

# Michael Grant

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/736836/publications.pdf>

Version: 2024-02-01

32  
papers

1,925  
citations

393982

19  
h-index

414034

32  
g-index

32  
all docs

32  
docs citations

32  
times ranked

2494  
citing authors

#	ARTICLE	IF	CITATIONS
1	Postoperative Multimodal Analgesia Pain Management With Nonopioid Analgesics and Techniques. <i>JAMA Surgery</i> , 2017, 152, 691.	2.2	647
2	Simultaneous hybrid coronary revascularization reduces postoperative morbidity compared with results from conventional off-pump coronary artery bypass. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 367-375.	0.4	163
3	Impact of Enhanced Recovery After Surgery and Fast Track Surgery Pathways on Healthcare-associated Infections. <i>Annals of Surgery</i> , 2017, 265, 68-79.	2.1	135
4	Implementation Costs of an Enhanced Recovery After Surgery Program in the United States: A Financial Model and Sensitivity Analysis Based on Experiences at a Quaternary Academic Medical Center. <i>Journal of the American College of Surgeons</i> , 2016, 222, 219-225.	0.2	118
5	A Meta-analysis of Intraoperative Ventilation Strategies to Prevent Pulmonary Complications. <i>Annals of Surgery</i> , 2016, 263, 881-887.	2.1	106
6	Barriers to and Facilitators of Implementing Enhanced Recovery Pathways Using an Implementation Framework. <i>JAMA Surgery</i> , 2018, 153, 270.	2.2	81
7	Enhanced Recovery After Surgery Protocols for Open Hepatectomy—Physiology, Immunomodulation, and Implementation. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 387-399.	0.9	62
8	Impact of Preoperative Erythropoietin on Allogeneic Blood Transfusions in Surgical Patients: Results From a Systematic Review and Meta-analysis. <i>Anesthesia and Analgesia</i> , 2019, 128, 981-992.	1.1	61
9	Phylogenetic relationships of wild silkmoths (Lepidoptera: Saturniidae) inferred from four protein-coding nuclear genes. <i>Systematic Entomology</i> , 2008, 33, 219-228.	1.7	55
10	The Effect of Intravenous Midazolam on Postoperative Nausea and Vomiting. <i>Anesthesia and Analgesia</i> , 2016, 122, 656-663.	1.1	55
11	Evidence Review Conducted for the Agency for Healthcare Research and Quality Safety Program for Improving Surgical Care and Recovery: Focus on Anesthesiology for Colorectal Surgery. <i>Anesthesia and Analgesia</i> , 2019, 128, 879-889.	1.1	46
12	The Effect of Preoperative Gabapentin on Postoperative Nausea and Vomiting. <i>Anesthesia and Analgesia</i> , 2016, 122, 976-985.	1.1	39
13	The Impact of Anesthesia-Influenced Process Measure Compliance on Length of Stay: Results From an Enhanced Recovery After Surgery for Colorectal Surgery Cohort. <i>Anesthesia and Analgesia</i> , 2019, 128, 68-74.	1.1	39
14	The US Opioid Crisis: A Role for Enhanced Recovery After Surgery. <i>Anesthesia and Analgesia</i> , 2017, 125, 1803-1805.	1.1	38
15	The Efficacy and Utility of Acute Normovolemic Hemodilution. <i>Anesthesia and Analgesia</i> , 2015, 121, 1412-1414.	1.1	35
16	The Effect of Preoperative Pregabalin on Postoperative Nausea and Vomiting: A Meta-analysis. <i>Anesthesia and Analgesia</i> , 2016, 123, 1100-1107.	1.1	33
17	The effect of community socioeconomic status on sepsis-attributable mortality. <i>Journal of Critical Care</i> , 2018, 46, 129-133.	1.0	31
18	Dedicated Operating Room Teams and Clinical Outcomes in an Enhanced Recovery after Surgery Pathway for Colorectal Surgery. <i>Journal of the American College of Surgeons</i> , 2018, 226, 267-276.	0.2	26

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19	Optical Coherence Tomography Imaging as a Quality Assurance Tool for Evaluating Endoscopic Harvest of the Radial Artery. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1271-1277.	0.7	24
20	An Innovative Perioperative Pain Program for Chronic Opioid Users: An Academic Medical Center's Response to the Opioid Crisis. <i>American Journal of Medical Quality</i> , 2019, 34, 5-13.	0.2	20
21	Evidence Review Conducted for the Agency for Healthcare Research and Quality Safety Program for Improving Surgical Care and Recovery: Focus on Anesthesiology for Bariatric Surgery. <i>Anesthesia and Analgesia</i> , 2019, 129, 51-60.	1.1	20
22	Enhanced Recovery after Surgery for Colorectal Surgery: A Review of the Economic Implications. <i>Clinics in Colon and Rectal Surgery</i> , 2019, 32, 129-133.	0.5	16
23	Warm ischemia provokes inflammation and regional hypercoagulability within the heart during off-pump coronary artery bypass: a possible target for serine protease inhibition. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 215-221.	0.6	15
24	A Randomized Clinical Trial Investigating the Relationship Between Aprotinin and Hypercoagulability in Off-Pump Coronary Surgery. <i>Anesthesia and Analgesia</i> , 2009, 109, 1387-1394.	1.1	11
25	Complications of CO <sub>2</sub> insufflation during endoscopic vein harvesting. <i>Journal of Cardiac Surgery</i> , 2017, 32, 783-789.	0.3	10
26	Is Aprotinin Safe to Use in a Cohort at Increased Risk for Thrombotic Events: Results From a Randomized, Prospective Trial in Off-Pump Coronary Artery Bypass. <i>Annals of Thoracic Surgery</i> , 2008, 86, 815-822.	0.7	8
27	Is enhanced recovery enough for reducing 30-d readmissions after surgery?. <i>Journal of Surgical Research</i> , 2017, 217, 45-53.	0.8	8
28	Intraoperative detection of intimal lipid in the radial artery predicts degree of postoperative spasm. <i>Atherosclerosis</i> , 2009, 205, 466-471.	0.4	7
29	Discharge Hemoglobin Level and 30-Day Readmission Rates After Coronary Artery Bypass Surgery. <i>Anesthesia and Analgesia</i> , 2019, 128, 342-348.	1.1	7
30	Early ambulation after colorectal oncologic resection with perineal reconstruction is safe and effective. <i>American Journal of Surgery</i> , 2019, 218, 125-130.	0.9	6
31	Perioperative Esmolol and Opioids. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 813-814.	1.1	2
32	Enhanced Recovery Programs Increase Thoracic Epidural Opportunities for Trainees. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 793-794.	1.1	1