undergoing non-cardiac surgery. **2021**, 22, 297-300
- 235 Prognosis of Myocardial Injury After Non-Cardiac Surgery in Adults Aged Younger Than 45 Years. **2021**, 85, 2081-2088 1
- 234 The emergence of a postoperative myocardial injury epidemic: true or false?. **2021**, 68, 1109-1119 1
- 233 Meningioma surgical outcomes and complications in patients aged 75 years and older. **2021**, 88, 88-94 0
- 232 Effect of sugammadex on the recovery profiles of cardiac patients undergoing non-cardiac surgery. **2021**, 134, 2391-2392
- 231 Clinical Impacts of Myocardial Injury After Noncardiac Surgery on Younger Generation. **2021**, 85, 2089-2091
- 230 Association between preoperative evaluation with lung ultrasound and outcome in frail elderly patients undergoing orthopedic surgery for hip fractures: study protocol for an Italian multicenter observational prospective study (LUSHIP). **2021**, 13, 30 1
- 229 Effects of antihypertensive drugs on surgical outcomes of breast reconstruction: a nationwide population-based claim study. **2021**, 10, 2130-2139
- 228 Patient Selection for Routine Troponin Monitoring After Noncardiac Surgery. **2021**, 10, e019912 1
- 227 Derivation and validation of a national multicenter mortality risk stratification model - the ExCare model: a study protocol. **2021**, 1 1
- 226 Association of Kidney Function With Major Postoperative Events After Non-Cardiac Ambulatory Surgeries: A Population-Based Cohort Study. **2021**, 0
- 225 Troponin Testing After Noncardiac Surgery in Ontario: An Observational Study. **2021**, 3, 904-912 0
- 224 Postoperative mortality in hip fracture patients stratified by the Revised Cardiac Risk Index: a Swedish nationwide retrospective cohort study. **2021**, 6, e000778 4
- 223 Risk of cardiovascular complications during non-cardiac surgery and preoperative cardiac evaluation. **2021**, 0
- 222 The Interaction Between Per-admission  $\beta$ Blocker Therapy, The Revised Cardiac Risk Index, and Mortality in Geriatric Hip Fracture Patients. **2021**, 92, 4

221	Predicting 1-Year Mortality after Hip Fracture Surgery: An Evaluation of Multiple Machine Learning Approaches. <b>2021</b> , 11,		4
220	Preoperative clinical model to predict myocardial injury after non-cardiac surgery: a retrospective analysis from the MANAGE cohort in a Spanish hospital. <b>2021</b> , 11, e045052		1
219	Peri-operative Myocardial Injury After Complex Endovascular Aortic Aneurysm Repair: MINS Is Not Meaningless. <b>2021</b> , 62, 559-560		
218	Perioperative Cardiac Risk Reduction in Noncardiac Surgery. <b>2021</b> , 96, 2260-2276		1
217	Guiding Principles in the Management of Synchronous and Metachronous Primary Non-Small Cell Lung Cancer. <b>2021</b> , 31, 237-254		
216	Exploring the Utility of Brain Natriuretic Peptide Measurement in Vascular Surgery. <b>2021</b> ,		
215	ANMCO POSITION PAPER: cardio-oncology in the COVID era (CO and CO). <b>2021</b> , 23, C128-C153		4
214	Myocardial Injury After Colorectal Cancer Surgery and Postoperative 90-Day Mortality and Morbidity: A Retrospective Cohort Study. <b>2021</b> , 64, 1531-1541		1
213	Posthospital Cardiovascular Complications in Patients after Non-Cardiac Surgery. <b>2021</b> , 18, 62-72		0
212	Predicting Myocardial Injury and Other Cardiac Complications After Elective Noncardiac Surgery with the Revised Cardiac Risk Index: The VISION Study. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 1215-1224	3.8	4
211	Advancing Sex and Gender Considerations in Perioperative Cardiovascular-Risk Assessment. <i>Canadian Journal of Cardiology</i> , <b>2021</b> ,	3.8	0
210	Variation in preoperative stress testing by patient, physician and surgical type: a cohort study. <b>2021</b> , 11, e048052		2
209	Obesity, metabolic syndrome, and inflammation: An update for anaesthetists caring for patients with obesity. <b>2021</b> , 40, 100947		2
