

# Katerina Kotzampassi

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7296286/katerina-kotzampassi-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

108  
papers

2,261  
citations

25  
h-index

45  
g-index

123  
ext. papers

2,588  
ext. citations

4.1  
avg, IF

4.78  
L-index

#	Paper	IF	Citations
108	Gut ischemia, oxidative stress, and bacterial translocation in elevated abdominal pressure in rats. <i>World Journal of Surgery</i> , <b>1996</b> , 20, 11-6	3.3	227
107	Benefits of a synbiotic formula (Synbiotic 2000Forte) in critically ill trauma patients: early results of a randomized controlled trial. <i>World Journal of Surgery</i> , <b>2006</b> , 30, 1848-55	3.3	193
106	500 intragastric balloons: what happens 5 years thereafter?. <i>Obesity Surgery</i> , <b>2012</b> , 22, 896-903	3.7	132
105	A Four-Probiotics Regimen Reduces Postoperative Complications After Colorectal Surgery: A Randomized, Double-Blind, Placebo-Controlled Study. <i>World Journal of Surgery</i> , <b>2015</b> , 39, 2776-83	3.3	92
104	Endoscopic management of gastrocutaneous fistula after bariatric surgery by using a fibrin sealant. <i>Gastrointestinal Endoscopy</i> , <b>2004</b> , 59, 296-300	5.2	90
103	Influence of enteral nutrition-induced splanchnic hyperemia on the septic origin of splanchnic ischemia. <i>World Journal of Surgery</i> , <b>1998</b> , 22, 6-11	3.3	84
102	Pro- and synbiotics to control inflammation and infection in patients with multiple injuries. <i>Journal of Trauma</i> , <b>2009</b> , 67, 815-21		82
101	Risk assessment in sepsis: a new prognostication rule by APACHE II score and serum soluble urokinase plasminogen activator receptor. <i>Critical Care</i> , <b>2012</b> , 16, R149	10.8	78
100	Bispectral Index Scale alterations in brain death patients. <i>Critical Care</i> , <b>2010</b> , 14, P332	10.8	78
99	Angiopoietin-2 is a mediator involved in the advent of hypotension following endotoxin shock. <i>Critical Care</i> , <b>2009</b> , 13, P357	10.8	78
98	A circulating factor modulates apoptosis of lymphocytes and monocytes after multiple trauma. <i>Critical Care</i> , <b>2009</b> , 13, P425	10.8	78
97	Endoscopic fibrin sealing of gastrocutaneous fistulas after sleeve gastrectomy and biliopancreatic diversion with duodenal switch. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2008</b> , 23, 1802-5 <sup>4</sup>		68
96	Hemodynamic events in the peritoneal environment during pneumoperitoneum in dogs. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>1993</b> , 7, 494-9	5.2	62
95	Probiotics for infectious diseases: more drugs, less dietary supplementation. <i>International Journal of Antimicrobial Agents</i> , <b>2012</b> , 40, 288-96	14.3	51
94	Endoscopic fibrin sealing of high-output non-healing gastrocutaneous fistulas after vertical gastropasty in morbidly obese patients. <i>Obesity Surgery</i> , <b>2001</b> , 11, 766-9	3.7	44
93	Procalcitonin as an early indicator of outcome in sepsis: a prospective observational study. <i>Journal of Hospital Infection</i> , <b>2011</b> , 77, 58-63	6.9	38
92	Temporary stenting of acquired benign tracheoesophageal fistulas in critically ill ventilated patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2005</b> , 19, 811-5	5.2	38

