

# Assessment of functional capacity before major non-cancer surgery: a prospective cohort study

Lancet, The

391, 2631-2640

DOI: [10.1016/s0140-6736\(18\)31131-0](https://doi.org/10.1016/s0140-6736(18)31131-0)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Implementing risk calculators: time for the Trojan Horse?. British Journal of Anaesthesia, 2018, 121, 1192-1196.	1.5	4
2	Prehabilitation Prior to Major Cancer Surgery: Training for Surgery to Optimize Physiologic Reserve to Reduce Postoperative Complications. Current Anesthesiology Reports, 2018, 8, 375-385.	0.9	11
3	Who is a high-risk surgical patient?. Current Opinion in Critical Care, 2018, 24, 547-553.	1.6	24
4	The clinical utility of preoperative functional assessment. Lancet, The, 2018, 391, 2580-2581.	6.3	8
5	Perioperative outcomes: easier to predict but harder to change. Canadian Journal of Anaesthesia, 2019, 66, 1014-1017.	0.7	2
6	A feasibility study to investigate post-operative oxygen consumption (POpOC) after colorectal surgery requiring bowel resection. Pilot and Feasibility Studies, 2019, 5, 94.	0.5	3
7	External validation of the Revised Cardiac Risk Index and National Surgical Quality Improvement Program Myocardial Infarction and Cardiac Arrest calculator in noncardiac vascular surgery. British Journal of Anaesthesia, 2019, 123, 421-429.	1.5	35
8	Perioperative beta-adrenergic antagonism: panacea or poison?. British Journal of Anaesthesia, 2019, 123, 97-100.	1.5	3
9	Association of preoperative anaemia with cardiopulmonary exercise capacity and postoperative outcomes in noncardiac surgery: a substudy of the Measurement of Exercise Tolerance before Surgery (METS) Study. British Journal of Anaesthesia, 2019, 123, 161-169.	1.5	15
10	Evaluation, risk stratification and management of hypertensive patients in the perioperative period. European Journal of Internal Medicine, 2019, 69, 1-7.	1.0	5
11	Exercise Training for Liver Transplant Candidates. Transplantation Proceedings, 2019, 51, 3330-3337.	0.3	17
12	Heart rate recovery and morbidity after noncardiac surgery: Planned secondary analysis of two prospective, multi-centre, blinded observational studies. PLoS ONE, 2019, 14, e0221277.	1.1	14
13	Redefining the perioperative stress response: a narrative review. British Journal of Anaesthesia, 2019, 123, 570-583.	1.5	77
14	A cross-sectional survey of Australian anaesthetists' and surgeons' perceptions of preoperative risk stratification and prehabilitation. Canadian Journal of Anaesthesia, 2019, 66, 388-405.	0.7	10
15	Depth of Anesthesia and Postoperative Delirium. JAMA - Journal of the American Medical Association, 2019, 321, 459.	3.8	24
16	Age of patients undergoing surgery. British Journal of Surgery, 2019, 106, 1012-1018.	0.1	207
17	Functional capacity and preoperative risk evaluation. Lancet, The, 2019, 393, 1592.	6.3	0
18	Functional capacity and preoperative risk evaluation " Authors' reply. Lancet, The, 2019, 393, 1593-1594.	6.3	0

