

# Maximos Frountzas

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

692  
citations

567247

15  
h-index

677123

22  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1047  
citing authors

#	ARTICLE	IF	CITATIONS
1	GNRI as a Prognostic Factor for Outcomes in Cancer Patients: A Systematic Review of the Literature. <i>Nutrition and Cancer</i> , 2021, 73, 391-403.	2.0	57
2	Alvarado or RIPASA score for diagnosis of acute appendicitis? A meta-analysis of randomized trials. <i>International Journal of Surgery</i> , 2018, 56, 307-314.	2.7	50
3	Diabetes mellitus and functional sperm characteristics: A meta-analysis of observational studies. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1167-1176.	2.3	41
4	Could nutritional and functional status serve as prognostic factors for COVID-19 in the elderly?. <i>Medical Hypotheses</i> , 2020, 144, 109946.	1.5	38
5	Littre's hernia: a systematic review of the literature. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2019, 23, 125-130.	2.0	37
6	Botulinum toxin for the prevention and healing of wound scars: A systematic review of the literature. <i>Plastic Surgery</i> , 2015, 23, 260-264.	1.0	31
7	Acute limb ischemia among patients with COVID-19 infection. <i>Journal of Vascular Surgery</i> , 2022, 75, 326-342.	1.1	31
8	The effect of bipolar electrocoagulation during ovarian cystectomy on ovarian reserve: a systematic review. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 620-628.	1.3	24
9	Comparative Risk of Hypophosphatemia Following the Administration of Intravenous Iron Formulations: A Network Meta-Analysis. <i>Transfusion Medicine Reviews</i> , 2020, 34, 188-194.	2.0	22
10	Oral Nutritional Supplementation Following Upper Gastrointestinal Cancer Surgery: A Prospective Analysis Exploring Potential Barriers to Compliance. <i>Journal of the American College of Nutrition</i> , 2020, 39, 650-656.	1.8	22
11	Could FiLaC be effective in the treatment of anal fistulas? A systematic review of observational studies and proportional meta-analysis. <i>Colorectal Disease</i> , 2020, 22, 1874-1884.	1.4	22
12	Hormone therapy for ovarian cancer survivors. <i>Menopause</i> , 2016, 23, 335-342.	2.0	21
13	The impact of fast track protocols in upper gastrointestinal surgery: A meta-analysis of observational studies. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2018, 16, 183-192.	1.8	21
14	Is the laparoscopic approach a safe choice for the management of acute appendicitis in pregnant women? A meta-analysis of observational studies. <i>Annals of the Royal College of Surgeons of England</i> , 2019, 101, 235-248.	0.6	18
15	Reversal of Novel Anticoagulants in Emergent Surgery and Trauma: A Comprehensive Review and Proposed Management Algorithm. <i>Current Pharmaceutical Design</i> , 2019, 24, 4540-4553.	1.9	15
16	Efficacy and safety of colistin loading dose: a meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1689-1698.	3.0	15
17	Cesarean wound scar characteristics for the prediction of pelvic adhesions: a meta-analysis of observational studies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 486-491.	1.5	13
18	The potential effect of biological sealants on colorectal anastomosis healing in experimental research involving severe diabetes. <i>Annals of the Royal College of Surgeons of England</i> , 2017, 99, 189-192.	0.6	13