91	Tissue sealants in endoscopic applications for anastomotic leakage during a 25-year period. <i>Surgery</i> , <b>2015</b> , 157, 79-86	3.6	36
90	Kinetics of angiotensin-2 in serum of multi-trauma patients: correlation with patient severity. <i>Cytokine</i> , <b>2008</b> , 44, 310-3	4	35
89	Gut microbiome, surgical complications and probiotics. <i>Annals of Gastroenterology</i> , <b>2017</b> , 30, 45-53	2.2	32
88	Obesity as a consequence of gut bacteria and diet interactions. <i>ISRN Obesity</i> , <b>2014</b> , 2014, 651895		31
87	Deterioration of visceral perfusion caused by intra-abdominal hypertension in pigs ventilated with positive end-expiratory pressure. <i>Surgery Today</i> , <b>2000</b> , 30, 987-92	3	29
86	Endoprosthesis implantation at the pharyngo-esophageal level: problems, limitations and challenges. <i>World Journal of Gastroenterology</i> , <b>2006</b> , 12, 2103-8	5.6	29
85	Oxidative stress due to anesthesia and surgical trauma: importance of early enteral nutrition. <i>Molecular Nutrition and Food Research</i> , <b>2009</b> , 53, 770-9	5.9	27
84	Splanchnic ischemia during laparoscopic cholecystectomy <b>1996</b> , 10, 324		26
83	The 'mosaic-like' pattern of portal hypertensive gastric mucosa after variceal eradication by sclerotherapy. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>1990</b> , 5, 659-63	4	23
82	The impact of weight loss on depression status in obese individuals subjected to intragastric balloon treatment. <i>Obesity Surgery</i> , <b>2013</b> , 23, 669-75	3.7	22
81	Prognostic indices of poor nutritional status and their impact on prolonged hospital stay in a Greek university hospital. <i>BioMed Research International</i> , <b>2014</b> , 2014, 924270	3	20
80	Evidence for the participation of soluble triggering receptor expressed on myeloid cells-1 in the systemic inflammatory response syndrome after multiple trauma. <i>Journal of Trauma</i> , <b>2008</b> , 65, 1385-90		20
79	Percutaneous endoscopic gastrostomy after abdominal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2001</b> , 15, 213-6	5.2	19
78	Pressure ulcers and malnutrition: results from a snapshot sampling in a university hospital. <i>Medical Principles and Practice</i> , <b>2015</b> , 24, 11-6	2.1	18
77	Life-threatening visceral complications after intragastric balloon insertion: Is the device, the patient or the doctor to blame?. <i>Endoscopy International Open</i> , <b>2019</b> , 7, E122-E129	3	17
76	Intragastric balloon fundal or antral position affects weight loss and tolerability. <i>Obesity Surgery</i> , <b>2012</b> , 22, 904-9	3.7	17
75	Impact of synbiotics on the intestinal flora of critically ill patients with multiple injuries. <i>International Journal of Antimicrobial Agents</i> , <b>2010</b> , 36, 90-1	14.3	17
74	Looking into the profile of those who succeed in losing weight with an intragastric balloon. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , <b>2014</b> , 24, 295-301	2.1	16