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19	Functional capacity and preoperative risk evaluation. <i>Lancet, The</i> , 2019, 393, 1592-1593.	6.3	0
20	Functional capacity and preoperative risk evaluation. <i>Lancet, The</i> , 2019, 393, 1593.	6.3	0
21	Optimising organ perfusion in the high-risk surgical and critical care patient: a narrative review. <i>British Journal of Anaesthesia</i> , 2019, 123, 170-176.	1.5	32
22	Association of Preoperative Functional Performance With Outcomes After Surgical Treatment of Head and Neck Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 1128.	1.2	10
23	Chronotropic incompetence and myocardial injury after noncardiac surgery: planned secondary analysis of a prospective observational international cohort study. <i>British Journal of Anaesthesia</i> , 2019, 123, 17-26.	1.5	11
25	Melatonin increases endorphin production by pituitary cells. <i>British Journal of Anaesthesia</i> , 2019, 122, e46.	1.5	0
26	Considerations in Prehabilitation for Esophagogastric Cancer Surgery—Reply. <i>JAMA Surgery</i> , 2019, 154, 463.	2.2	1
27	The Rise of Wearable Technology in Health Care. <i>JAMA Network Open</i> , 2019, 2, e187672.	2.8	19
28	Perioperative plasma cortisol levels and myocardial injury after non-cardiac surgery. <i>British Journal of Anaesthesia</i> , 2019, 122, e45-e46.	1.5	1
29	Preoperative assessment of frailty and physical activity. <i>Anaesthesia</i> , 2019, 74, 408-408.	1.8	3
30	Adding objectivity to Submaximal Exercise testing by Assessment of heart Rate Recovery—a Healthy volunteer study (SEARCH). <i>British Journal of Anaesthesia</i> , 2019, 122, e44-e45.	1.5	0
31	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
32	The clinical, functional and disability characteristics of patients with severe obesity presenting for non-bariatric surgery. <i>Anaesthesia and Intensive Care</i> , 2019, 47, 522-531.	0.2	3
33	Preoperative evaluation of the patient with cardiorespiratory diseases. <i>Surgery</i> , 2019, 37, 662-669.	0.1	1
34	Accuracy of Physical Function Questions to Predict Moderate-Vigorous Physical Activity as Measured by Hip Accelerometry. <i>Anesthesiology</i> , 2019, 131, 992-1003.	1.3	6
35	Preoperative Optimization and Choreographed Physiological Evaluation for Resection of Giant Abdominal Neoplasm: A Case Report. <i>A&amp;A Practice</i> , 2019, 13, 140-144.	0.2	0
36	Preoperative cardiopulmonary exercise testing: physiological basis and investigation. <i>Surgery</i> , 2019, 37, 655-661.	0.1	0
37	Focused cardiac ultrasound in preoperative assessment: the perioperative provider's new stethoscope?. <i>Perioperative Medicine (London, England)</i> , 2019, 8, 16.	0.6	14

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39	Postoperative Delirium Is Associated with Long-term Decline in Activities of Daily Living. <i>Anesthesiology</i> , 2019, 131, 492-500.	1.3	71
40	The Increasing Perioperative Impact of Natriuretic Peptides on Cardiovascular Outcomes. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 2065-2069.	0.6	0
41	Patient optimisation before surgery: a clear and present challenge in perioperative care. <i>Anaesthesia</i> , 2019, 74, 3-6.	1.8	24
42	Cardiac vagal dysfunction and myocardial injury after non-cardiac surgery: a planned secondary analysis of the measurement of Exercise Tolerance before surgery study. <i>British Journal of Anaesthesia</i> , 2019, 122, 188-197.	1.5	22
43	From preoperative risk assessment and prediction to risk attenuation: a case for prehabilitation. <i>British Journal of Anaesthesia</i> , 2019, 122, 11-13.	1.5	15
44	Using the 6-minute walk test to predict disability-free survival after major surgery. <i>British Journal of Anaesthesia</i> , 2019, 122, 111-119.	1.5	46
45	Liver Transplantation and Hepatobiliary Surgery. <i>Updates in Surgery Series</i> , 2020, , .	0.0	0
46	Is ventilatory efficiency the next new thing in prehabilitation?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, e323-e324.	0.4	1
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48	Perioperative cardiac biomarker screening: a narrative review. <i>Anaesthesia</i> , 2020, 75, e165-e173.	1.8	3
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50	Preoperative Evaluation Before Noncardiac Surgery. <i>Mayo Clinic Proceedings</i> , 2020, 95, 807-822.	1.4	32
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52	Development and Pilot Study of an iOS Smartphone Application for Perioperative Functional Capacity Assessment. <i>Anesthesia and Analgesia</i> , 2020, 131, 830-839.	1.1	7
53	Prospective Comparison of Preoperative Predictive Performance Between 3 Leading Frailty Instruments. <i>Anesthesia and Analgesia</i> , 2020, 131, 263-272.	1.1	34
54	Developing and validating subjective and objective risk-assessment measures for predicting mortality after major surgery: An international prospective cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003253.	3.9	40
55	Leading changes in perioperative medicine: beyond length of stay. <i>International Anesthesiology Clinics</i> , 2020, 58, 2-6.	0.3	1

