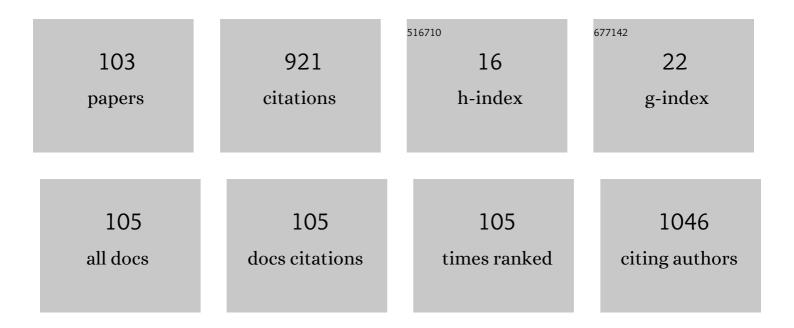
## Kestutis Strupas

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Predictors of postoperative hypocalcemia occurring after a total thyroidectomy: results of prospective multicenter study. BMC Surgery, 2018, 18, 55.	1.3	52
2	Risk factors for anastomotic leakage and its impact on long-term survival in left-sided colorectal cancer surgery. World Journal of Surgical Oncology, 2020, 18, 205.	1.9	46
3	Results of the double-blind randomized controlled trial comparing laser hemorrhoidoplasty with sutured mucopexy and excisional hemorrhoidectomy. International Journal of Colorectal Disease, 2020, 35, 481-490.	2.2	42
4	The clinical value of adipokines in predicting the severity and outcome of acute pancreatitis. BMC Gastroenterology, 2016, 16, 99.	2.0	31
5	Ex-vivo Kidney Machine Perfusion: Therapeutic Potential. Frontiers in Medicine, 2021, 8, 808719.	2.6	28
6	Glycine inhibits angiogenesis in colorectal cancer: role of endothelial cells. Amino Acids, 2016, 48, 2549-2558.	2.7	26
7	Risk factors for lymph node metastasis in early gastric cancer patients: Report from Eastern Europe country– Lithuania. BMC Surgery, 2017, 17, 108.	1.3	26
8	ls acute appendicitis still misdiagnosed?. Open Medicine (Poland), 2016, 11, 231-236.	1.3	22
9	Proteomic Identification of FLT3 and PCBP3 as Potential Prognostic Biomarkers for Pancreatic Cancer. Anticancer Research, 2018, 38, 5759-5765.	1.1	21
10	Complications after Loop Ileostomy Closure: A Retrospective Analysis of 132 Patients. Viszeralmedizin, 2014, 30, 276-280.	0.0	20
11	Prospective Analysis of Risk for Hypothyroidism after Hemithyroidectomy. International Journal of Endocrinology, 2015, 2015, 1-5.	1.5	20
12	Gallstone Ileus: Management and Clinical Outcomes. Medicina (Lithuania), 2019, 55, 598.	2.0	20
13	Machine Perfusion of Extended Criteria Donor Organs: Immunological Aspects. Frontiers in Immunology, 2020, 11, 192.	4.8	20
14	Propensity score-matched comparison of short-term and long-term outcomes between endoscopic submucosal dissection and surgery for treatment of early gastric cancer in a Western setting. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 3228-3237.	2.4	19
15	The role of melatonin in colorectal cancer treatment: a comprehensive review. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592093171.	3.2	18
16	The Role of Metabolomics in Current Concepts of Organ Preservation. International Journal of Molecular Sciences, 2020, 21, 6607.	4.1	18
17	Distal Gastrectomy with Billroth II Reconstruction is Associated with Oralization of Gut Microbiome and Intestinal Inflammation: A Proof-of-Concept Study. Annals of Surgical Oncology, 2021, 28, 1198-1208.	1.5	17
18	The Impact of Probiotics on Intestinal Mucositis during Chemotherapy for Colorectal Cancer: A Comprehensive Review of Animal Studies. International Journal of Molecular Sciences, 2021, 22, 9347.	4.1	17

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19	Dietary glycine decreases both tumor volume and vascularization in a combined colorectal liver metastasis and chemotherapy model. International Journal of Biological Sciences, 2019, 15, 1582-1590.	6.4	15
20	Retrorectal tumours: literature review and Vilnius university hospital "Santariskiu klinikos" experience of 14 cases. European Journal of Medical Research, 2011, 16, 231.	2.2	14