73	Effects of <i>Lactobacillus acidophilus</i> on gut microflora metabolic biomarkers in fed and fasted rats. <i>Clinical Nutrition</i> , <b>2009</b> , 28, 318-24	5.9	15
72	Body composition analysis for discrimination of prolonged hospital stay in colorectal cancer surgery patients. <i>European Journal of Cancer Care</i> , <b>2017</b> , 26, e12491	2.4	14
71	Common bile-duct mucosa in choledochoduodenostomy patients--histological and histochemical study. <i>HPB Surgery</i> , <b>1988</b> , 1, 15-20		14
70	Therapeutic fistuloscopy: an alternative approach in the management of postoperative fistulas. <i>Digestive Surgery</i> , <b>2002</b> , 19, 230-5; discussion 236	2.5	13
69	Intraperitoneal application of phospholipids for the prevention of postoperative adhesions: a possible role of myofibroblasts. <i>Journal of Surgical Research</i> , <b>2015</b> , 197, 291-300	2.5	11
68	Percutaneous endoscopic gastrostomy feeding of locally advanced oro-pharyngo-laryngeal cancer patients: Blenderized or commercial food?. <i>Oral Oncology</i> , <b>2017</b> , 74, 135-141	4.4	10
67	<i>Candida albicans</i> colonization on an intragastric balloon. <i>Asian Journal of Endoscopic Surgery</i> , <b>2013</b> , 6, 214-6	1.4	10
66	Effect of a novel NSAID derivative with antioxidant moiety on oxidative damage caused by liver and cerebral ischaemia-reperfusion in rats. <i>Journal of Pharmacy and Pharmacology</i> , <b>2002</b> , 54, 1091-6	4.8	10
65	Intragastric balloon: ethics, medical need and cosmetics. <i>Digestive Diseases</i> , <b>2008</b> , 26, 45-8	3.2	10
64	The Length of Surgical Skin Incision in Postoperative Inflammatory Reaction. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , <b>2018</b> , 22,	2.2	10
63	An audit of operating room time utilization in a teaching hospital: is there a place for improvement?. <i>ISRN Surgery</i> , <b>2014</b> , 2014, 431740		9
62	The influence of continuous seven-day elevated intra-abdominal pressure in the renal perfusion in cirrhotic rats. <i>Journal of Surgical Research</i> , <b>2003</b> , 115, 133-8	2.5	9
61	Portal Hypertensive Colopathy Endoscopic, Hemodynamic and Morphometric Study <i>Digestive Endoscopy</i> , <b>1993</b> , 5, 224-230	3.7	9
60	Experimental and clinical evaluation of capsular and parenchymal total liver perfusion. Liver microcirculation. <i>HPB Surgery</i> , <b>1992</b> , 6, 99-104		8
59	Long-term measurement of liver microcirculation in dogs and humans. <i>Digestive Surgery</i> , <b>1998</b> , 15, 357-63.5		7
58	Gastric mucosal blood flow distribution in the CCL4-induced cirrhotic rat--a model of portal hypertensive gastropathy?. <i>Research in Experimental Medicine</i> , <b>1992</b> , 192, 367-72		7
57	Implementation of phospholipids as pharmacological modalities for postoperative adhesions prevention. <i>European Journal of Pharmacology</i> , <b>2019</b> , 842, 189-196	5.3	7
56	Congestive gastropathy and antral varices: is there an association?. <i>Endoscopy</i> , <b>1989</b> , 21, 208-11	3.4	6

55	Combined Enteral and Parenteral Glutamine Supplementation in Endotoxemic Swine: Effects on Portal and Systemic Circulation Levels. <i>Medical Principles and Practice</i> , <b>2018</b> , 27, 570-578	2.1	6
54	Six intragastric balloons: Which to choose?. <i>World Journal of Gastrointestinal Endoscopy</i> , <b>2021</b> , 13, 238-259	2	6
53	Accelerated healing of a diabetic foot ulcer using autologous stromal vascular fraction suspended in platelet-rich plasma. <i>Regenerative Medicine</i> , <b>2018</b> , 13, 277-281	2.5	5
52	Displacement of the Intragastric Balloon from the Fundus to the Antrum Results in Enhanced Weight Loss. <i>Obesity Surgery</i> , <b>2018</b> , 28, 2374-2378	3.7	5
51	The role of probiotics in the prevention of severe infections following abdominal surgery. <i>International Journal of Antimicrobial Agents</i> , <b>2015</b> , 46 Suppl 1, S2-4	14.3	5
50	Pharmacobezoar in an obese patient with intragastric balloon: a case revealed at endoscopy. <i>Clinical Obesity</i> , <b>2012</b> , 2, 168-70	3.6	5
49	Enteral nutrition affects nitric oxide production in peripheral blood and liver after a postoperative lipopolysaccharide-induced endotoxemia in rats. <i>Nutrition</i> , <b>2007</b> , 23, 575-81	4.8	5
48	Retroperitoneal compartment pressure elevation impairs pancreatic tissue blood flow. <i>Pancreas</i> , <b>2007</b> , 35, 169-72	2.6	5
47	Sustained reduction of portal pressure by administration of octreotide-LAR in portal hypertensive rats. <i>Hepatology Research</i> , <b>2001</b> , 19, 108-116	5.1	5
46	Modulation of intravariceal pressure with pentoxifylline: a possible new approach in the treatment of portal hypertension. <i>American Journal of Gastroenterology</i> , <b>1998</b> , 93, 2431-5	0.7	5
45	Choledochoscopy in intrabiliary rupture of hydatid cyst of the liver. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>1987</b> , 1, 199-200	5.2	5
44	Rigid or flexible choledochoscopy?. <i>Endoscopy</i> , <b>1985</b> , 17, 212-3	3.4	5
43	Propofol Sedation for Intragastric Balloon Removal: Looking for the Optimal Body Weight Descriptor. <i>Obesity Surgery</i> , <b>2019</b> , 29, 3882-3890	3.7	4
42	Modulation of the release of Ang-2 in experimental endotoxic shock by a species-specific circulating factor. <i>Injury</i> , <b>2013</b> , 44, 935-40	2.5	4
41	Hepatic microcirculation after continuous 7-day elevated intra-abdominal pressure in cirrhotic rats. <i>Hepatology Research</i> , <b>2005</b> , 32, 96-100	5.1	4
40	Endoscopic observations of the residual cavity after liver hydatid disease surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>1988</b> , 2, 220-3	5.2	4
39	Endoscopic repair of anastomotic leakage after low anterior resection for rectal cancer: A systematic review. <i>Asian Journal of Endoscopic Surgery</i> , <b>2020</b> , 13, 141-146	1.4	4
38	Influence of apneic oxygenation on cardiorespiratory system homeostasis. <i>Journal of Anesthesia</i> , <b>2014</b> , 28, 172-9	2.2	3