208	Myocardial Injury after Non-cardiac Surgery - State of the Art. <b>2021</b> , 117, 544-553		
207	Association between tissue oxygenation and myocardial injury in patients undergoing major spine surgery: a prospective cohort study. <b>2021</b> , 11, e044342		
206	Preoperative multidisciplinary team decisions for high-risk patients scheduled for noncardiac surgery-a retrospective observational study. <b>2021</b> , 68, 1769-1778		
205	Myocardial injury after noncardiac surgery: facts, fallacies and how to approach clinically. <b>2021</b> , 27, 670-675		0
204	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. <b>2021</b> , 127, 376-385		0

203	Takotsubo syndrome during surgery for pheochromocytoma: an unexpected complication. <b>2021</b> , 2021, omab087	2
202	NT-proBNP in young healthy adults undergoing non-cardiac surgery. <b>2021</b> , 96, 38-42	1
201	Perioperative Cardiac Risk Assessment in Noncardiac Surgery. <b>2022</b> , 36-45	
200	Ventricular tachycardia in patients undergoing 24-h Holter monitoring as preoperative evaluation for noncardiac surgery. <b>2021</b> , 36, 1047-1055	
199	Assessment of cardiovascular risk and prevention of complications in non-cardiac surgery in patients with coronary heart disease. <b>2021</b> , 26, 629-639	
198	The Cardiac Patient Undergoing Noncardiac Surgery. <b>2021</b> , 5-15	
197	Cardiac Failure. <b>2021</b> , 29-35	
196	Elevated high-sensitivity C-reactive protein concentrations may be associated with increased postdischarge mortality in patients with myocardial injury after noncardiac surgery: A retrospective observational study. <b>2021</b> , 38, S33-S40	2
195	[Preoperative stress testing in patients prior to vascular surgery]. <b>2021</b> , 27, 159-164	
194	Incidence of major adverse cardiac events following non-cardiac surgery. <b>2020</b> ,	10
193	Perioperative Precision Medicine: Where Are We in 2020?. <b>2020</b> , 33, 463-474	4
192	Functional status assessment for preoperative cardiac risk prediction. <b>2021</b> , 59, 15-21	1
191	Risk Factors for Failure to Rescue in Myocardial Infarction after Noncardiac Surgery: A Cohort Study. <b>2020</b> , 133, 96-108	3
190	Myocardial Injury After Noncardiac Surgery (MINS) in Vascular Surgical Patients: A Prospective Observational Cohort Study. <b>2018</b> , 268, 357-363	36
189	Myocardial injury in non-cardiac surgery: complexities and challenges. <b>2020</b> , 61, 6-8	1
188	Perioperative Myocardial Damage and Heart Failure in Noncardiac Surgery. Part 1. Etiopathogenesis and Prognosis of Perioperative Cardiac Complications (Review). <b>2019</b> , 15, 53-78	5
187	Actual Issues of the Cardiac Complications Risk Assessment and Correction in Non-Cardiac Surgery. <b>2020</b> , 16, 749-758	3
186	Prospective evaluation of preoperative lung ultrasound for prediction of perioperative outcome and myocardial injury in adult patients undergoing vascular surgery (LUPPO study). <b>2020</b> , 86, 1151-1160	2



185	Präoperative kardiale Diagnostik in der Thoraxchirurgie. <b>2021</b> , 1-7	
184	Preoperative Assessment and Management of Cardiovascular Risk in Patients Undergoing Non-Cardiac Surgery: Implementing a Systematic Stepwise Approach during the COVID-19 Pandemic Era. <b>2021</b> , 8,	1
183	Myocardial injury in noncardiac surgery. <b>2021</b> ,	0
182	Preoperative cardiac evaluation of the vascular surgery patient. <b>2021</b> , 28,	0
181	The Effect of Pre-operative Exercise Intervention on Patient Outcomes Following Bariatric Surgery: a Systematic Review and Meta-analysis. <b>2021</b> , 1	1
180	Predicting acute kidney injury after cardiac surgery: much work still to be done. <b>2021</b> , 127, 825-828	0
179	Diagnosis and Management of Patients With Myocardial Injury After Noncardiac Surgery: A Scientific Statement From the American Heart Association. <b>2021</b> , 144, e287-e305	9
