Martin Almquist

List of Publications by Year
in descending order

110 papers	3,732 citations	101384 36 h-index	149479 56 g-index
113 all docs	113 docs citations	113 times ranked	5718 citing authors

#	Article	IF	Citations
1	Metabolic Syndrome and Breast Cancer in the Me-Can (Metabolic Syndrome and Cancer) Project. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1737-1745.	1.1	150
2	Impact of Cigarette Smoking on Cancer Risk in the European Prospective Investigation into Cancer and Nutrition Study. Journal of Clinical Oncology, 2012, 30, 4550-4557.	0.8	129
3	Social Inequalities and Mortality in Europe â€“ Results from a Large Multi-National Cohort. PLoS ONE, 2012, 7, e39013.	1.1	113
4	Mortality in patients with permanent hypoparathyroidism after total thyroidectomy. British Journal of Surgery, 2018, 105, 1313-1318.	0.1	108
5	Serum triglycerides and cancer risk in the metabolic syndrome and cancer (Me-Can) collaborative study. Cancer Causes and Control, 2011, 22, 291-299.	0.8	106
6	Body size and risk of differentiated thyroid carcinomas: Findings from the EPIC study. International Journal of Cancer, 2012, 131, E1004-14.	2.3	104
7	Metabolic Syndrome and Endometrial Carcinoma. American Journal of Epidemiology, 2010, 171, 892-902.	1.6	99
8	Metabolic Factors and the Risk of Pancreatic Cancer: A Prospective Analysis of almost 580,000 Men and Women in the Metabolic Syndrome and Cancer Project. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2307-2317.	1.1	98
9	Total Serum Cholesterol and Cancer Incidence in the Metabolic Syndrome and Cancer Project (Me-Can). PLoS ONE, 2013, 8, e54242.	1.1	97
10	Metabolic factors and the risk of colorectal cancer in 580,000 men and women in the metabolic syndrome and cancer project (Meâ€Can). Cancer, 2011, 117, 2398-2407.	2.0	94
11	Serum levels of vitamin D, PTH and calcium and breast cancer riskâ€"a prospective nested caseâ€"control study. International Journal of Cancer, 2010, 127, 2159-2168.	2.3	92
12	Metabolic risk factors for esophageal squamous cell carcinoma and adenocarcinoma: a prospective study of 580 000 subjects within the Me-Can project. BMC Cancer, 2014, 14, 103.	1.1	91
13	Prediction of Permanent Hypoparathyroidism after Total Thyroidectomy. World Journal of Surgery, 2014, 38, 2613-2620.	0.8	91
14	Prospective study of vocal fold function after loss of the neuromonitoring signal in thyroid surgery: The <scp>I</scp>nternational <scp>N</scp>eural <scp>M</scp>onitoring <scp>S</scp>tudy <scp>G</scp>roup's <scp>POLT</scp> study. Laryngoscope, 2016, 126, 1260-1266.	1.1	86
15	Consumption of Dairy Products and Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). PLoS ONE, 2013, 8, e72715.	1.1	85
16	Thyroid-Stimulating Hormone, Thyroglobulin, and Thyroid Hormones and Risk of Differentiated Thyroid Carcinoma: The EPIC Study. Journal of the National Cancer Institute, 2014, 106, dju097.	3.0	84
17	Metabolic factors and risk of thyroid cancer in the Metabolic syndrome and Cancer project (Me-Can). Cancer Causes and Control, 2011, 22, 743-751.	0.8	78
18	The effect of parathyroidectomy on patient survival in secondary hyperparathyroidism. Nephrology Dialysis Transplantation, 2015, 30, 2027-2033.	0.4	72