37	Homemade specimen retrieval bag for laparoscopic cholecystectomy: A solution in the time of fiscal crisis. <i>Asian Journal of Endoscopic Surgery</i> , <b>2015</b> , 8, 223-5	1.4	3
36	Effects of the novel non-steroidal anti-inflammatory compound [N-(2-thiolethyl)-2- {2- [N'- (2,6-dichlorophenyl) amino] phenyl}acetamide on cytokines and apoptosis in ischaemic rat brain. <i>Arzneimittelforschung</i> , <b>2006</b> , 56, 688-94		3
35	Octreotide and Pancreatic Perfusion on the Outcome of Experimental Acute Pancreatitis. <i>Digestive Surgery</i> , <b>1996</b> , 13, 460-464	2.5	3
34	Bacteria and Obesity: The Proportion Makes the Difference. <i>Surgery Current Research</i> , <b>2013</b> , 03,		3
33	The adaptive immune response in cardiac arrest resuscitation induced ischemia reperfusion renal injury. <i>Journal of Biological Research</i> , <b>2020</b> , 27, 15	2.4	3
32	Soluble urokinase plasminogen activator receptor informs on the progression course after multiple injuries. <i>Biomarkers</i> , <b>2016</b> , 21, 660-4	2.6	3
31	Albumin versus colloids in colon surgery patients: preliminary results. <i>Critical Care</i> , <b>2008</b> , 12, P229	10.8	2
30	Increased capillary endothelial leakage in portal hypertensive gastric mucosa: fluorescence microscopy in CCL4-induced cirrhotic rats. <i>Research in Experimental Medicine</i> , <b>1995</b> , 195, 145-52		2
29	Effects of famotidine on gastric mucus of the rat. <i>Research in Experimental Medicine</i> , <b>1990</b> , 190, 219-22		2
28	A four-probiotic preparation for ventilator-associated pneumonia in multi-trauma patients: results of a randomized clinical trial. <i>International Journal of Antimicrobial Agents</i> , <b>2021</b> , 59, 106471	14.3	2
27	Phase Angle and Handgrip Strength as Complements to Body Composition Analysis for Refining Prognostic Accuracy in Cardiac Surgical Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2424-2431	2.1	2
26	Not stretch, just fill. <i>Surgery for Obesity and Related Diseases</i> , <b>2016</b> , 12, 725	3	2
25	Effect of the route of nutrition and L-alanyl-L-glutamine supplementation in amino acids' concentration in trauma patients. <i>European Journal of Trauma and Emergency Surgery</i> , <b>2020</b> , 46, 1197-1198	3.3	2
24	Renal Injuries after Cardiac Arrest: A Morphological Ultrastructural Study. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23, 6147	6.3	2
23	No More Publications for Acute Pancreatitis : Letter to the Editor. <i>Obesity Surgery</i> , <b>2019</b> , 29, 2972-2973	3.7	1
22	Successful closure of a complicated duodenal ulcer perforation with an expandable esophageal stent. <i>Asian Journal of Endoscopic Surgery</i> , <b>2019</b> , 12, 326-328	1.4	1
21	Beneficial effect of sevoflurane on endotoxin-induced pulmonary hypertension. <i>Critical Care</i> , <b>2010</b> , 14, P484	10.8	1
20	Improving triangulation in notes by triple access. <i>Hellenike Cheirurgike Acta Chirurgica Hellenica</i> , <b>2010</b> , 82, 95-100	0.1	1