21	Fecal incontinence after transanal endoscopic microsurgery. International Journal of Colorectal Disease, 2018, 33, 467-472.	2.2	14
22	Risk assessment of choledocholithiasis prior to laparoscopic cholecystectomy and its management options. United European Gastroenterology Journal, 2018, 6, 428-438.	3.8	14
23	Sulforaphane sensitizes human cholangiocarcinoma to cisplatin via the downregulation of anti-apoptotic proteins. Oncology Reports, 2017, 37, 3660-3666.	2.6	13
24	Towards a Personalized Approach in Pancreatic Cancer Diagnostics Through Plasma Amino Acid Analysis. Anticancer Research, 2019, 39, 2035-2042.	1.1	13
25	The problem of colorectal anastomosis safety. Medicine (United States), 2020, 99, e18560.	1.0	13
26	Intraoperative testing of colorectal anastomosis and the incidence of anastomotic leak. Medicine (United States), 2020, 99, e23135.	1.0	12
27	Tissue coagulation in laser hemorrhoidoplasty – an experimental study. Open Medicine (Poland), 2020, 15, 185-189.	1.3	12
28	Relaxin Positively Influences Ischemia—Reperfusion Injury in Solid Organ Transplantation: A Comprehensive Review. International Journal of Molecular Sciences, 2020, 21, 631.	4.1	12
29	Surgical treatment outcomes of patients with T1-T2 gastric cancer: does the age matter when excellent treatment results are expected?. World Journal of Surgical Oncology, 2018, 16, 79.	1.9	11
30	Impact of the Interval Between Neoadjuvant Chemotherapy and Gastrectomy on Short- and Long-Term Outcomes for Patients with Advanced Gastric Cancer. Annals of Surgical Oncology, 2021, 28, 4444-4455.	1.5	11
31	Tryptophan Metabolism via Kynurenine Pathway: Role in Solid Organ Transplantation. International Journal of Molecular Sciences, 2021, 22, 1921.	4.1	11
32	The Role of Prehabilitation in Modern Esophagogastric Cancer Surgery: A Comprehensive Review. Cancers, 2022, 14, 2096.	3.7	11
33	Mismatch between stiffness in elastic and muscular arteries as a predictor of vascular calcification in dialysis patients. Aging Clinical and Experimental Research, 2018, 30, 375-382.	2.9	9
34	Improved Survival in Liver Transplant Patients Receiving Prolonged-release Tacrolimus-based Immunosuppression in the European Liver Transplant Registry (ELTR): An Extension Study. Transplantation, 2019, 103, 1844-1862.	1.0	9
35	Dietary Glycine Prevents FOLFOX Chemotherapy-Induced Heart Injury: A Colorectal Cancer Liver Metastasis Treatment Model in Rats. Nutrients, 2020, 12, 2634.	4.1	9
36	Magnetic resonance imaging reduces the rate of unnecessary operations in pregnant patients with suspected acute appendicitis: a retrospective study. Annals of Surgical Treatment and Research, 2021, 100, 40.	1.0	9

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37	Conditional CT Strategy—An Effective Tool to Reduce Negative Appendectomy Rate and the Overuse of the CT. Journal of Clinical Medicine, 2021, 10, 2456.	2.4	9
38	Safety of expanded criteria for endoscopic resection of early gastric cancer in a Western cohort. BMC Surgery, 2018, 18, 79.	1.3	8
39	lschemia and reperfusion injury in uterus transplantation: A comprehensive review. Transplantation Reviews, 2020, 34, 100550.	2.9	8
40	Dietary Melatonin and Glycine Decrease Tumor Growth through Antiangiogenic Activity in Experimental Colorectal Liver Metastasis. Nutrients, 2021, 13, 2035.	4.1	8
41	Gastrectomy impact on the gut microbiome in patients with gastric cancer: A comprehensive review. World Journal of Gastrointestinal Surgery, 2021, 13, 678-688.	1.5	8