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19	Mixed Adenoneuroendocrine Carcinoma (MANEC) of the Gallbladder: A Systematic Review of Outcomes Following Surgical Management. <i>In Vivo</i> , 2019, 33, 1721-1726.	1.3	12
20	Presentation and surgical management of xanthogranulomatous cholecystitis. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2021, 20, 117-127.	1.3	12
21	Patch-based classification of gallbladder wall vascularity from laparoscopic images using deep learning. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2021, 16, 103-113.	2.8	11
22	Maternal cardiac troponin levels in pre-eclampsia: a systematic review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-5.	1.5	10
23	Upper Gastrointestinal Cancer Management in the COVID-19 Era: Risk of Infection, Adapted Role of Endoscopy, and Potential Treatment Algorithm Alterations. <i>Journal of Gastrointestinal Cancer</i> , 2021, 52, 407-413.	1.3	10
24	Propranolol and oxytocin versus oxytocin alone for induction and augmentation of labor: a meta-analysis of randomized trials. <i>Archives of Gynecology and Obstetrics</i> , 2016, 293, 721-729.	1.7	9
25	Sarcopenia does not affect postoperative complication rates in oesophageal cancer surgery: a systematic review and meta-analysis. <i>Annals of the Royal College of Surgeons of England</i> , 2020, 102, 120-132.	0.6	9
26	Galectins 1, 3, 7, 8 and 9 as prognostic markers for survival in epithelial ovarian cancer: A systematic review and meta-analysis. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 152, 299-307.	2.3	9
27	Systemic hypertension and diabetes mellitus as predictors of malignancy among women with endometrial polyps: a meta-analysis of observational studies. <i>Menopause</i> , 2016, 23, 691-697.	2.0	7
28	A Novel Experimental Model of Colorectal Endometriosis. <i>Journal of Investigative Surgery</i> , 2018, 31, 275-281.	1.3	7
29	Patients undergoing surgery for oligometastatic oesophageal cancer survive for more than 2 years: bootstrapping systematic review data. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020, 31, 299-304.	1.1	7
30	PIK3CA Mutations and Their Impact on Survival Outcomes of Patients with Cervical Cancer: A Systematic Review. <i>Acta Cytologica</i> , 2020, 64, 547-555.	1.3	7
31	Kounis syndrome after patent blue dye injection for sentinel lymph node biopsy. <i>Breast Cancer</i> , 2020, 27, 1191-1197.	2.9	7
32	Primary colonic squamous cell carcinoma: a case report and review of the literature. <i>Annals of the Royal College of Surgeons of England</i> , 2020, 102, e1-e7.	0.6	6
33	The Effect of TISSEEL® on Colorectal Anastomosis Healing Process in a Diabetic Animal Experimental Model. <i>In Vivo</i> , 2020, 34, 659-665.	1.3	6
34	Temporal Changes of Low Anterior Resection Syndrome Score after Sphincter Preservation: A Prospective Cohort Study on Repetitive Assessment of Rectal Cancer Patients. <i>Journal of Investigative Surgery</i> , 2021, , 1-9.	1.3	6
35	Epidemiology, diagnostic approach and therapeutic management of tailgut cysts: A systematic review. <i>International Journal of Clinical Practice</i> , 2021, 75, e14546.	1.7	6
36	Immunotherapy in Combination with Well-Established Treatment Strategies in Pancreatic Cancer: Current Insights. <i>Cancer Management and Research</i> , 2022, Volume 14, 1043-1061.	1.9	6