19	The impact of Etocopherol on radiation-induced liver injury. <i>Nutrition Research</i> , <b>2003</b> , 23, 103-109	4	1
18	Colloidal bismuth subcitrate-induced changes on gastric mucosal hemodynamics in the rat: gastric mucosal blood flow after CBS treatment. <i>Gastroenterologia Japonica</i> , <b>1991</b> , 26, 283-6		1
17	Percutaneous endoscopic gastrostomy through the sinus tract of a surgical gastrostomy. <i>Clinical Endoscopy</i> , <b>2015</b> , 48, 78-80	2.5	1
16	Unsedated Outpatient Percutaneous Endoscopic Gastrostomy in Stroke Patients: Is It Feasible and Safe?. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2019</b> , 29, 383-388	1.3	1
15	Bronchoesophageal fistula due to metastatic mediastinal lymphadenitis. <i>ANZ Journal of Surgery</i> , <b>2019</b> , 89, E170-E171	1	1
14	Enteral nutrition ameliorates hepatic oxygenation and bioenergy status in endotoxic dogs. <i>Nutrition Research</i> , <b>2000</b> , 20, 829-836	4	0
13	Percutaneous endoscopic gastrostomy through a cervical esophageal fistula. An alternative, much improved technique for patient safety. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2020</b> , 41, 102408	2.8	
12	MON-PO476: Nutritional Status Assessment as a Surrogate to Clinical Outcome Prediction in Cardiac Surgery Patients. <i>Clinical Nutrition</i> , <b>2019</b> , 38, S234-S235	5.9	
11	Intragastric Balloon for Management of Severe Obesity: Letter to the Editor. <i>Obesity Surgery</i> , <b>2017</b> , 27, 476-477	3.7	
10	The Attica Tollway Operations Authority KPI Performance System. <i>Procedia, Social and Behavioral Sciences</i> , <b>2012</b> , 48, 2999-3008		
9	Blood digestion-induced splanchnic hyperemia and portal blood flow in portal hypertensive rats and the role of octreotide. <i>Journal of Gastroenterology</i> , <b>1998</b> , 33, 678-83	6.9	
8	Bile loss does not affect serum and bile pefoloxacin levels in external biliary drainage patients. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , <b>1995</b> , 2, 261-265		
7	La cholangioscopie perorale chez les patients porteurs d'une cholchochoduodostomie. <i>Acta Endoscopica</i> , <b>1988</b> , 18, 141-144		
6	Efficacy of commercial formulas in comparison with home-made formulas for enteral feeding: A critical review: Letter to the Editor. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2019</b> , 33, 91	1.1	
5	Post-Cardiac Arrest Syndrome Is Not Associated with An Early Bacterial Translocation.. <i>Journal of Surgical Research</i> , <b>2021</b> , 272, 51-60	2.5	
4	Benchmarking the Discriminatory Performance of Body Mass Index and Body Fat for Obesity Detection in Patients Treated by Intragastric Balloon. <i>Obesity Surgery</i> , <b>2021</b> , 31, 4134-4141	3.7	
3	Weight Loss: Maintenance of Loss, but for How Long?. <i>Bariatric Surgical Patient Care</i> , <b>2016</b> , 11, 137-137	0.4	
2	Circulatory effects of dexmedetomidine in early sepsis: a randomised controlled experimental study. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , <b>2020</b> , 393, 89-97	3.4	

- 1 Mapping of Intra-gastric Balloon Use: a Guide to the Activity of Institutions Through Bibliometry..  
*Obesity Surgery*, **2022**, 1 3-7