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56	2020 Update in perioperative medicine. Perioperative Care and Operating Room Management, 2020, 21, 100124.	0.2	0
57	Effect of two different pre-operative exercise training regimens before colorectal surgery on functional capacity. European Journal of Anaesthesiology, 2020, 37, 969-978.	0.7	36
58	Aetiology of perioperative myocardial injury: a scientific conundrum with profound clinical implications. British Journal of Anaesthesia, 2020, 125, 642-646.	1.5	3
59	Perioperative Cardiovascular Risk Assessment and Management for Noncardiac Surgery. JAMA - Journal of the American Medical Association, 2020, 324, 279.	3.8	131
60	The Role of Artificial Intelligence in Surgery. Advances in Surgery, 2020, 54, 89-101.	0.6	40
61	Risk assessment and risk stratification for perioperative complications and mitigation: Where should the focus be? How are we doing?. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2021, 35, 517-529.	1.7	6
62	Preoperative <i>N</i> -Terminal Pro-B-Type Natriuretic Peptide and Cardiovascular Events After Noncardiac Surgery. Annals of Internal Medicine, 2020, 172, 96.	2.0	99
63	Fit for Surgery? What's New in Preoperative Assessment of the High-Risk Patient Undergoing Pulmonary Resection. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 35, 3760-3773.	0.6	6
64	Association of preoperative spirometry with cardiopulmonary fitness and postoperative outcomes in surgical patients: A multicentre prospective cohort study. EClinicalMedicine, 2020, 23, 100396.	3.2	4
65	Emergent pancreatectomy for neoplastic disease: outcomes analysis of 534 ACS-NSQIP patients. BMC Surgery, 2020, 20, 169.	0.6	8
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67	Role of prehabilitation following major uro-oncologic surgery: a narrative review. World Journal of Urology, 2022, 40, 1289-1298.	1.2	18
68	Essential elements of anaesthesia practice in ERAS programs. World Journal of Urology, 2022, 40, 1299-1309.	1.2	9
69	Sarcopenia in Liver Transplantation: an Update. Current Hepatology Reports, 2020, 19, 128-137.	0.4	6
70	Laparoscopic Surgery Is Safe and Beneficial in True Functional High-Risk Patients with Colorectal Cancer: Utilization of Cardiopulmonary Exercise Test. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2020, 30, 1194-1203.	0.5	0
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72	Frailty for Perioperative Clinicians: A Narrative Review. Anesthesia and Analgesia, 2020, 130, 1450-1460.	1.1	137
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74	The Role of Cardiopulmonary Exercise Testing as a Risk Assessment Tool in Patients Undergoing Oesophagectomy: A Systematic Review and Meta-analysis. <i>Annals of Surgical Oncology</i> , 2020, 27, 3783-3796.	0.7	15
75	Prehabilitation. <i>European Journal of Anaesthesiology</i> , 2020, 37, 259-262.	0.7	8
76	Preoperative evaluation in 2020: does exercise capacity fit into decision-making?. <i>British Journal of Anaesthesia</i> , 2020, 125, 224-226.	1.5	9
77	Artificial intelligence assisted surgery. , 2020, , 179-202.		4
78	Perioperative Management of Systemic Diabetes Mellitus. <i>International Ophthalmology Clinics</i> , 2020, 60, 31-39.	0.3	0
79	Personalized community-based prehabilitation for a high-risk surgical patient opting for pylorus-preserving pancreaticoduodenectomy: a case report. <i>Physiotherapy Theory and Practice</i> , 2021, 37, 1497-1509.	0.6	4
80	Preoperative Assessment for Inpatients. <i>Current Anesthesiology Reports</i> , 2020, 10, 43-48.	0.9	0
81	Exercise-induced myocardial dysfunction detected by cardiopulmonary exercise testing is associated with increased risk of mortality in major oncological colorectal surgery. <i>British Journal of Anaesthesia</i> , 2020, 124, 473-479.	1.5	8
82	Clinical utility of Duke Activity Status Index for preoperative risk assessment. Comment on Br J Anaesth 2020; 124: 261-70. <i>British Journal of Anaesthesia</i> , 2020, 124, e198-e199.	1.5	2
83	Preoperative cardiac assessment in liver transplant candidates. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2020, 34, 51-68.	1.7	14
84	Preoperative Cardiac Risk Assessment. <i>Mayo Clinic Proceedings</i> , 2020, 95, 1064-1079.	1.4	15
85	Cardiopulmonary Exercise Testing for Preoperative Evaluation: What Does the Future Hold?. <i>Current Anesthesiology Reports</i> , 2020, 10, 1-11.	0.9	16
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87	Performance of cardiopulmonary exercise testing for the prediction of post-operative complications in non cardiopulmonary surgery: A systematic review. <i>PLoS ONE</i> , 2020, 15, e0226480.	1.1	26
88	Preoperative Evaluation for Lung Resection Surgery. <i>Current Anesthesiology Reports</i> , 2020, 10, 176-184.	0.9	2
89	Can routine perioperative haemodynamic parameters predict postoperative morbidity after major surgery?. <i>Perioperative Medicine (London, England)</i> , 2020, 9, 9.	0.6	7
90	The association of preoperative anaemia with morbidity and mortality after emergency laparotomy. <i>Anaesthesia</i> , 2020, 75, 904-912.	1.8	12
91	Added value of subjective assessed functional capacity before non-cardiac surgery in predicting postoperative myocardial injury. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 262-269.	0.8	10