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19	Risk of recurrent laryngeal nerve palsy in patients undergoing thyroidectomy with and without intraoperative nerve monitoring. British Journal of Surgery, 2016, 103, 1828-1838.	0.1	71
20	Morbidity in patients with permanent hypoparathyroidism after total thyroidectomy. Surgery, 2020, 167, 124-128.	1.0	70
21	Reproductive and menstrual factors and risk of differentiated thyroid carcinoma: The EPIC study. International Journal of Cancer, 2015, 136, 1218-1227.	2.3	69
22	Risk Factors for Medically Treated Hypocalcemia after Surgery for Gravesâ€™ Disease: A Swedish Multicenter Study of 1,157ÂPatients. World Journal of Surgery, 2012, 36, 1933-1942.	0.8	63
23	Cigarette Smoking and Colorectal Cancer Risk in the European Prospective Investigation Into Cancer and Nutrition Study. Clinical Gastroenterology and Hepatology, 2011, 9, 137-144.	2.4	61
24	Serum calcium and breast cancer risk: results from a prospective cohort study of 7,847 women. Cancer Causes and Control, 2007, 18, 595-602.	0.8	58
25	Metabolic risk factors and cervical cancer in the metabolic syndrome and cancer project (Meâ€“Can). Gynecologic Oncology, 2012, 125, 330-335.	0.6	49
26	Consumption of fruits, vegetables and fruit juices and differentiated thyroid carcinoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. International Journal of Cancer, 2018, 142, 449-459.	2.3	49
27	Cigar and pipe smoking and cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). International Journal of Cancer, 2010, 127, 2402-2411.	2.3	48
28	Metabolic risk factors and ovarian cancer in the Metabolic Syndrome and Cancer project. International Journal of Epidemiology, 2011, 40, 1667-1677.	0.9	47
29	Risk factors for complications after adrenalectomy: results from a comprehensive national database. Langenbeck's Archives of Surgery, 2017, 402, 315-322.	0.8	47
30	Permanent Hypoparathyroidism After Total Thyroidectomy in Children: Results from a National Registry. World Journal of Surgery, 2018, 42, 2858-2863.	0.8	47
31	Vitamin D, PTH, and calcium and the risk of prostate cancer: a prospective nested caseâ€“control study. Cancer Causes and Control, 2012, 23, 1377-1385.	0.8	46
32	Insulin-like Growth Factor-I and Risk of Differentiated Thyroid Carcinoma in the European Prospective Investigation into Cancer and Nutrition. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 976-985.	1.1	45
33	Determinants of serum levels of vitamin D: a study of life-style, menopausal status, dietary intake, serum calcium, and PTH. BMC Women's Health, 2013, 13, 33.	0.8	44
34	Prospective cohort study of metabolic risk factors and gastric adenocarcinoma risk in the Metabolic Syndrome and Cancer Project (Me-Can). Cancer Causes and Control, 2013, 24, 107-116.	0.8	42
35	Risk of Permanent Hypoparathyroidism After Total Thyroidectomy for Benign Disease. Annals of Surgery, 2021, 274, e1202-e1208.	2.1	41
36	Educational level and risk of colorectal cancer in EPIC with specific reference to tumor location. International Journal of Cancer, 2012, 130, 622-630.	2.3	40