178	Statin use and association with postoperative estimated glomerular filtration rates in patients undergoing robotic-assisted partial nephrectomy. <b>2021</b> ,	
177	Targeting Higher Intraoperative Blood Pressures Does Not Reduce Adverse Cardiovascular Events Following Noncardiac Surgery. <b>2021</b> , 78, 1753-1764	6
176	Benefits and Harms of Beta Blockers in the Perioperative Period of Non-Cardiac Surgery: A Narrative Review. <b>2017</b> , In Press,	
175	Preoperative Evaluation and Management of the Patient Prior to Non-cardiac Surgery. <b>2018</b> , 141-158	
174	Perioperative Management of ACE Inhibitor Therapy: Challenges of Clinical Decision Making Based on Surrogate Endpoints. <b>2018</b> , 13, 724-726	
173	Assessment for anaesthesia/surgery. <b>2019</b> , 90-96	
172	PERI-OPERATIVE INJURY AND MYOCARDIAL INFARCTION. <b>2019</b> , 16, 51-56	4
171	Anestesia del paziente coronarico in chirurgia generale. <b>2019</b> , 24, 1-11	
170	Anestesia del paziente coronario en cirugía general. <b>2019</b> , 45, 1-12	
169	Perioperative Myocardial Damage and Heart Failure in Noncardiac Surgery. Part 2. Reduction of the Risk of Perioperative Cardiac Complications by Pharmacological Measures and Optimization of Anesthetic and Critical Care Support (Review). <b>2019</b> , 15, 83-101	2
168	Cardiac Risk Stratification. <b>2020</b> , 47-57	

- 167 Dabigatran in patients with myocardial injury after non-cardiac surgery. Report on the MANAGE Trial. **2019**, 66, 455-458
- 166 Myocardial injury after non-cardiac surgery: current state of the problem and unresolved issues. **2019**, 122-132 1
- 165 Perioperative Management of Anticoagulation and Antiplatelet Therapy. **2020**, 267-286
- 164 Achieving Value in Orthopedic Surgery: Clinical Pathways, Bundled Payment Programs, and Proactive Risk Assessment for Elective Orthopedic Procedures. **2020**, 445-456
- 163 Perioperative Care of the Complex Spine and Scoliosis Surgery Patient. **2020**, 379-392
- 162 Perioperative cardioprotection in noncardiac surgery: realities and prospects. **2020**, 100 1
- 161 Reduction of risk of perioperative complications in case of cardiac comorbidity. **2020**, 17, 38-48 2
- 160 Mirror, mirror on the wall, who's ischemic after all? Detection of preoperative myocardial injury in vascular surgery patients. **2020**, 86, 592-594
- 159 Clinical Progress Note: Myocardial Injury After Noncardiac Surgery. **2020**, 15, 412-415 0
- 158 Preoperative high-sensitivity troponin I and B-type natriuretic peptide, alone and in combination, for risk stratification of mortality after liver transplantation. **2021**, 74, 242-253 1
- 157 Myocardial injury after aortoiliac revascularization for extensive disease: A survival analysis. **2020**, 28, 426-434 1
- 156 Wedge Resection, Lobectomy, Pneumonectomy. **2022**, 579-596
- 155 Preoperative Evaluation: Assessment of Preoperative Risk. **2022**, 115-124
- 154 Quantification of metabolic equivalents (METs) by the MET-REPAIR questionnaire: A validation study in patients with a high cardiovascular burden. **2022**, 76, 110559 0
- 153 Preoperative Evaluation of the Patient Candidate for Major Abdominal Surgery. **2020**, 177-191
- 152 [Role of preoperative cardiology consultation in patients undergoing cancer surgery]. **2020**, 92, 25-29 1
- 151 Medical Care of the Surgical Patient. **2020**, 1-15
- 150 The Preoperative Clinical Pathway. **2020**, 115-152

- 149 Perioperative Care of the Orthopedic Patient with Cardiac Disease. **2020**, 167-182
- 148 Cardiovascular Comorbidities in the Elderly Undergoing Surgery. **2020**, 45-65 0
- 147 Association Between Myocardial Injury and Cardiovascular Outcomes of Orthopaedic Surgery: A Vascular Events in Noncardiac Surgery Patients Cohort Evaluation (VISION) Substudy. **2020**, 102, 880-888 5
