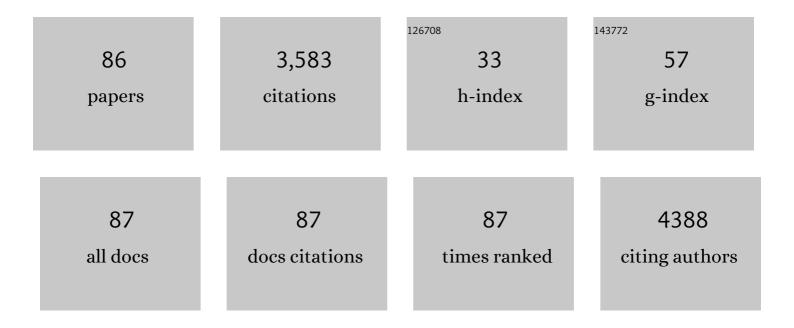
Nicola Avenia

List of Publications by Year in descending order

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Νιςοία Δυενία

#	Article	IF	CITATIONS
1	The WSES/SICG/ACOI/SICUT/AcEMC/SIFIPAC guidelines for diagnosis and treatment of acute left colonic diverticulitis in the elderly. World Journal of Emergency Surgery, 2022, 17, 5.	2.1	13
2	Ultrasound-guided laser ablation of very large benign thyroid nodules: 4-year, retrospective follow-up in 24 patients. International Journal of Hyperthermia, 2022, 39, 217-221.	1.1	5
3	Effect of Antibiotic Prophylaxis on Surgical Site Infection in Thyroid and Parathyroid Surgery: A Systematic Review and Meta-Analysis. Antibiotics, 2022, 11, 290.	1.5	6
4	The THYCOVIT (Thyroid Surgery during COVID-19 pandemic in Italy) study: results from a nationwide, multicentric, case-controlled study. Updates in Surgery, 2021, 73, 1467-1475.	0.9	17
5	Percutaneous Ultrasound-Guided Laser Ablation of Benign Thyroid Nodules: Results of 10-Year Follow-Up in 171 Patients. Journal of the Endocrine Society, 2021, 5, bvab081.	0.1	9
6	Impact of Epithelial–Mesenchymal Immunophenotype on Local Aggressiveness in Papillary Thyroid Carcinoma Invading the Airway. Journal of Clinical Medicine, 2021, 10, 4351.	1.0	0
7	The Role of IONM in Reducing the Occurrence of Shoulder Syndrome Following Lateral Neck Dissection for Thyroid Cancer. Journal of Clinical Medicine, 2021, 10, 4246.	1.0	3
8	Advanced hemostasis in axillary lymph node dissection for locally advanced breast cancer: new technology devices compared in the prevention of seroma formation. BMC Surgery, 2019, 18, 125.	0.6	24
9	Follicular proliferation TIR3B: the role of total thyroidectomy vs lobectomy. BMC Surgery, 2019, 18, 22.	0.6	3
10	Stage-related outcome for thymic epithelial tumours. BMC Surgery, 2019, 18, 114.	0.6	11
11	The role of prophylactic central compartment lymph node dissection in elderly patients with differentiated thyroid cancer: a multicentric study. BMC Surgery, 2019, 18, 110.	0.6	45
12	Modified Paul-Mikulicz jejunostomy in frail geriatric patients undergoing emergency small bowel resection. Minerva Chirurgica, 2019, 74, 121-125.	0.8	0
13	Perforated vs. nonperforated acute appendicitis: evaluation of short-term surgical outcomes in an elderly population. Minerva Chirurgica, 2019, 74, 374-378.	0.8	0
14	Long glucocorticoid-induced leucine zipper regulates human thyroid cancer cell proliferation. Cell Death and Disease, 2018, 9, 305.	2.7	16
15	A single session of laser ablation for toxic thyroid nodules: three-year follow-up results. International Journal of Hyperthermia, 2018, 34, 631-635.	1.1	30
16	Clinical signs of retroperitoneal abscess from colonic perforation. Medicine (United States), 2018, 97, e13176.	0.4	21
17	Sigmoid diverticulitis in elderly patients: a rare cause of right iliac fossa pain. Minerva Surgery, 2018, 73, 444-447.	0.1	2
18	Single center experience with laparoscopic adrenalectomy on a large clinical series. BMC Surgery, 2018, 18, 2.	0.6	44