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37	Cigarette smoking and risk of histological subtypes of epithelial ovarian cancer in the EPIC cohort study. International Journal of Cancer, 2012, 130, 2204-2210.	2.3	40
38	Hypocalcaemia after total thyroidectomy for Graves' disease and for benign atoxic multinodular goitre. Langenbeck's Archives of Surgery, 2012, 397, 1133-1137.	0.8	35
39	Plasma 25-hydroxyvitamin D concentration and lymphoma risk: results of the European Prospective Investigation into Cancer and Nutrition. American Journal of Clinical Nutrition, 2013, 98, 827-838.	2.2	35
40	Serum calcium and the risk of prostate cancer. Cancer Causes and Control, 2009, 20, 1205-1214.	0.8	34
41	Changing biochemical presentation of primary hyperparathyroidism. Langenbeck's Archives of Surgery, 2010, 395, 925-928.	0.8	34
42	Adjuvant radiotherapy in retroperitoneal sarcomas. A Scandinavian Sarcoma Group study of 97 patients. Acta OncolÃ³gica, 2014, 53, 1165-1172.	0.8	34
43	Serum vitamin D (25OHD3) levels and the risk of different subtypes of breast cancer: A nested caseâ€“control study. Breast, 2016, 28, 184-190.	0.9	34
44	Human immunoglobulin G levels of viruses and associated glioma risk. Cancer Causes and Control, 2011, 22, 1259-1266.	0.8	31
45	Improved long-term survival with home hemodialysis compared with institutional hemodialysis and peritoneal dialysis: a matched cohort study. BMC Nephrology, 2019, 20, 52.	0.8	31
46	Vitamin D, PTH, and calcium in relation to survival following prostate cancer. Cancer Causes and Control, 2016, 27, 669-677.	0.8	28
47	The Effect of Parathyroidectomy on Risk of Hip Fracture in Secondary Hyperparathyroidism. World Journal of Surgery, 2017, 41, 2304-2311.	0.8	27
48	Total versus subtotal parathyroidectomy for secondary hyperparathyroidism. Surgery, 2019, 165, 142-150.	1.0	26
49	A Prospective Observational Study to Evaluate the Effects of Long-Acting Somatostatin Analogs on ⁶⁸Ga-DOTATATE Uptake in Patients with Neuroendocrine Tumors. Journal of Nuclear Medicine, 2019, 60, 1717-1723.	2.8	25
50	A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. Cancer Research, 2019, 79, 274-285.	0.4	25
51	Cardiac arrest with vagal stimulation during intraoperative nerve monitoring. Head and Neck, 2016, 38, E2419-E2420.	0.9	24
52	Energy and macronutrient intake and risk of differentiated thyroid carcinoma in the European Prospective Investigation into Cancer and Nutrition study. International Journal of Cancer, 2016, 138, 65-73.	2.3	24
53	Predictors of multiglandular disease in primary hyperparathyroidism. Langenbeck's Archives of Surgery, 2018, 403, 103-109.	0.8	23
54	Serum calcium and tumour aggressiveness in breast cancer: a prospective study of 7847 women. European Journal of Cancer Prevention, 2009, 18, 354-360.	0.6	22

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55	Serum levels of vitamin D, parathyroid hormone and calcium in relation to survival following breast cancer. Cancer Causes and Control, 2014, 25, 1131-1140.	0.8	22
56	Baseline and lifetime alcohol consumption and risk of differentiated thyroid carcinoma in the EPIC study. British Journal of Cancer, 2015, 113, 840-847.	2.9	20
57	Polyphenol intake and differentiated thyroid cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. International Journal of Cancer, 2020, 146, 1841-1850.	2.3	20
58	Thyroid function and survival following breast cancer. British Journal of Surgery, 2016, 103, 1649-1657.	0.1	19
59	Consumption of Fish Is Not Associated with Risk of Differentiated Thyroid Carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. Journal of Nutrition, 2017, 147, 1366-1373.	1.3	19
60	Temporal trends and risk factors for parathyroidectomy in the Swedish dialysis and transplant population â€“ a nationwide, population-based study 1991 â€“ 2009. BMC Nephrology, 2014, 15, 75.	0.8	17
61	Sentinel Lymph Node Biopsy in Thyroid Cancer. World Journal of Surgery, 2020, 44, 142-147.	0.8	17
62	Central lymph node dissection and permanent hypoparathyroidism after total thyroidectomy for papillary thyroid cancer: population-based study. British Journal of Surgery, 2021, 108, 684-690.	0.1	17
63	A Nested Caseâ€“Control Study on the Risk of Surgical Site Infection After Thyroid Surgery. World Journal of Surgery, 2018, 42, 2454-2461.	0.8	16
64	Circulating concentrations of vitamin D in relation to pancreatic cancer risk in European populations. International Journal of Cancer, 2018, 142, 1189-1201.	2.3	16
65	Cardiovascular and Cerebrovascular Events After Parathyroidectomy in Patients on Renal Replacement Therapy. World Journal of Surgery, 2019, 43, 1981-1988.	0.8	16
66	Complications of surgery for gastro-entero-pancreatic neuroendocrine neoplasias. Langenbeck's Archives of Surgery, 2020, 405, 137-143.	0.8	16
67	Surgical management of cytologically indeterminate thyroid nodules. Gland Surgery, 2019, 8, S105-S111.	0.5	14
68	Morbidity and Outcomes After Distal Pancreatectomy for Primary Retroperitoneal Sarcoma: An Analysis by the Trans-Atlantic Australasian Retroperitoneal Sarcoma Working Group. Annals of Surgical Oncology, 2021, 28, 6882-6889.	0.7	14
69	The treatment of renal hyperparathyroidism. Endocrine-Related Cancer, 2020, 27, R21-R34.	1.6	14
70	Delays in the Management of Retroperitoneal Sarcomas. Sarcoma, 2010, 2010, 1-4.	0.7	13
71	Metabolic syndrome and rare gynecological cancers in the Metabolic syndrome and Cancer project (Me-Can). Annals of Oncology, 2011, 22, 1339-1345.	0.6	12
72	Blood polyphenol concentrations and differentiated thyroid carcinoma in women from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. American Journal of Clinical Nutrition, 2021, 113, 162-171.	2.2	12