42	Surgical management of gastrointestinal stromal tumors: aÂsingle center experience. Wideochirurgia I Inne Techniki Maloinwazyjne, 2014, 1, 71-82.	0.7	7
43	Short-term results of quality of life for curatively treated colorectal cancer patients in Lithuania. Medicina (Lithuania), 2015, 51, 32-37.	2.0	7
44	Fatal Liver and Lung Alveolar Echinococcosis with Newly Developed Neurologic Symptoms due to the Brain Involvement. The Surgery Journal, 2016, 02, e83-e88.	0.7	7
45	The utility of the Bethesda category and its association with BRAF mutation in the prediction of papillary thyroid cancer stage. Langenbeck's Archives of Surgery, 2017, 402, 227-234.	1.9	7
46	Improved perioperative care is associated with improved long-term survival in colorectal cancer. International Journal of Colorectal Disease, 2018, 33, 779-785.	2.2	7
47	Management of colorectal anastomotic stricture with transanal endoscopic microsurgery (TEM). Techniques in Coloproctology, 2018, 22, 727-729.	1.8	7
48	Personalized trimodal prehabilitation for gastrectomy. Medicine (United States), 2020, 99, e20687.	1.0	7
49	Short- and long-term outcomes of surgery for colorectal and non-colorectal liver metastasis: a report from a single center in the Baltic country. World Journal of Surgical Oncology, 2020, 18, 164.	1.9	7
50	Predictors of Quality of Life Six Years after Curative Colorectal Cancer Surgery: Results of the Prospective Multicenter Study. Medicina (Lithuania), 2022, 58, 482.	2.0	7
51	Preventing hemorrhoids during pregnancy: a multicenter, randomized clinical trial. BMC Pregnancy and Childbirth, 2022, 22, 374.	2.4	7
52	Long-Term Outcomes after Surgery for Appendiceal Mucinous Tumours. Visceral Medicine, 2018, 34, 151-155.	1.3	6
53	Custodiol-N Is Superior to Custodiol® Solution in Experimental Rat Uterus Preservation. International Journal of Molecular Sciences, 2020, 21, 8015.	4.1	6
54	Local Perianal Anesthetic Infiltration Is Safe and Effective for Anorectal Surgery. Frontiers in Surgery, 2021, 8, 730261.	1.4	6

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55	Laparoscopic approach in the treatment of large leiomyoma of the lower third of the esophagus. Wideochirurgia I Inne Techniki Maloinwazyjne, 2017, 4, 437-442.	0.7	5
56	Simultaneous transabdominal and transanal indocyanine green fluorescence imaging for low colorectal anastomosis. Techniques in Coloproctology, 2019, 23, 1105-1107.	1.8	5
57	Histologic Lymph Nodes Regression after Preoperative Chemotherapy as Prognostic Factor in Non-metastatic Advanced Gastric Adenocarcinoma. Journal of Cancer, 2021, 12, 1669-1677.	2.5	5
58	Ischemic Preconditioning for Liver Transplantation: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Visceral Medicine, 2021, 37, 329-337.	1.3	5
59	Cytoreductive Surgery and HIPEC in the Baltic States: An International Scientific Workshop with Live Surgery. Viszeralmedizin, 2014, 30, 353-359.	0.0	5
60	Experimental Study of Mechanical Integrity Testing in Stapled Large Bowel: Methylene Blue Leak Test Is Not Inferior to Air Leak Test. Visceral Medicine, 2021, 37, 189-197.	1.3	5
61	The Impact of Epithelial–Mesenchymal Transition and Metformin on Pancreatic Cancer Chemoresistance: A Pathway towards Individualized Therapy. Medicina (Lithuania), 2022, 58, 467.	2.0	5
62	Necroptosis in Solid Organ Transplantation: A Literature Overview. International Journal of Molecular Sciences, 2022, 23, 3677.	4.1	5