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19	MMP7 Modulation by Short- and Long-term Radiotherapy in Patients with Rectal Cancer. In Vivo, 2018, 32, 133-138.	0.6	5
20	Surgical treatment of thyroid follicular neoplasms: results of a retrospective analysis of a large clinical series. Endocrine, 2017, 55, 530-538.	1.1	43
21	Locally invasive thyroid cancer: options for a treatment. Updates in Surgery, 2017, 69, 249-253.	0.9	4
22	Genetics of medullary thyroid cancer: An overview. International Journal of Surgery, 2017, 41, S2-S6.	1.1	89
23	Timing and extension of lymphadenectomy in medullary thyroid carcinoma: A case series from a single institution. International Journal of Surgery, 2017, 41, S70-S74.	1.1	14
24	Laparoscopic hepatectomy for HCC in elderly patients: risks and feasibility. Aging Clinical and Experimental Research, 2017, 29, 179-183.	1.4	22
25	Signal Transducer and Activator of Transcription 1 Plays a Pivotal Role in RET/PTC3 Oncogene-induced Expression of Indoleamine 2,3-Dioxygenase 1. Journal of Biological Chemistry, 2017, 292, 1785-1797.	1.6	17
26	Postoperative mortality and morbidity in older patients undergoing emergency right hemicolectomy for colon cancer. Aging Clinical and Experimental Research, 2017, 29, 121-126.	1.4	7
27	Surgery for colorectal cancer in elderly: a comparative analysis of risk factor in elective and urgency surgery. Aging Clinical and Experimental Research, 2017, 29, 65-71.	1.4	11
28	Pancreatic stump closure after pancreatoduodenectomy in elderly patients: a retrospective clinical study. Aging Clinical and Experimental Research, 2017, 29, 35-40.	1.4	42
29	ls it safe and useful, laparoscopic peritoneal lavage in the treatment of acute diverticulitis of octogenarian patients? A multicenter retroprospective observational study. Aging Clinical and Experimental Research, 2017, 29, 83-89.	1.4	8
30	Urgency surgical treatment for duodenal GISTs: analysis of aged patients and review of the literature. Aging Clinical and Experimental Research, 2017, 29, 1-6.	1.4	4
31	Surgical treatment of secondary hyperparathyroidism in elderly patients: an institutional experience. Aging Clinical and Experimental Research, 2017, 29, 23-28.	1.4	9
32	Laparoscopic distal pancreatectomy in elderly patients: is it safe?. Aging Clinical and Experimental Research, 2017, 29, 41-45.	1.4	8
33	Current Indications for Surgical Treatment of Primary Hyperparathyroidism in the Elderly. American Surgeon, 2017, 83, 296-302.	0.4	5
34	Medicolegal implications of surgical errors and complications in neck surgery: A review based on the Italian current legislation. Open Medicine (Poland), 2016, 11, 298-306.	0.6	18
35	Intraoperative neuromonitoring versus visual nerve identification for prevention of recurrent laryngeal nerve injury in adults undergoing thyroid surgery. The Cochrane Library, 2016, , .	1.5	31
36	Symptomatic annular pancreas in adult: Report of two different presentations and treatments and review of the literature. International Journal of Surgery Case Reports, 2016, 20, 21-24.	0.2	17