- 146 Consenso colombiano de cuidados perioperatorios en cirugía cardíaca del paciente adulto. **2020**, 20, 118-157
- 145 Mortality and cardiovascular events in adults with kidney failure after major non-cardiac surgery: a population-based cohort study. **2021**, 22, 365 0
- 144 Perioperative Assessment of High-Risk Abdominal Surgery: A Case Study. **2020**, 8, 374-382
- 143 Cardiac Assessment in Noncardiac Surgery. **2021**, 251-267
- 142 Improving Identification of Patients at Low Risk for Major Cardiac Events After Noncardiac Surgery Using Intraoperative Data. **2020**, 15, 581-587
- 141 Perioperative troponin screening and detection of myocardial injury. **2021**, 59, 1-8 0
- 140 Quality improvement: identifying and disseminating perioperative cardiac outcomes to providers. **2021**, 59, 66-71
- 139 Utility and limitations of natriuretic peptide screening in preoperative cardiac risk assessment. **2021**, 59, 30-35
- 138 Predictive value of brain natriuretic peptide for cardiovascular risk assessment in non-cardiac surgery. **2020**, 19, 2558 1
- 137 Cerrahi Geřen Hastaların Erken Dnem Konfor Dzeyleri.
- 136 Epidemiological Research of Microtia Combined With Congenital Heart Disease. **2021**, 32, 920-924 1
- 135 ARB and ACE Inhibitor. **2020**, 40, 634-641
- 134 Mortality risk stratification in isolated severe traumatic brain injury using the revised cardiac risk index. **2021**, 1 1
- 133 Identification of myocardial injury using perioperative troponin surveillance in major noncardiac surgery and net benefit over the Revised Cardiac Risk Index. **2021**, 0
- 132 Cardiopulmonary Exercise Testing and Other Tests of Functional Capacity. **2021**, 12, 1-8

- 131 Cardiac risk assessment with the Revised Cardiac Risk Index index before elective non-cardiac surgery: A retrospective audit from an Australian tertiary hospital. **2021**, 310057X211024661 0
- 130 Non-cardiac surgery in patients with valvular heart disease. **2021**, 0
- 129 Symptom Status of Patients Undergoing Carotid Endarterectomy in Canada and United States. **2021**, 0
- 128 Functional Assessment. **2022**, 13-34 0
- 127 Beyond the revised cardiac risk index: Validation of the hospital frailty risk score in non-cardiac surgery.. **2022**, 17, e0262322 1
- 126 Cardiac Biomarkers to Assess Perioperative Myocardial Injury in Noncardiac Surgery Patients: Tools or Toys?. **2022**, 134, 253-256 0
- 125 Cardio-Oncology in the COVID Era (Co & Co): The Never Ending Story.. **2022**, 9, 821193 0
- 124 Perioperative Outcomes and Cardiovascular Research on the African Continent.. **2022**, 0
- 123 Pro-Con Debate: Cardiac Troponin Measurement as Part of Routine Follow-up of Myocardial Damage Following Noncardiac Surgery.. **2022**, 134, 257-265 1
- 122 Medical Care of the Surgical Patient. **2022**, 777-791 0
- 121 Barriers and facilitators of following perioperative internal medicine recommendations by surgical teams: a sequential, explanatory mixed-methods study.. **2022**, 11, 2 0
- 120 Biomarqueurs en anesthésie. **2022**, 0
- 119 Uso de aspirina como profilaxis secundaria en pacientes sin stents coronarios sometidos a cirugía no-cardíaca y cirugía no-endarterectomía carotídea. **2022**, 0
- 118 ASA Status, Haplotype and Coronary Artery Disease Have an Impact on BNP/NT-proBNP Plasma Levels.. **2022**, 11, 0
- 117 Perioperative medical assessment of older adults. **2022**, 1407-1420 0
- 116 Preoperative Risk Stratification: Identifying Modifiable Risks for Optimization. **2022**, 12, 10-25 1
- 115 Effect of intraoperative personalized goal-directed hemodynamic management on acute myocardial injury in high-risk patients having major abdominal surgery: a post-hoc secondary analysis of a randomized clinical trial.. **2022**, 1 0
- 114 A randomised controlled feasibility trial of a clinical protocol to manage hypotension during major non-cardiac surgery. 0