63	Prognosis of thyroid function after hemithyroidectomy. Open Medicine (Poland), 2011, 6, 152-157.	1.3	4
64	Prediction for a planned relaparotomy in secondary peritonitis. Open Medicine (Poland), 2013, 8, 410-414.	1.3	4
65	Laparoscopic approach in the treatment of large epiphrenic esophageal diverticulum. Wideochirurgia I Inne Techniki Maloinwazyjne, 2015, 4, 584-588.	0.7	4
66	ls minimally invasive surgical treatment justified for severe acute necrotizing pancreatitis patients with dysfunction of two or more organ systems?. Wideochirurgia I Inne Techniki Maloinwazyjne, 2017, 3, 225-230.	0.7	4
67	Impact of Melatonin in Solid Organ Transplantation—Is It Time for Clinical Trials? A Comprehensive Review. International Journal of Molecular Sciences, 2018, 19, 3509.	4.1	4
68	Effects of Immunonutrition on Comprehensive Complication Index in Patients Undergoing Pancreatoduodenectomy. Medicina (Lithuania), 2020, 56, 52.	2.0	4
69	Pressurized intraperitoneal aerosol chemotherapy (PIPAC) for peritoneal malignancy: initial experience of the first program in the Baltic countries. World Journal of Surgical Oncology, 2021, 19, 236.	1.9	4
70	Solid Pseudopapillary Neoplasm of the Pancreas: Analysis of Seven Cases. Viszeralmedizin, 2014, 30, 4-4.	0.0	3
71	Usefulness of pretransplant aortic arch calcification evaluation for kidney transplant outcome prediction in one year follow-up. Renal Failure, 2018, 40, 201-208.	2.1	3
72	Plastic treatment for giant pseudocyst after incisional hernia mesh repair: a case report and comprehensive literature review. Open Medicine (Poland), 2018, 13, 539-543.	1.3	3

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73	Melatonin and Glycine Reduce Uterus Ischemia/Reperfusion Injury in a Rat Model of Warm Ischemia. International Journal of Molecular Sciences, 2021, 22, 8373.	4.1	3
74	Custodiol® Supplemented with Synthetic Human Relaxin Decreases Ischemia-Reperfusion Injury after Porcine Kidney Transplantation. International Journal of Molecular Sciences, 2021, 22, 11417.	4.1	3
75	Comprehensive testing of colorectal anastomosis: results of prospective observational cohort study. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 6194-6204.	2.4	3
76	Two-stage bilateral laparoscopic adrenalectomy for large pheochromocytomas. Wideochirurgia I Inne Techniki Maloinwazyjne, 2014, 1, 110-114.	0.7	2
77	Endoscopic Retroperitoneal Adrenalectomy for Adrenal Metastases. International Journal of Endocrinology, 2014, 2014, 1-7.	1.5	2
78	Multiple gastrointestinal metastases of Merkel cell carcinoma. Medicina (Lithuania), 2016, 52, 321-324.	2.0	2
79	Laparoscopic pyloroplasty for perforated peptic ulcer. Wideochirurgia I Inne Techniki Maloinwazyjne, 2017, 3, 311-314.	0.7	2
80	Recurrent laryngeal nerve injury assessment by intraoperative laryngeal ultrasonography: a prospective diagnostic test accuracy study. Wideochirurgia I Inne Techniki Maloinwazyjne, 2019, 14, 38-45.	0.7	2
81	Transanal Total Mesorectal Excision: Is There a Real Advantage? The Baltic View. Visceral Medicine, 2019, 35, 145-150.	1.3	2
82	Heat Shock Protein 90 Inhibitor Effects on Pancreatic Cancer Cell Cultures. Pancreas, 2021, 50, 625-632.	1.1	2
83	Tethered Lipid Membranes as a Nanoscale Arrangement towards Non-Invasive Analysis of Acute Pancreatitis. Biomedicines, 2021, 9, 755.	3.2	2