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37	Surgical approach to mediastinal goiter: An update based on a retrospective cohort study. International Journal of Surgery, 2016, 28, S42-S46.	1.1	16
38	Role of prophylactic central compartment lymph node dissection in clinically NO differentiated thyroid cancer patients: analysis of risk factors and review of modern trends. World Journal of Surgical Oncology, 2016, 14, 149.	0.8	46
39	Clinical significance of prophylactic central compartment neck dissection in the treatment of clinically node-negative papillary thyroid cancer patients. World Journal of Surgical Oncology, 2016, 14, 247.	0.8	66
40	Necrotizing pancreatitis: A review of the interventions. International Journal of Surgery, 2016, 28, S163-S171.	1.1	79
41	Thyroid cancer invading the airway: diagnosis and management. International Journal of Surgery, 2016, 28, S75-S78.	1.1	33
42	Thoracic duct lesions in thyroid surgery: An update on diagnosis, treatment and prevention based on a cohort study. International Journal of Surgery, 2016, 28, S33-S37.	1.1	24
43	Antecolic or Retrocolic Alimentary Limb in Laparoscopic Roux-en-Y Gastric Bypass? A Meta-Analysis. Obesity Surgery, 2016, 26, 182-195.	1.1	21
44	Complications of Neck Dissections in Papillary Thyroid Carcinoma: A Modified Procedure to Reduce Parathyroid Morbidity. In Vivo, 2016, 30, 303-8.	0.6	4
45	Is robot-assisted laparoscopic right colectomy more effective than the conventional laparoscopic procedure? A meta-analysis of short-term outcomes. International Journal of Surgery, 2015, 18, 75-82.	1.1	54
46	Interleukin-6 and pro inflammatory status in the breast tumor microenvironment. World Journal of Surgical Oncology, 2015, 13, 129.	0.8	40
47	Can the measurement of amylase in drain after distal pancreatectomy predict post-operative pancreatic fistula?. International Journal of Surgery, 2015, 21, S30-S33.	1.1	7
48	Retrospective analysis of short term outcomes after spleen-preserving distal pancreatectomy for sodid pseudopapillary tumours. International Journal of Surgery, 2015, 21, S26-S29.	1.1	3
49	Surgical morbidity of cervical lymphadenectomy for thyroid cancer: AÂretrospective cohort study over 25 years. International Journal of Surgery, 2015, 21, 128-134.	1.1	63
50	Distal pancreatectomy with splenic preservation: A short-term outcome analysis of the Warshaw technique. International Journal of Surgery, 2015, 21, S40-S43.	1.1	10
51	Left colon acute diverticulitis: An update on diagnosis, treatment and prevention. International Journal of Surgery, 2015, 13, 157-164.	1.1	15
52	Intra-abdominal drainage after pancreatic resection: Is it really necessary? A meta-analysis of short-term outcomes. International Journal of Surgery, 2014, 12, S40-S47.	1.1	16
53	Impact of prophylactic central compartment neck dissection on locoregional recurrence of differentiated thyroid cancer in clinically node-negative patients: A retrospective study of a large clinical series. Surgery, 2014, 155, 998-1005.	1.0	65
54	Hypocalcemia following thyroid surgery: incidence and risk factors. A longitudinal multicenter study comprising 2,631 patients. Endocrine, 2014, 47, 537-542.	1.1	127

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55	Current concepts of pheochromocytoma. International Journal of Surgery, 2014, 12, 469-474.	1.1	40
56	Indoleamine 2,3-Dioxygenase 1 (IDO1) Is Up-Regulated in Thyroid Carcinoma and Drives the Development of an Immunosuppressant Tumor Microenvironment. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E832-E840.	1.8	73
57	The role of surgery in the treatment of thyroid anaplastic carcinoma in the elderly. International Journal of Surgery, 2014, 12, S170-S176.	1.1	11
58	Surgical management of mediastinal goiter in the elderly. International Journal of Surgery, 2014, 12, S148-S152.	1.1	10
59	Thyroid nodule morphology affects the efficacy of ultrasound-guided interstitial laser ablation: A nested case-control study. International Journal of Hyperthermia, 2014, 30, 486-489.	1.1	17
60	The role of surgery in the current management of differentiated thyroid cancer. Endocrine, 2014, 47, 380-388.	1.1	41
61	Randomized Study Comparing Use of THUNDERBEAT Technology vs Standard Electrosurgery during Laparoscopic Radical Hysterectomy and Pelvic Lymphadenectomy for Gynecologic Cancer. Journal of Minimally Invasive Gynecology, 2014, 21, 447-453.	0.3	48
62	Pancreatico-jejunal anastomosis with invaginating Jenunal "J―Loop. Preliminary report of a new technique. International Journal of Surgery, 2014, 12, S87-S90.	1.1	0
63	Efficacy of combined treatment for anaplastic thyroid carcinoma: Results of a multinstitutional retrospective analysis. International Journal of Surgery, 2014, 12, S178-S182.	1.1	33
64	The administration of anesthetic in the thyroid pericapsular region increases the possibility of side effects during percutaneous laser photocoagulation of thyroid nodules. Lasers in Surgery and Medicine, 2013, 45, 34-37.	1.1	18
65	Ultrasound-Guided Interstitial Laser Ablation for Thyroid Nodules Is Effective Only at High Total Amounts of Energy. Surgical Innovation, 2013, 20, 345-350.	0.4	48
66	Aggressive Papillary Thyroid Microcarcinoma. Clinical Nuclear Medicine, 2013, 38, 25-28.	0.7	79
67	Peroxisome Proliferator Activated Receptor-α/Hypoxia Inducible Factor-1α Interplay Sustains Carbonic Anhydrase IX and Apoliprotein E Expression in Breast Cancer Stem Cells. PLoS ONE, 2013, 8, e54968.	1.1	35
68	Intracellular Signal Transduction and Modification of the Tumor Microenvironment Induced by RET/PTCs in Papillary Thyroid Carcinoma. Frontiers in Endocrinology, 2012, 3, 67.	1.5	27
69	Therapeutic options in locally advanced thyroid carcinoma. Our experience. Annali Italiani Di Chirurgia, 2012, 83, 481-5.	0.1	2
70	Does Mediastinal Extension of the Goiter Increase Morbidity of Total Thyroidectomy? A Multicenter Study of 19,662 Patients. Annals of Surgical Oncology, 2011, 18, 2251-2259.	0.7	89
71	Efficacy of Surgery and Imatinib Mesylate in the Treatment of Advanced Gastrointestinal Stromal Tumor: A Systematic Review. Tumori, 2010, 96, 392-399.	0.6	23
72	Primary breast lymphomas: a multicentric experience. World Journal of Surgical Oncology, 2010, 8, 53.	0.8	52