113	Postoperative myocardial injury and outcomes in liver and kidney transplant patients.. <b>2022,</b>	2
112	Risk of Perioperative Stroke in Patients with Patent Foramen Ovale: A Systematic Review and Meta-Analysis.. <i>Canadian Journal of Cardiology</i> , <b>2022,</b>	3.8 0
111	Quel monitoring hémodynamique au bloc opératoire en 2022?. <b>2022,</b> 8, 152-157	
110	Myocardial injury after noncardiac surgery.. <b>2022,</b> 1	0
109	Cardiovascular imaging following perioperative myocardial infarction/injury.. <b>2022,</b> 12, 4447	
108	Lean Management Approach for Reengineering the Hospital Cardiology Consultation Process: A Report from AORN "A. Cardarelli" of Naples.. <b>2022,</b> 19,	2
107	Troponin testing after noncardiac surgery: a population-based historical cohort study on variation and factors associated with testing in Ontario.. <b>2022,</b>	0
106	Understanding potential barriers and enablers to a perioperative early phase cell therapy trial.. <b>2022,</b>	
105	Scoping review of the association between postsurgical pain and heart rate variability parameters.. <b>2021,</b> 6, e977	
104	The comparative and added prognostic value of biomarkers to the Revised Cardiac Risk Index for preoperative prediction of major adverse cardiac events and all-cause mortality in patients who undergo noncardiac surgery.. <b>2021,</b> 12, CD013139	3
103	Improving Postoperative Acute Kidney Injury Rates Following Primary Total Joint Arthroplasty.. <b>2021,</b>	
102	Myocardial perfusion imaging failed to improve patient risk classification compared to the revised cardiac risk index for early cardiac complications after major non-cardiac surgery.. <b>2021,</b>	1
101	Perioperative cardiac investigations for chest pain after parathyroidectomy rarely yield a cardiac diagnosis.. <b>2021,</b> 64, E663-E667	
100	Perioperative hypotension: causes and remedies. <b>2022,</b> 2,	1
99	Airway and Perioperative Management. <b>2022,</b> 67-76	
98	Management of Postoperative Myocardial Injury After Non-cardiac Surgery in Patients Aged 18-80 Years: Our 10 Years' Experience.. <b>2022,</b> 9, 869243	
97	Vorgehen bei Begleiterkrankungen. <b>2022,</b> 263-341	
96	Natriuretic Peptides and Troponins to Predict Cardiovascular Events in Patients Undergoing Major Non-Cardiac Surgery.. <b>2022,</b> 19,	1

95	Development and Validation of Predictive Model for Major Adverse Cardiovascular Events During Perioperative Period of Non-cardiac Surgery: A Single Center Experience in China. <b>2022</b> , 9,		
94	Calculated Hematological Indices as Predictors of Cardiovascular Complications in Noncardiac Surgery (Pilot Study). <b>2022</b> , 19, 14-22		2
93	Canadian Cardiovascular Society 2022 Guidelines for Peripheral Arterial Disease.. <i>Canadian Journal of Cardiology</i> , <b>2022</b> , 38, 560-587	3.8	0
92	Perioperative Risk Stratification and Modification. <b>2022</b> , 40, e1-e23		0
91	Subjective methods for preoperative assessment of functional capacity. <b>2022</b> ,		0
90	Perioperative Myocardial Injury/Infarction After Non-cardiac Surgery in Elderly Patients. <b>2022</b> , 9,		2
89	The Predictive Role of Cardiac Troponin in Non-cardiac Surgery: A Study in the Greek Population. <b>2022</b> ,		0
88	SOP Präoperative kardiologische Abklärung vor nicht kardiochirurgischen Operationen. <b>2022</b> , 18, 115-119		
87	Surgical risks. <b>2023</b> , 59-68		
86	Pancreatic cancer. <b>2023</b> , 366-369		
85	Troponin as a Biomarker: Use in Non-cardiac Surgery. <b>2022</b> , 1-17		
84	Perioperative Risk Assessment. <b>2022</b> , 207-222		
83	Therapeutic Strategies in Patients with Postoperative Elevation of Cardiac Biomarkers. <b>2022</b> , 1-18		
82	Guidelines on the management of abdominal aortic aneurysms: updates from the Italian Society of Vascular and Endovascular Surgery (SICVE). <b>2022</b> , 63,		1