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92	From preoperative assessment to preoperative optimization of frail older patients. <i>European Journal of Surgical Oncology</i> , 2021, 47, 519-523.	0.5	22
93	Non-cardiac surgery in patients with coronary artery disease: risk evaluation and periprocedural management. <i>Nature Reviews Cardiology</i> , 2021, 18, 37-57.	6.1	42
94	A simplified (modified) Duke Activity Status Index (M-DASI) to characterise functional capacity: a secondary analysis of the Measurement of Exercise Tolerance before Surgery (METS) study. <i>British Journal of Anaesthesia</i> , 2021, 126, 181-190.	1.5	27
95	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
96	Occam's razor at the sharp end: simplified preoperative risk assessment. <i>British Journal of Anaesthesia</i> , 2021, 126, 27-30.	1.5	5
97	Redesigning the Preoperative Clinic. <i>JAMA Surgery</i> , 2021, 156, 191.	2.2	18
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99	2020 ACC/AHA Guideline for the Management of Patients With Valvular Heart Disease. <i>Journal of the American College of Cardiology</i> , 2021, 77, e25-e197.	1.2	868
100	Big Data for a Big Problem: How Can We Enhance the Implementation of Perioperative Cardiovascular Guidelines?. <i>Canadian Journal of Cardiology</i> , 2021, 37, 11-13.	0.8	1
101	Volatile anaesthesia and perioperative outcomes related to cancer: a feasibility and pilot study for a large randomised control trial. <i>Anaesthesia</i> , 2021, 76, 1198-1206.	1.8	16
102	Artificial Intelligence in Surgery. , 2021, , 1-8.		0
103	Prehabilitation before surgery: Is it for all patients?. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2021, 35, 507-516.	1.7	28
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105	Mode of blood pressure monitoring and morbidity after noncardiac surgery. <i>European Journal of Anaesthesiology</i> , 2021, 38, 468-476.	0.7	6
106	Association of six-minute walk test distance with postoperative complications in non-cardiac surgery: a secondary analysis of a multicentre prospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 514-529.	0.7	15
107	Complications as a Mediator of the Perioperative Frailty-Mortality Association. <i>Anesthesiology</i> , 2021, 134, 577-587.	1.3	12
108	Prehabilitation in Thoracic Cancer Surgery: From Research to Standard of Care. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3255-3264.	0.6	7
109	Assessment of the Frail Patient With End-Stage Liver Disease: A Practical Overview of Sarcopenia, Physical Function, and Disability. <i>Hepatology Communications</i> , 2021, 5, 923-937.	2.0	28

