

# Maximos Frountzas

## List of Publications by Citations

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

59  
papers

373  
citations

11  
h-index

16  
g-index

63  
ext. papers

547  
ext. citations

2.4  
avg, IF

4.03  
L-index

#	Paper	IF	Citations
59	Diabetes mellitus and functional sperm characteristics: A meta-analysis of observational studies. <i>Journal of Diabetes and Its Complications</i> , <b>2016</b> , 30, 1167-76	3.2	28
58	Botulinum toxin for the prevention and healing of wound scars: A systematic review of the literature. <i>Plastic Surgery</i> , <b>2015</b> , 23, 260-264	0.8	26
57	GNRI as a Prognostic Factor for Outcomes in Cancer Patients: A Systematic Review of the Literature. <i>Nutrition and Cancer</i> , <b>2021</b> , 73, 391-403	2.8	24
56	Alvarado or RIPASA score for diagnosis of acute appendicitis? A meta-analysis of randomized trials. <i>International Journal of Surgery</i> , <b>2018</b> , 56, 307-314	7.5	23
55	Littre's hernia: a systematic review of the literature. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2019</b> , 23, 125-130	3.2	22
54	Could nutritional and functional status serve as prognostic factors for COVID-19 in the elderly?. <i>Medical Hypotheses</i> , <b>2020</b> , 144, 109946	3.8	21
53	The effect of bipolar electrocoagulation during ovarian cystectomy on ovarian reserve: a systematic review. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 213, 620-8	6.4	18
52	Hormone therapy for ovarian cancer survivors: systematic review and meta-analysis. <i>Menopause</i> , <b>2016</b> , 23, 335-42	2.5	17
51	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> , <b>2019</b> , 101, 235-248	1.4	15
50	Reversal of Novel Anticoagulants in Emergent Surgery and Trauma: A Comprehensive Review and Proposed Management Algorithm. <i>Current Pharmaceutical Design</i> , <b>2018</b> , 24, 4540-4553	3.3	13
49	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> , <b>2017</b> , 99, 189-192 <sup>1.4</sup>	1.4	13
48	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> , <b>2018</b> , 16, 183-192	2.5	11
47	Efficacy and safety of colistin loading dose: a meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 1689-1698	5.1	9
46	Maternal cardiac troponin levels in pre-eclampsia: a systematic review. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 3386-90	2	9
45	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> , <b>2017</b> , 30, 486-491	2	8
44	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> , <b>2020</b> , 39, 650-656	3.5	8
43	Mixed Adenoneuroendocrine Carcinoma (MANEC) of the Gallbladder: A Systematic Review of Outcomes Following Surgical Management. <i>In Vivo</i> , <b>2019</b> , 33, 1721-1726	2.3	8

42	Could FiLaC be effective in the treatment of anal fistulas? A systematic review of observational studies and proportional meta-analysis. <i>Colorectal Disease</i> , <b>2020</b> , 22, 1874-1884	2.1	8
41	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> , <b>2020</b> , 102, 120-132	1.4	7
40	Comparative Risk of Hypophosphatemia Following the Administration of Intravenous Iron Formulations: A Network Meta-Analysis. <i>Transfusion Medicine Reviews</i> , <b>2020</b> , 34, 188-194	7.4	7
39	Acute limb ischemia among patients with COVID-19 infection. <i>Journal of Vascular Surgery</i> , <b>2021</b> ,	3.5	7
38	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> , <b>2016</b> , 293, 721-9	2.5	6
37	A Novel Experimental Model of Colorectal Endometriosis. <i>Journal of Investigative Surgery</i> , <b>2018</b> , 31, 275-281	2.8	5
36	Presentation and surgical management of xanthogranulomatous cholecystitis. <i>Hepatobiliary and Pancreatic Diseases International</i> , <b>2021</b> , 20, 117-127	2.1	5
35	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> , <b>2021</b> , 152, 299-307	4.0	5
34	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> , <b>2021</b> , 52, 407-413	1.6	5
33	Kounis syndrome after patent blue dye injection for sentinel lymph node biopsy. <i>Breast Cancer</i> , <b>2020</b> , 27, 1191-1197	3.4	4
32	Can gallbladder polyps predict colorectal adenoma or even neoplasia? A systematic review. <i>International Journal of Surgery</i> , <b>2016</b> , 33 Pt A, 23-7	7.5	4
31	PIK3CA Mutations and Their Impact on Survival Outcomes of Patients with Cervical Cancer: A Systematic Review. <i>Acta Cytologica</i> , <b>2020</b> , 64, 547-555	3	4
30	Systemic hypertension and diabetes mellitus as predictors of malignancy among women with endometrial polyps: a meta-analysis of observational studies. <i>Menopause</i> , <b>2016</b> , 23, 691-7	2.5	4
29	The Effect of TISSEEL on Colorectal Anastomosis Healing Process in a Diabetic Animal Experimental Model. <i>In Vivo</i> , <b>2020</b> , 34, 659-665	2.3	3
28	Patients undergoing surgery for oligometastatic oesophageal cancer survive for more than 2 years: bootstrapping systematic review data. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 31, 299-304	1.8	3
27	Patch-based classification of gallbladder wall vascularity from laparoscopic images using deep learning. <i>International Journal of Computer Assisted Radiology and Surgery</i> , <b>2021</b> , 16, 103-113	3.9	3
26	Primary colonic squamous cell carcinoma: a case report and review of the literature. <i>Annals of the Royal College of Surgeons of England</i> , <b>2020</b> , 102, e1-e7	1.4	2
25	Healing after Resection of Colonic Endometriosis and Growth Factor-enriched Agents: An Experimental Rat Model. <i>Journal of Minimally Invasive Gynecology</i> , <b>2019</b> , 26, 463-470	2.2	2