81	Postoperative management in patients with complex aortic aneurysms.		
80	Intraoperative Management and Its Influence on Postoperative Biomarker Release. <b>2022</b> , 1-23		
79	Biomarkers of myocardial injury in surgical treatment of lung cancer: perioperative dynamics and prognostic value. <b>2022</b> , 11, 27-38		1
78	Peri-operative Takotsubo syndrome after non-cardiac surgery: a retrospective nested case-control study.		

77	Using the Revised Cardiac Risk Index to predict major postoperative events for people with kidney failure: An external validation and update. <b>2022,</b>	0
76	Cardiovascular Complications After Noncardiac Surgery: New Insights in Surveillance and Management. <b>2022,</b> 100276	
75	New Onset Atrial Fibrillation in Patients Undergoing Liver Transplantation: Retrospective Analysis of Risk Factors and Outcomes. <b>2022,</b>	0
74	Myocardial Injury After Noncardiac Surgery. <b>2023,</b> 549-557	
73	Which Patient Should Have a Preoperative Cardiac Evaluation (Stress Test)?. <b>2023,</b> 12-22	
72	Functional Assessment and Prehabilitation. <b>2023,</b> 171-184	
71	Best Strategy for Perioperative Angiotensin-Converting Enzyme-Inhibitor (ACE-I) and Angiotensin II Receptor Blocker (ARB) Therapy Prior to Noncardiac Surgery. <b>2023,</b> 101-108	
70	Should Preoperative Brain Natriuretic Peptide (BNP) Be Measured Routinely?. <b>2023,</b> 67-74	
69	Evaluation of the cardiovascular risk in patients undergoing major non-cardiac surgery: role of cardiac-specific biomarkers. A consensus document by the Inter-Society Study Group on Cardiac Biomarkers of the Italian Societies of Clinical Biochemistry: European Ligand Assay Society (ELAS), Italian section; Societ�Italiana di Biochimica Clinica e Biologia Molecolare Clinica (SIBioC); Societ�	2
68	PREOPERATIVE CLINICAL PRACTICE GUIDELINES FOR ELECTIVE SURGERY. METHODOLOGICAL AND QUALITY APPRAISAL STUDY.	
67	Aortic Biomechanics and Clinical Applications. <b>2022,</b> 137, 351-363	0
66	Statins in High Cardiovascular Risk Patients: Do Comorbidities and Characteristics Matter?. <b>2022,</b> 23, 9326	0
65	2022 ESC Guidelines on cardiovascular assessment and management of patients undergoing non-cardiac surgery.	15
64	Determinants of tobacco smoking abstinence 1 year after major noncardiac surgery: a secondary analysis of the VISION study. <b>2022,</b>	0
63	The effect of continuing versus withholding angiotensin-converting enzyme inhibitors/angiotensin II receptor blockers on mortality and major adverse cardiovascular events in hypertensive patients undergoing elective non-cardiac surgery: study protocol for a multi-centric open-label randomised controlled trial. <b>2022,</b> 23,	
62	Perioperative blood transfusion in major abdominal cancer surgery: a multi-centre service evaluation and national survey. <b>2022,</b> 3, 100032	
61	PRE-OPERative ECHOcardiography for prevention of cardiovascular events after non-cardiac surgery in intermediate- and high-risk patients: protocol for a low-interventional, mixed-cohort prospective study design (PREOP-ECHO). <b>2022,</b> 23,	0
60	Predicting serious complications following bariatric surgery in geriatric patients: development of the GeriBari scoring tool using the MBSAQIP database. <b>2022,</b>	0

- 59 Machine learning prediction of postoperative major adverse cardiovascular events in geriatric patients: a prospective cohort study. **2022**, 22, ○
- 58 Limitations to Health Care Quality Measurement: Assessing Hospital Variation in Risk of Cardiac Events After Noncardiac Surgery. ○
- 57 Preoperative Management of Cardiovascular Medications: A Society for Perioperative Assessment and Quality Improvement (SPAQI) Consensus Statement. **2022**, 97, 1734-1751 ○
- 56 Secondary prevention use of aspirin in non-cardiac, non-carotid endarterectomy surgery in patients who have not had previous coronary stenting. **2022**, 69, 512-513 ○