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110	Studying Enhanced Recovery After Surgery (ERAS®) Core Items in Colorectal Surgery: A Causal Model with Latent Variables. <i>World Journal of Surgery</i> , 2021, 45, 928-939.	0.8	10
111	A prospective cohort study evaluating screening and assessment of six modifiable risk factors in HPB cancer patients and compliance to recommended prehabilitation interventions. <i>Perioperative Medicine (London, England)</i> , 2021, 10, 5.	0.6	25
112	Integrating Prehabilitation in the Preoperative Clinic: A Paradigm Shift in Perioperative Care. <i>Anesthesia and Analgesia</i> , 2021, 132, 1494-1500.	1.1	14
115	Pathway for enhanced recovery after spinal surgery-a systematic review of evidence for use of individual components. <i>BMC Anesthesiology</i> , 2021, 21, 74.	0.7	10
116	Perioperative risk assessment – focus on functional capacity. <i>Current Opinion in Anaesthesiology</i> , 2021, 34, 309-316.	0.9	9
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118	Association of metabolic equivalent of task (MET) score in length of stay in hospital following radical cystectomy with urinary diversion: a multi-institutional study. <i>International Urology and Nephrology</i> , 2021, 53, 1305-1310.	0.6	4
119	Pre-operative N-terminal pro-B-type natriuretic peptide for prediction of acute kidney injury after noncardiac surgery. <i>European Journal of Anaesthesiology</i> , 2021, 38, 591-599.	0.7	11
120	Update in perioperative cardiac medicine 2021. <i>Cleveland Clinic Journal of Medicine</i> , 2021, 88, 216-220.	0.6	0
121	Is Preoperative Exercise Training the New Holy Grail for Patients Undergoing Major Surgery?. <i>Annals of the American Thoracic Society</i> , 2021, 18, 587-589.	1.5	5
122	Perioperative risk prediction. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2021, 82, 1-2.	0.2	0
123	Preoperative Patient-Reported Outcomes Measurement Information System (PROMIS)-Physical Function and Perioperative Complication in Major Abdominal Colorectal Operations. <i>Journal of the American College of Surgeons</i> , 2021, 232, 451-459.	0.2	1
124	Does Duke Activity Status Index help predicting functional exercise capacity and long-term prognosis in patients with pulmonary hypertension?. <i>Respiratory Medicine</i> , 2021, 181, 106375.	1.3	1
125	Routine Postsurgical Anesthesia Visit to Improve 30-day Morbidity and Mortality. <i>Annals of Surgery</i> , 2023, 277, 375-380.	2.1	7
126	The emergence of a postoperative myocardial injury epidemic: true or false?. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 1109-1119.	0.7	3
127	A Systematic Review and Meta-Analysis of Preoperative Frailty Instruments Derived From Electronic Health Data. <i>Anesthesia and Analgesia</i> , 2021, 133, 1094-1106.	1.1	17
128	Preoperative optimization of patients undergoing interventional procedures: infrastructure, logistics, and evidence-based medicine. <i>Current Opinion in Anaesthesiology</i> , 2021, 34, 482-489.	0.9	0
129	Perioperative Management of Complex Hepatectomy for Colorectal Liver Metastases: The Alliance between the Surgeon and the Anesthetist. <i>Cancers</i> , 2021, 13, 2203.	1.7	6



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130	Real-world estimate of the value of one metabolic equivalent in a population of patients planning major surgery. <i>Internal Medicine Journal</i> , 2022, 52, 1409-1414.	0.5	1
131	ASO Author Reflections: The Importance of the Preoperative Cardiopulmonary Exercise Test in Patients Undergoing Cancer Surgery. <i>Annals of Surgical Oncology</i> , 2021, 28, 7147-7148.	0.7	1
132	The effects of cancer therapies on physical fitness before oesophagogastric cancer surgery: a prospective, blinded, multi-centre, observational, cohort study. <i>NIHR Open Research</i> , 2021, 1, 1.	0.0	2
133	Does functional evaluation before lung cancer surgery need reappraisal?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 3-6.	0.6	1
134	The impact of universal cardiopulmonary exercise testing on perioperative pathways and short-term patient outcomes following elective pancreatic surgery: A retrospective cohort study. <i>Journal of the Intensive Care Society</i> , 0, , 175114372110221.	1.1	0
135	Preoperative Cardiopulmonary Exercise Test Associated with Postoperative Outcomes in Patients Undergoing Cancer Surgery: A Systematic Review and Meta-Analyses. <i>Annals of Surgical Oncology</i> , 2021, 28, 7120-7146.	0.7	37
136	Artificial intelligence in perioperative management of major gastrointestinal surgeries. <i>World Journal of Gastroenterology</i> , 2021, 27, 2758-2770.	1.4	8
137	Postoperative continuous positive airway pressure to prevent pneumonia, re-intubation, and death after major abdominal surgery (PRISM): a multicentre, open-label, randomised, phase 3 trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1221-1230.	5.2	29
138	Anaesthesia techniques and advanced monitoring in CANVAS patients - Implications for postoperative morbidity and patient recovery: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 83, 106058.	0.2	0
139	The effects of neoadjuvant chemoradiotherapy and an in-hospital exercise training programme on physical fitness and quality of life in locally advanced rectal cancer patients: a randomised controlled trial (The EMPOWER Trial). <i>Perioperative Medicine (London, England)</i> , 2021, 10, 23.	0.6	17
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141	Screening for occult coronary artery disease in potential kidney transplant recipients: time for reappraisal?. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2472-2482.	1.4	3
142	Functional decline after major elective non-cardiac surgery: a multicentre prospective cohort study. <i>Anaesthesia</i> , 2021, 76, 1593-1599.	1.8	13
143	Risk of cardiovascular complications during non-cardiac surgery and preoperative cardiac evaluation. <i>Trends in Cardiovascular Medicine</i> , 2022, 32, 271-284.	2.3	4
144	Preoperative assessment of patients undergoing elective noncardiac surgery. <i>JAAPA: Official Journal of the American Academy of Physician Assistants</i> , 2021, 34, 21-27.	0.1	0
145	Prognostic value of the Duke Activity Status Index (DASI) in patients undergoing colorectal surgery. <i>World Journal of Surgery</i> , 2021, 45, 3677-3685.	0.8	4
146	2020 ACC/AHA guideline for the management of patients with valvular heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 162, e183-e353.	0.4	100
147	Surgical activity in England and Wales during the COVID-19 pandemic: a nationwide observational cohort study. <i>British Journal of Anaesthesia</i> , 2021, 127, 196-204.	1.5	59

