

Efstathios Karamanos

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

974
citations

516710

16
h-index

454955

30
g-index

66
all docs

66
docs citations

66
times ranked

1294
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracranial pressure monitoring in severe head injury: compliance with Brain Trauma Foundation guidelines and effect on outcomes: a prospective study. <i>Journal of Neurosurgery</i> , 2013, 119, 1248-1254.	1.6	157
2	Impact of Fibrinogen Levels on Outcomes after Acute Injury in Patients Requiring a Massive Transfusion. <i>Journal of the American College of Surgeons</i> , 2013, 216, 290-297.	0.5	138
3	Early Operation Is Associated With a Survival Benefit for Patients With Adhesive Bowel Obstruction. <i>Annals of Surgery</i> , 2013, 258, 459-465.	4.2	84
4	Emergency surgery for acute diverticulitis. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 1385-1391.	2.1	43
5	The persistent diagnostic challenge of thoracoabdominal stab wounds. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 418-423.	2.1	40
6	Clinical Relevance of Magnetic Resonance Imaging in Cervical Spine Clearance. <i>JAMA Surgery</i> , 2014, 149, 934.	4.3	39
7	Effect of Diabetes on Outcomes in Patients Undergoing Emergent Cholecystectomy for Acute Cholecystitis. <i>World Journal of Surgery</i> , 2013, 37, 2257-2264.	1.6	38
8	Is Prehospital Endotracheal Intubation Associated with Improved Outcomes In Isolated Severe Head Injury? A Matched Cohort Analysis. <i>Prehospital and Disaster Medicine</i> , 2014, 29, 32-36.	1.3	37
9	The origin of fatal pulmonary emboli: a postmortem analysis of 500 deaths from pulmonary embolism in trauma, surgical, and medical patients. <i>American Journal of Surgery</i> , 2015, 209, 959-968.	1.8	37
10	Intracranial pressure versus cerebral perfusion pressure as a marker of outcomes in severe head injury: a prospective evaluation. <i>American Journal of Surgery</i> , 2014, 208, 363-371.	1.8	26
11	Relationship of creatine kinase elevation and acute kidney injury in pediatric trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 912-916.	2.1	23
12	Cadaveric comparison of the optimal site for needle decompression of tension pneumothorax by prehospital care providers. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 1044-1048.	2.1	23
13	Wound Healing in Plastic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2015, 135, 876-881.	1.4	22
14	Gender Bias in the Integrated Plastic Surgery Residency: A Snapshot of Current Trends. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2581.	0.6	18
15	The peril of thoracoabdominal firearm trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 684-691.	2.1	17
16	Rib fractures in the elderly: physiology trumps anatomy. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000257.	1.6	17
17	Tobacco Use and Body Mass Index as Predictors of Outcomes in Patients Undergoing Breast Reduction Mammoplasty. <i>Annals of Plastic Surgery</i> , 2015, 75, 383-387.	0.9	16
18	Splenectomy in patients with traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, 596-601.	2.1	15

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19	The effect of diabetes on outcomes following emergency appendectomy in patients without comorbidities: a propensity score-matched analysis of National Surgical Quality Improvement Program database. <i>American Journal of Surgery</i> , 2015, 209, 206-211.	1.8	15
20	Diabetes Mellitus in Patients Presenting with Adhesive Small Bowel Obstruction: Delaying Surgical Intervention Results in Worse Outcomes. <i>World Journal of Surgery</i> , 2016, 40, 863-869.	1.6	14
21	Early clinical experience using telemedicine for the management of patients with varicose vein disease. <i>Journal of Telemedicine and Telecare</i> , 2019, 25, 54-58.	2.7	14
22	Optimal training for emergency needle thoracostomy placement by prehospital personnel. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, S109-S113.	2.1	13
23	Endoscopic Carpal Tunnel Release. <i>Orthopedic Clinics of North America</i> , 2020, 51, 361-368.	1.2	13
24	Seat Belt Use and its Effect on Abdominal Trauma: A National Trauma Databank Study. <i>American Surgeon</i> , 2016, 82, 134-139.	0.8	12
25	Development and Validation of a Scoring System to Predict Surgical Site Infection After Ventral Hernia Repair: A Michigan Surgical Quality Collaborative Study. <i>World Journal of Surgery</i> , 2017, 41, 914-918.	1.6	12
26	Immediate post-traumatic pulmonary embolism is not associated with right ventricular dysfunction. <i>American Journal of Surgery</i> , 2016, 212, 769-774.	1.8	11
27	Clinical relevance of the routine daily chest X-Ray in the surgical intensive care unit. <i>American Journal of Surgery</i> , 2017, 214, 19-23.	1.8	10
28	Large animal evaluation of riboflavin and ultraviolet light-treated whole blood transfusion in a diffuse, nonsurgical bleeding porcine model. <i>Transfusion</i> , 2015, 55, 532-543.	1.6	9
29	The Relationship between Age, Common Bile Duct Diameter and Diagnostic Probability in Suspected Choledocholithiasis. <i>Digestive Surgery</i> , 2017, 34, 421-428.	1.2	7
30	Nerve Transfer Surgery for Penetrating Upper Extremity Injuries. , 2018, 22, 17-156.		7
31	Tissue Oximetry Readings Accurately Predict Late Complications in Patients Undergoing Free Flap Breast Reconstruction: Exploring the Optimal Cut Point Value. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 534-540.	1.8	7
32	Perioperative Fluid Resuscitation in Free Flap Breast Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2662.	0.6	7
33	Post-procedural pseudoaneurysms: Single-center experience. <i>Vascular</i> , 2017, 25, 178-183.	0.9	5
34	Men present with higher clinical class of chronic venous disease before endovenous catheter ablation. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018, 6, 702-706.	1.6	5
35	1047. <i>Critical Care Medicine</i> , 2013, 41, A263.	0.9	4
36	Impact of Blood Transfusion in Free Flap Breast Reconstruction Using Propensity Score Matching. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 315-321.	1.8	4