- 55 Complications of Vascular Disease. **2022**, ○
- 54 Coronary artery calcium score and coronary computed tomography angiography predict one-year mortality in patients with type 2 diabetes and peripheral artery disease undergoing partial foot amputation. **2022**, 19, 147916412211251 ○
- 53 Preoperative evaluation and perioperative management of patients undergoing major vascular surgery. **2022**, 27, 496-512 ○
- 52 Perioperative infarction and myocardial injury: risk factors, mechanisms of development and clinical and epidemiological features. **2022**, 24, 557-566 ○
- 51 Current management of coronary artery disease prior to vascular surgery: A clinical dilemma. 175045892211238
- 50 Prediction of vascular events in individuals with atherosclerotic lesions of various vascular basins: results of a 3-year prospective follow-up. **2022**, 13-19 ○
- 49 Coronary artery bypass grafting in patients with malignancy: a single-institute case series of eight patients. **2022**, 22, 1
- 48 Automatic Cardiopulmonary Endurance Assessment: A Machine Learning Approach Based on GA-XGBOOST. **2022**, 12, 2538 ○
- 47 Effect of dexamethasone on myocardial injury after total knee arthroplasty [a substudy of the randomized clinical DEX-2-TKA Trial. **2022**, ○
- 46 Risk of cardiac events after elective versus urgent or emergent noncardiac surgery: Implications for quality measurement and improvement. **2023**, 84, 110994 ○
- 45 Pulmonary hypertension and associated outcomes in noncardiac surgery: A systematic review and meta-analysis. **2023**, 58, 21-27 ○
- 44 Preoperative Evaluation for Noncardiac Surgery. **2022**, 175, ITC161-ITC176 ○
- 43 Assessment and Correction of the Cardiac Complications Risk in Non-cardiac Operations [What's New?. **2022**, 18, 591-599 ○
- 42 How, when and why to establish preoperative surgical risk in thoracic surgery. **2023**, 36, 68-73 ○



- 41 Perioperative Acute Myocardial Infarction and Ischemia After Noncardiac Surgery: Pathophysiology, Prevention, and Nursing Implications. **2022**, 116, 517-531 ○
- 40 Perioperative troponin surveillance in major noncardiac surgery: a narrative review. **2022**, ○
- 39 Process, Successes and Challenges of Building an Inpatient Preoperative Evaluation Team. **2022**, 100304 ○
- 38 Implementing screening for myocardial injury in non-cardiac surgery: perspectives of an ad-hoc interdisciplinary expert group. **2023**, 57, 31-39 ○
- 37 Intraoperative Diastolic Hypotension-Prolonged Postoperative Hospital Stay in Patients with Gastric Cancer: A Retrospective Cohort Study with Propensity Score Matching. Volume 15, 8467-8479 ○
- 36 Barriers to reducing preoperative testing for low-risk surgical procedures: A qualitative assessment guided by the Theoretical Domains Framework. **2022**, 17, e0278549 ○
- 35 Complications Following Elective Major Noncardiac Surgery Among Patients With Prior SARS-CoV-2 Infection. **2022**, 5, e2247341 1
- 34 Multimodal prehabilitation for major surgery in elderly patients to lower complications: protocol of a randomised, prospective, multicentre, multidisciplinary trial (PREHABIL Trial). **2023**, 13, e070253 1
- 33 Anesthesia in Posterior Retroperitoneoscopic Approach. **2023**, 49-58 ○
- 32 Rationale, Methods, and Progress of the ArthroCaP Study: A Prospective Cohort Study Exploring the Associations between Chronic Postsurgical Pain and Postoperative Cognitive Dysfunction After Elective Knee or Hip Arthroplasty. ○
- 31 Discrete Event Simulation to Improve Clinical Consultations in a Rehabilitation Cardiology Unit. **2022**, ○
- 30 Long-term outcomes of perioperative myocardial infarction/injury after non-cardiac surgery. ○
- 29 Prediction model for myocardial injury after non-cardiac surgery using machine learning. **2023**, 13, ○