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148	ASMBS position statement on preoperative patient optimization before metabolic and bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1956-1976.	1.0	24
149	Variation in preoperative stress testing by patient, physician and surgical type: a cohort study. <i>BMJ Open</i> , 2021, 11, e048052.	0.8	5
150	LesÃ£o MiocÃ¡rdica apÃ³s Cirurgia NÃ£o CardÃ¡aca â€“ Estado da Arte. <i>Arquivos Brasileiros De Cardiologia</i> , 2021, 117, 544-553.	0.3	0
151	A Combination of N-Terminal proB-Type Natriuretic Peptide and Myoglobin Can Predict Severe Complications After Major Non-Cardiac Surgery in Elderly Patients: A Prospective Observational Cohort Study. <i>Frontiers in Medicine</i> , 2021, 8, 679260.	1.2	2
153	A novel model of myocardial infarction based on atherosclerosis in mice. <i>Biochemical and Biophysical Research Communications</i> , 2021, 576, 100-107.	1.0	2
154	Perioperative Cardiac Risk Assessment in Noncardiac Surgery. , 2022, , 36-45.		0
155	Medical Fitness Evaluation. , 2022, , 27-35.		0
156	How can we minimize the risks by optimizing patient's condition shortly before thoracic surgery?. <i>Saudi Journal of Anaesthesia</i> , 2021, 15, 264.	0.2	1
157	Assessment of cardiovascular risk and prevention of complications in non-cardiac surgery in patients with coronary heart disease. <i>Arterial Hypertension (Russian Federation)</i> , 2021, 26, 629-639.	0.1	1
158	Systemic Sclerosis. , 2021, , 183-189.		0
159	The Cardiac Patient Undergoing Noncardiac Surgery. , 2021, , 5-15.		0
161	Functional status assessment for preoperative cardiac risk prediction. <i>International Anesthesiology Clinics</i> , 2021, 59, 15-21.	0.3	3
162	Prehabilitation for the Anesthesiologist. <i>Anesthesiology</i> , 2020, 133, 645-652.	1.3	30
163	Actual Issues of the Cardiac Complications Risk Assessment and Correction in Non-Cardiac Surgery. <i>Rational Pharmacotherapy in Cardiology</i> , 2020, 16, 749-758.	0.3	6
164	2019 Update in perioperative cardiovascular medicine. <i>Cleveland Clinic Journal of Medicine</i> , 2019, 86, 677-683.	0.6	2
165	Translation, cultural adaptation, and validation of the duke activity status index in the hindi language. <i>Annals of Cardiac Anaesthesia</i> , 2020, 23, 315.	0.3	5
166	Myocardial injury in noncardiac surgery. <i>Korean Journal of Anesthesiology</i> , 2021, , .	0.9	1
167	Preoperative cardiac evaluation of the vascular surgery patient. <i>Italian Journal of Vascular and Endovascular Surgery</i> , 2021, 28, .	1.0	1

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168	Diagnosis and Management of Patients With Myocardial Injury After Noncardiac Surgery: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021, 144, e287-e305.	1.6	92
169	Anesthetic Management for Pulmonary Resection. <i>Thoracic Surgery Clinics</i> , 2021, 31, 509-517.	0.4	2
170	Laparoscopic Colorectal Surgery in the Obese and Morbidly Obese Patient: Preoperative Strategies and Surgical Techniques. , 2020, , 509-529.		0
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