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73	Adrenalectomy for incidental and symptomatic phaeochromocytoma: retrospective multicentre study based on the EurocrineÂ® database. British Journal of Surgery, 2021, 108, 1199-1206.	0.1	12
74	Presentation and Outcomes After Surgery for Primary Hyperparathyroidism During an 18â€Year Period. World Journal of Surgery, 2016, 40, 356-364.	0.8	11
75	Vitamin D, PTH, and calcium and tumor aggressiveness in prostate cancer: a prospective nested caseâ€“control study. Cancer Causes and Control, 2016, 27, 69-80.	0.8	11
76	Healthâ€Related Quality of Life After Surgery for Small Intestinal Neuroendocrine Tumours. World Journal of Surgery, 2018, 42, 3231-3239.	0.8	11
77	Evaluating risk factors for re-exploration due to postoperative neck hematoma after thyroid surgery: a nested case-control study. Langenbeck's Archives of Surgery, 2019, 404, 815-823.	0.8	11
78	Complications after medullary thyroid carcinoma surgery: multicentre study of the SQRTPA and EUROCRINEÂ® databases. British Journal of Surgery, 2021, 108, 691-701.	0.1	11
79	Management of endocrine surgical disorders during COVID-19 pandemic: expert opinion for non-surgical options. Updates in Surgery, 2022, 74, 325-335.	0.9	10
80	Hypoparathyroidism after total thyroidectomy in patients with previous gastric bypass. Langenbeck's Archives of Surgery, 2017, 402, 273-280.	0.8	9
81	Fewer hospitalizations and prolonged technique survival with home hemodialysisâ€“ a matched cohort study from the Swedish Renal Registry. BMC Nephrology, 2019, 20, 480.	0.8	9
82	Coffee and tea drinking in relation to the risk of differentiated thyroid carcinoma: results from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. European Journal of Nutrition, 2019, 58, 3303-3312.	1.8	9
83	Hyperparathyroidism and New Onset Diabetes After Renal Transplantation. Transplantation Proceedings, 2014, 46, 145-150.	0.3	8
84	Results of a Fifteenâ€Year Followâ€up Program in Patients Operated with Unilateral Neck Exploration for Primary Hyperparathyroidism. World Journal of Surgery, 2016, 40, 582-588.	0.8	8
85	Reproductive history, lifestyle factors and season as determinants for serum calcium concentrations in women. Scandinavian Journal of Clinical and Laboratory Investigation, 2008, 68, 777-785.	0.6	7
86	Patient And Nurse Experience Of Using Somatostatin Analogues To Treat Gastroenteropancreatic Neuroendocrine Tumors: Results Of The Somatostatin Treatment Experience Trial (STREET) . Patient Preference and Adherence, 2019, Volume 13, 1799-1807.	0.8	7
87	Effect of primary tumour resection without curative intent in patients with metastatic neuroendocrine tumours of the small intestine and right colon: meta-analysis. British Journal of Surgery, 2022, 109, 191-199.	0.1	7
88	Impact of Adrenalectomy on Morbidity in Patients with Nonâ€Functioning Adrenal Cortical Tumours, Mild Hypercortisolism and Cushing's Syndrome as Assessed by National and Quality Registries. World Journal of Surgery, 2021, 45, 3099-3107.	0.8	6
89	Vitamin D Status in Patients Operated for Primary Hyperparathyroidism: Comparison of Patients from Southern and Northern Europe. International Journal of Endocrinology, 2013, 2013, 1-6.	0.6	5
90	Is low pre-transplant parathyroid hormone a risk marker for cardiovascular disease in long-term follow-up of renal transplant recipients?. Clinical and Experimental Nephrology, 2018, 22, 1188-1197.	0.7	5