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37	Primary Angiosarcoma of the Gastrointestinal Tract: A Systematic Review of the Literature. <i>Journal of Investigative Surgery</i> , 2022, 35, 400-408.	1.3	5
38	Perioperative blood transfusion and ovarian cancer survival rates: A meta-analysis based on univariate, multivariate and propensity score matched data. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 252, 137-143.	1.1	5
39	Evaluation of molecular and genetic predisposing parameters at diverticular disease of the colon. <i>International Journal of Colorectal Disease</i> , 2021, 36, 903-910.	2.2	5
40	Can gallbladder polyps predict colorectal adenoma or even neoplasia? A systematic review. <i>International Journal of Surgery</i> , 2016, 33, 23-27.	2.7	4
41	Personal protective equipment against COVID-19: Vital for surgeons, harmful for patients?. <i>American Journal of Surgery</i> , 2021, 221, 772-774.	1.8	4
42	Quality of life of ovarian cancer patients treated with combined platinum taxane chemotherapy: a systematic review of the literature. <i>Supportive Care in Cancer</i> , 2022, , 1.	2.2	4
43	The impact of obesity on cervical cerclage efficacy: A systematic review of the literature. <i>Journal of Neonatal-Perinatal Medicine</i> , 2016, 9, 59-65.	0.8	3
44	Healing after Resection of Colonic Endometriosis and Growth Factor“enriched Agents: An Experimental Rat Model. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 463-470.	0.6	3
45	Open or laparoscopic mesh repair of incisional hernia in patients that underwent liver transplantation: A systematic review and proportional meta“analysis. <i>Clinical Transplantation</i> , 2020, 34, e14103.	1.6	3
46	Esophageal defect repair by artificial scaffolds: a systematic review of experimental studies and proportional meta-analysis. <i>Ecological Management and Restoration</i> , 2021, 34, .	0.4	3
47	Greek translation and cultural adaptation of the scored patient-generated subjective global assessment: A nutritional assessment tool suitable for cancer patients. <i>Clinical Nutrition ESPEN</i> , 2021, 43, 322-328.	1.2	3
48	Familiarization of undergraduate medical students with the two-dimensional vision of laparoscopic surgery: Preliminary results of a prospective follow-up study. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2018, 47, 237-240.	1.3	2
49	Fibrin sealants as an adequate treatment alternative to traditional suturing for confined bowel lesions: A hypothesis for future experimental research. <i>Medical Hypotheses</i> , 2020, 136, 109514.	1.5	2
50	Severe anaphylactic reaction after blue dye injection for sentinel lymph node biopsy in breast surgery: Report of two cases and literature review. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, .	0.5	2
51	The role of maternal physical activity on in vitro fertilization outcomes: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 0, , .	1.7	2
52	The Effect of TISSEEL“TM“ on Confined Bowel Perforation: An Experimental Study. <i>European Surgical Research</i> , 2021, 62, 151-160.	1.3	1
53	What Did the Surgical Community Learn from COVID-19 Lockdown?. , 2021, 38, 255-256.		1
54	The Effect of Intraoperative Transversus Abdominis Plane Blocking on Postoperative Pain After Laparoscopic Transabdominal Pre-peritoneal (TAPP) Groin Hernia Repair. <i>Frontiers in Surgery</i> , 2022, 9, 834050.	1.4	1

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55	Peroxisome Proliferator-Activated Receptor Alpha (PPAR- $\alpha$ ) as a Regulator of the Angiogenic Profile of Endometriotic Lesions. <i>Cureus</i> , 2022, 14, e22616.	0.5	1
56	The Effect of Bipolar Electrocoagulation During Ovarian Cystectomy on Ovarian Reserve. <i>Obstetrical and Gynecological Survey</i> , 2016, 71, 292.	0.4	0
57	Impact of Fast Track Protocols in Upper Gastrointestinal Surgery: A Meta-Analysis. <i>Journal of the American College of Surgeons</i> , 2017, 225, e96.	0.5	0
58	Comment on: Evaluating outcomes following emergency laparotomy in the North of England and the impact of the National Emergency Laparotomy Audit - A retrospective cohort study. <i>International Journal of Surgery</i> , 2020, 78, 83-84.	2.7	0
59	The Impact of Preoperative Sarcopenia on Post-esophagectomy Complications: Re-meta-analyzing All Available Data. <i>Indian Journal of Surgery</i> , 2021, 83, 1607-1608.	0.3	0
60	Combined Robotic-Assisted Bio-absorbable Mesh Placement and Gluteal Fasciocutaneous Flap Reconstruction: a Novel Technique for the Repair of a Symptomatic Perineal Hernia Following Extralevator Abdominoperineal Resection for Rectal Cancer. <i>Indian Journal of Surgery</i> , 0, , 1.	0.3	0
61	Implant infections after breast reconstruction surgery following mastectomy: Experience from a Greek breast unit. <i>Breast Disease</i> , 2021, 41, 37-44.	0.8	0
62	A novel way of hook wire placement for surgical resection of suspicious breast lesions using the stereotactic vacuum assisted breast biopsy table. <i>Breast Journal</i> , 2021, 27, 403-405.	1.0	0
63	Pancreatic cystic neoplasms: Adherence to management recommendations and associated endosonographic cyst characteristics. <i>Saudi Journal of Gastroenterology</i> , 2022, .	1.1	0