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37	Paraplegic and quadriplegic patients undergoing emergency abdominal surgery. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, 808-815.	2.1	3
38	Development and Validation of Scoring System to Predict Secondary Amputations in Free Flap Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3211.	0.6	3
39	Quality and outcomes reporting in trauma using International Statistical Classification for Diseases, Ninth Revision codes. <i>Journal of Surgical Research</i> , 2015, 199, 529-535.	1.6	2
40	Not all flaps are created equal: Assessing the impact of active smoking in muscle-only versus perforator flaps for patients undergoing nonelective extremity free tissue transfer. A case control study. <i>Microsurgery</i> , 2021, 41, 513-521.	1.3	2
41	Clostridium difficile Infection in the Plastic Surgery Population: Lessons from the ACS NSQIP Database. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3281.	0.6	2
42	Falls, Anticoagulation, and the Elderly: Are We Inappropriately Treating Atrial Fibrillation in this High-Risk Population?. <i>Journal of the American College of Surgeons</i> , 2017, 225, S53-S54.	0.5	1
43	Outcomes of Component Separation for Ventral Hernia Repair in an Emergent Setting: Analysis of the American College of Surgeons (ACS) NSQIP. <i>Journal of the American College of Surgeons</i> , 2017, 225, S164.	0.5	1
44	Abstract P6-11-06: The association of health literacy with internet usage for breast cancer patient education. , 2020, , .		1
45	Paraplegics and quadriplegics undergoing emergency general surgery: sicker presentations, worse outcomes. <i>Journal of the American College of Surgeons</i> , 2013, 217, S58.	0.5	0
46	Optimal management of suspected choledocolithiasis: an analysis of 1000 patients. <i>Journal of the American College of Surgeons</i> , 2013, 217, S17.	0.5	0
47	1048. <i>Critical Care Medicine</i> , 2013, 41, A263-A264.	0.9	0
48	Ocular Trauma at a Level I Trauma Center: The Burden of Penetrating Injuries. <i>American Surgeon</i> , 2014, 80, 207-209.	0.8	0
49	The impact of ETOH intoxication on the development of admission coagulopathy after traumatic brain injury: a prospective evaluation. <i>European Journal of Trauma and Emergency Surgery</i> , 2014, 40, 45-50.	1.7	0
50	Predictors of development of life threatening complications (Clavien IV) in patients with necrotizing soft tissue infections of the perineum. <i>Journal of the American College of Surgeons</i> , 2014, 219, e55-e56.	0.5	0
51	Diabetes mellitus in patients presenting with adhesive small bowel obstruction: delaying surgical intervention results in worse outcomes. <i>Journal of the American College of Surgeons</i> , 2014, 219, e13.	0.5	0
52	PS68 Postprocedural Pseudoaneurysms: Experience in 170 Patients. <i>Journal of Vascular Surgery</i> , 2014, 59, 51S.	1.1	0
53	Pediatric resuscitative thoracotomy: a far from futile intervention. <i>Journal of the American College of Surgeons</i> , 2015, 221, e113.	0.5	0
54	Basilic Vein Transposition; What Determines Long Term Access Success?. <i>Journal of Vascular Surgery</i> , 2015, 62, 831.	1.1	0

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55	Firearm Assault Injuries in the United States: Are We Making Progress?. American Surgeon, 2015, 81, 327-330.	0.8	0
56	Survival after Acute Type B Aortic Dissection: A Single-Center Experience. Journal of the American College of Surgeons, 2015, 221, S184-S185.	0.5	0
57	Challenging the Surgical Axiom: Albumin Does Not Reliably Predict the Development of Wound Complications in Patients Undergoing Body Contouring. Journal of the American College of Surgeons, 2016, 223, S93-S94.	0.5	0
58	Is Intraoperative Use of Vasopressors Associated with Higher Leak Rate after Emergent Bowel Resection and Primary Anastomosis?. Journal of the American College of Surgeons, 2016, 223, S56-S57.	0.5	0
59	Use of Telemedicine for Management of Patients With Varicose Vein Disease. Journal of Vascular Surgery, 2016, 64, 863-864.	1.1	0
60	Scoring Systems are Essential in Prediction of SSI Development After Hernia Repair: Reply. World Journal of Surgery, 2017, 41, 1662-1663.	1.6	0
61	Crystalloid Resuscitation Strategies in Patients Undergoing Emergent Bowel Resection and Anastomosis: When Enough Is Enough. Journal of the American College of Surgeons, 2017, 225, S81-S82.	0.5	0
62	Flow-through Anterolateral Thigh Flaps: Report of 3 Consecutive Cases and Review of its Utility. Plastic and Reconstructive Surgery - Global Open, 2021, 9, e3584.	0.6	0
63	Evaluation of the impact of residents' participation on free flap reconstruction. European Journal of Plastic Surgery, 0, , 1.	0.6	0
64	Palmar Venous Malformation: A Case Report of a Rare Occurrence and a Treatment Algorithm. Plastic and Reconstructive Surgery - Global Open, 2022, 10, e4270.	0.6	0
65	Perioperative Tissue Oximetry-driven Fluid Resuscitation Improves Flap Perfusion in Autologous Free Tissue Breast Reconstruction. Plastic and Reconstructive Surgery - Global Open, 2022, 10, e4238.	0.6	0