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91	Mortality after surgery for primary hyperparathyroidism: results from a nationwide cohort. British Journal of Surgery, 2021, 108, 858-863.	0.1	5
92	A prospective study on an innovative online forum for peer reviewing of surgical science. PLoS ONE, 2017, 12, e0179031.	1.1	5
93	Inflammatory potential of the diet and association with risk of differentiated thyroid cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. European Journal of Nutrition, 2022, 61, 3625-3635.	1.8	4
94	Determinants for malignancy in surgically treated adrenal lesions. Langenbeck's Archives of Surgery, 2012, 397, 217-223.	0.8	3
95	Management of the exterior branch of the superior laryngeal nerve among thyroid surgeons â€“ Results from a nationwide survey. International Journal of Surgery, 2015, 20, 46-51.	1.1	3
96	Complications after medullary thyroid carcinoma surgery: multicentre study of the SQRTPA and EUROCRINEÂ® databases. British Journal of Surgery, 2020, , .	0.1	3
97	Reduced fracture incidence in patients having surgery for primary hyperparathyroidism. Clinical Endocrinology, 2022, 97, 276-283.	1.2	3
98	Vitamin D levels in microscopic colitis. Scandinavian Journal of Gastroenterology, 2013, 48, 987-988.	0.6	2
99	Reply to letter to the editor regarding cardiac arrest after vagal stimulation in intraoperative neuromonitoring. Head and Neck, 2017, 39, 613-613.	0.9	2
100	Health-related quality of life in patients undergoing adrenalectomy: report from a Swedish National Audit. Langenbeck's Archives of Surgery, 2019, 404, 807-814.	0.8	1
101	R1 Resection in Gastrointestinal Stromal Tumors Is Not Worse Than R0. JAMA Surgery, 2020, 155, e200398.	2.2	1
102	OUP accepted manuscript. BJS Open, 2021, 5, .	0.7	1
103	OUP accepted manuscript. BJS Open, 2022, 6, .	0.7	1
104	The diagnostic utility of DNA copy number analysis of core needle biopsies from soft tissue and bone tumors. Laboratory Investigation, 2022, , .	1.7	1
105	New Technique to Reduce the Risk for Hypocalcemia in Thyroid Surgery. JAMA Surgery, 2020, 155, 112.	2.2	0
106	SO068EFFECTS OF BASELINE PHYSICAL FUNCTION AND 12 MONTHS EXERCISE TRAINING ON SURVIVAL IN PATIENTS WITH NON DIALYSIS DEPENDENT CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
107	Checklists Combinedâ€”Achieving More Than the Sum of the Parts. JAMA Surgery, 2020, 155, 571.	2.2	0
108	Undertreatment of Primary Hyperparathyroidism. JAMA Surgery, 2021, 156, 342.	2.2	0

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109	Localization Studies for Parathyroid Surgery. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 706.	1.2	0
110	Urinary Catheters for Inguinal Hernia Repairâ€"The Challenges of Deimplementation of Routine Procedures. JAMA Surgery, 0, , .	2.2	0