84	The Dynamics of Inflammatory Markers in Patients with Suspected Acute Appendicitis. Medicina (Lithuania), 2021, 57, 1384.	2.0	2
85	Short and long-term outcomes of elderly patients undergoing left-sided colorectal resection with primary anastomosis for cancer. BMC Geriatrics, 2021, 21, 682.	2.7	2
86	Challenges in Liver Transplantation. Visceral Medicine, 2016, 32, 290-293.	1.3	1
87	Laparoscopically assisted colonoscopic polypectomy – viable option for curative surgery in elderly patients. Wideochirurgia I Inne Techniki Maloinwazyjne, 2017, 2, 120-124.	0.7	1
88	Does a retrorectal tumour remain a challenge for surgeons?. Acta Chirurgica Belgica, 2019, 119, 289-293.	0.4	1
89	Enterogenous cyst of the small bowel mesentery: a case report and review of the literature. Acta Chirurgica Belgica, 2019, 119, 52-55.	0.4	1
90	Comparison of Endoscopy First and Laparoscopic Cholecystectomy First Strategies for Patients With Gallstone Disease and Intermediate Risk of Choledocholithiasis: Protocol for a Clinical Randomized Controlled Trial. JMIR Research Protocols, 2021, 10, e18837.	1.0	1

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91	National Colorectal Cancer Screening Program in Lithuania: Description of the 5-Year Performance on Population Level. Cancers, 2021, 13, 1129.	3.7	1
92	ASO Author Reflections: Gastrectomy Within 30 Days After Neoadjuvant Chemotherapy is Associated with the Highest Rate of Major Pathologic Response in Advanced Gastric Cancer. Annals of Surgical Oncology, 2021, 28, 4456-4457.	1.5	1
93	Comparison of single-layer continues or two-layer interrupted pancreatojejunal suture in Frey procedure for treatment of chronic pancreatitis: a prospective randomized study. Polski Przeglad Chirurgiczny, 2019, 91, 1-5.	0.4	1
94	Current treatment strategies for patients with only peritoneal cytology positive stage IV gastric cancer. World Journal of Clinical Cases, 2021, 9, 9711-9721.	0.8	1
95	Suspected and Confirmed Acute Appendicitis During the COVID-19 Pandemic: First and Second Quarantines—a Prospective Study. Frontiers in Surgery, 0, 9, .	1.4	1
96	Parathyromatosis after parathyroidectomy because of primary hyperparathyroidism: A case report. Open Medicine (Poland), 2012, 7, 371-375.	1.3	0
97	Giant Bauhin valve adenoma and laparoscopically assisted colonoscopic polypectomy. Wideochirurgia I Inne Techniki Maloinwazyjne, 2014, 3, 484-485.	0.7	0
98	Laparoscopic distal resection of the pancreas. Can be all resections of body and tail of the pancreas called the same?. Wspolczesna Onkologia, 2017, 2, 174-177.	1.4	0
99	Occurrence of Clinically Significant Hypocalcemia 6 to 12 Months After Total Thyroidectomy Could Be Overrated: Results of a Prospective Multicenter Study. International Surgery, 2018, 103, 344-350.	0.1	0
100	Thoracoscopic approach in the treatment of ectopic thymic parathyroid adenoma. Wideochirurgia I Inne Techniki Maloinwazyjne, 2018, 13, 270-277.	0.7	0
101	RISK FACTORS FOR WOUND DEHISCENCE AFTER LAPAROTOMY: A CASE-CONTROL STUDY. Health Sciences, 2017, 27, 84-88.	0.0	0
102	High-grade well-differentiated neuroendocrine tumour of theÂcecum diagnosed following incisional hernia repair: aÂcase report. Acta Medica Lituanica, 2020, 27, 17-24.	0.3	0
103	Experimental Study of Mechanical Integrity Testing in Stapled Large Bowel: Methylene Blue Leak Test Is Not Inferior to Air Leak Test. Visceral Medicine, 2021, 37, 189-197.	1.3	Ο