24	The impact of obesity on cervical cerclage efficacy: A systematic review of the literature. <i>Journal of Neonatal-Perinatal Medicine</i> , <b>2016</b> , 9, 59-65	1.3	2
23	Evaluation of molecular and genetic predisposing parameters at diverticular disease of the colon. <i>International Journal of Colorectal Disease</i> , <b>2021</b> , 36, 903-910	3	2
22	Immunotherapy in Combination with Well-Established Treatment Strategies in Pancreatic Cancer: Current Insights.. <i>Cancer Management and Research</i> , <b>2022</b> , 14, 1043-1061	3.6	2
21	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> , <b>2020</b> , 252, 137-143	2.4	1
20	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> , <b>2018</b> , 47, 237-240	1.9	1
19	Fibrin sealants as an adequate treatment alternative to traditional suturing for confined bowel lesions: A hypothesis for future experimental research. <i>Medical Hypotheses</i> , <b>2020</b> , 136, 109514	3.8	1
18	Primary Angiosarcoma of the Gastrointestinal Tract: A Systematic Review of the Literature. <i>Journal of Investigative Surgery</i> , <b>2020</b> , 1-9	1.2	1
17	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> , <b>2021</b> , 9,	0.7	1
16	Epidemiology, diagnostic approach and therapeutic management of tailgut cysts: A systematic review. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14546	2.9	1
15	Esophageal defect repair by artificial scaffolds: a systematic review of experimental studies and proportional meta-analysis. <i>Ecological Management and Restoration</i> , <b>2021</b> , 34,	3	1
14	The role of maternal physical activity on in vitro fertilization outcomes: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> ,	2.5	1
13	The Effect of TISSEEL™ on Confined Bowel Perforation: An Experimental Study. <i>European Surgical Research</i> , <b>2021</b> , 62, 151-160	1.1	0
12	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> , <b>2021</b> , 43, 322-328	1.3	0
11	What Did the Surgical Community Learn from COVID-19 Lockdown?. <i>Balkan Medical Journal</i> , <b>2021</b> , 38, 255-256	1.5	0
10	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> , <b>2021</b> , 1-9	1.2	0
9	Peroxisome Proliferator-Activated Receptor Alpha (PPAR- $\alpha$ ) as a Regulator of the Angiogenic Profile of Endometriotic Lesions.. <i>Cureus</i> , <b>2022</b> , 14, e22616	1.2	0
8	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> , <b>2022</b> , 1	3.9	0
7	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> , <b>2020</b> , 78, 83-84	7.5	

- 6 The Effect of Intraoperative Transversus Abdominis Plane Blocking on Postoperative Pain After Laparoscopic Transabdominal Pre-peritoneal (TAPP) Groin Hernia Repair.. *Frontiers in Surgery*, **2022**, 9, 834050 2.3
- 5 Open or laparoscopic mesh repair of incisional hernia in patients that underwent liver transplantation: A systematic review and proportional meta-analysis. *Clinical Transplantation*, **2020**, 34, e14103 3.8
- 4 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. *Indian Journal of Surgery*,1 0.3
- 3 The Impact of Preoperative Sarcopenia on Post-esophagectomy Complications: Re-meta-analyzing All Available Data. *Indian Journal of Surgery*,1 0.3
- 2 Implant infections after breast reconstruction surgery following mastectomy: Experience from a Greek breast unit. *Breast Disease*, **2022**, 41, 37-44 1.6
- 1 A novel way of hook wire placement for surgical resection of suspicious breast lesions using the stereotactic vacuum assisted breast biopsy table. *Breast Journal*, **2021**, 27, 403-405 1.2