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73	Meta-analysis of thyroidectomy with ultrasonic dissector versus conventional clamp and tie. World Journal of Surgical Oncology, 2010, 8, 112.	0.8	45
74	Insights into the molecular function of the inactivating mutations of B-Raf involving the DFG motif. Biochimica Et Biophysica Acta - Molecular Cell Research, 2009, 1793, 1634-1645.	1.9	26
75	Antibiotic prophylaxis in thyroid surgery: a preliminary multicentric italian experience. Annals of Surgical Innovation and Research, 2009, 3, 10.	1.3	46
76	Analysis of human MDM4 variants in papillary thyroid carcinomas reveals new potential markers of cancer properties. Journal of Molecular Medicine, 2008, 86, 585-596.	1.7	46
77	Clinical implications of BRAF mutation in thyroid carcinoma. Trends in Endocrinology and Metabolism, 2008, 19, 138-145.	3.1	81
78	Genotyping of an Italian papillary thyroid carcinoma cohort revealed high prevalence of BRAF mutations, absence of RAS mutations and allowed the detection of a new mutation of BRAF oncoprotein (BRAFV599Ins). Clinical Endocrinology, 2006, 64, 105-109.	1.2	77
79	Recurrent Laryngeal Nerve Damage and Phonetic Modifications after Total Thyroidectomy: Surgical Malpractice Only or Predictable Sequence?. World Journal of Surgery, 2005, 29, 780-784.	0.8	73
80	Surgical treatment of neuroendocrine tumors of the lung*1. European Journal of Cardio-thoracic Surgery, 2004, 26, 813-817.	0.6	55
81	Complications of Thyroid Surgery: Analysis of a Multicentric Study on 14,934 Patients Operated on in Italy over 5 Years. World Journal of Surgery, 2004, 28, 271-276.	0.8	753
82	BRAFV599EMutation Is the Leading Genetic Event in Adult Sporadic Papillary Thyroid Carcinomas. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2414-2420.	1.8	259
83	Locally advanced thyroid cancer: therapeutic options. Chirurgia Italiana, 2004, 56, 501-8.	0.2	11
84	Ret/PTC activation does not influence clinical and pathological features of adult papillary thyroid carcinomas. European Journal of Endocrinology, 2003, 148, 505-513.	1.9	42
85	The role of silicone stents in the treatment of cicatricial tracheal stenoses. Journal of Thoracic and Cardiovascular Surgery, 2000, 120, 1064-1069.	0.4	77
86	Resection With Curative Intent After Endoscopic Treatment of Airway Obstruction. Annals of Thoracic Surgery, 1998, 65, 203-207.	0.7	38