- 28 Cost-effectiveness of a high-sensitivity cardiac troponin T systematic screening strategy compared with usual care to identify patients with peri-operative myocardial injury after major noncardiac surgery. Publish Ahead of Print, ○
- 27 Cardiovascular Disease: Preoperative Testing and Evaluation for Noncardiac Surgery. **2023**, 352-360 ○
- 26 High-Sensitivity Cardiac Troponin I Thresholds to Identify Myocardial Injury After Noncardiac Surgery: A Cohort Study. **2023**, ○
- 25 Troponin as a Biomarker: Use in Non-cardiac Surgery. **2023**, 413-429 ○
- 24 Team Approach: Perioperative Management of Pilon Fractures. **2023**, 11, ○

- 23 Rationale and design of the colchicine for the prevention of perioperative atrial fibrillation in patients undergoing major noncardiac thoracic surgery (COP-AF) trial. **2023**, 259, 87-96 ○
- 22 Perioperative strategies to reduce risk of myocardial injury after non-cardiac surgery (MINS): A narrative review. **2023**, 87, 111106 ○
- 21 Variability of cardiac troponin levels in normal subjects and in patients with cardiovascular diseases: analytical considerations and clinical relevance. **2023**, ○
- 20 Perioperative Medication Management in Elective Plastic Surgery Procedures. Publish Ahead of Print, ○
- 19 Biomarkers as Prognostic Predictors and Therapeutic Guide in Critically Ill Patients: Clinical Evidence. **2023**, 13, 333 2
- 18 Cardiac assessment and management in older surgical patients. **2023**, 61, 1-7 ○
- 17 Performance and usability of pre-operative prediction models for 30-day peri-operative mortality risk: a systematic review. **2023**, 78, 607-619 ○
- 16 Methodological transparency of preoperative clinical practice guidelines for elective surgery. Systematic review. **2023**, 18, e0272756 ○
- 15 Assessment of the Myocardial Stress Biomarker NT-proBNP in Real Clinical Practice. **2023**, 19, 4-12 ○
- 14 Modern approaches to projection and differentiated assessment of cardiovascular risks in surgery: review. **2023**, 8, 7-17 ○
- 13 Prognostic value of preoperative left ventricular global longitudinal strain for predicting postoperative myocardial injury and mortality in patients undergoing major non-cardiac surgery (SOLOMON study). **2023**, 378, 151-158 ○
- 12 Pre-operative Cardiovascular Risk Assessment in Non-cardiac General Surgery. **2023**, 95-106 ○
- 11 Association Between Hospital Postoperative Troponin Use and Patient Outcomes After Vascular Surgery. Publish Ahead of Print, ○
- 10 Therapeutic Strategies in Patients with Postoperative Elevation of Cardiac Biomarkers. **2023**, 87-104 ○
- 9 Intraoperative Management and Its Influence on Postoperative Biomarker Release. **2023**, 525-547 ○
- 8 Improving the accuracy of revised cardiac risk index with HbA1C: Hemoglobin ratio (HH ratio) [A retrospective cohort study. 10, ○
- 7 Prediction of major postoperative events after non-cardiac surgery for people with kidney failure: derivation and internal validation of risk models. **2023**, 24, ○
- 6 Association of Preoperative Medical Consultation With Reduction in Adverse Postoperative Outcomes and Use of Processes of Care Among Residents of Ontario, Canada. ○

- 5 Incidence and characteristics of early elevation of cardiac troponin I after intrathoracic surgery: A single-center retrospective observational study. **2023**, 102, e33361
- 4 Patterns of Surgical Risk Assessment at a Tertiary Academic Medical Center. **2023**, 2,
- 3 Perioperative cardiac complications. **2023**,
- 2 Prediction of Acute Myocardial Injury in Noncardiac Surgery in Patients at Risk for Major Adverse Cardiovascular and Cerebrovascular Events: A Multivariable Risk Model. Publish Ahead of Print,
- 1 Informativeness of various predictors of perioperative cardiovascular complications in non-cardiac surgery. **2023**, 20, 6-16