

Erik K Alexander

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.

52
papers

9,699
citations

20
h-index

63
g-index

63
ext. papers

12,049
ext. citations

7.2
avg, IF

5.79
L-index

#	Paper	IF	Citations
52	2015 American Thyroid Association Management Guidelines for Adult Patients with Thyroid Nodules and Differentiated Thyroid Cancer: The American Thyroid Association Guidelines Task Force on Thyroid Nodules and Differentiated Thyroid Cancer. <i>Thyroid</i> , 2016 , 26, 1-133	6.2	6910
51	Preoperative diagnosis of benign thyroid nodules with indeterminate cytology. <i>New England Journal of Medicine</i> , 2012 , 367, 705-15	59.2	836
50	Assessment of nondiagnostic ultrasound-guided fine needle aspirations of thyroid nodules. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 4924-7	5.6	269
49	Natural history of benign solid and cystic thyroid nodules. <i>Annals of Internal Medicine</i> , 2003 , 138, 315-8	8	206
48	American Thyroid Association Guidelines on the Management of Thyroid Nodules and Differentiated Thyroid Cancer Task Force Review and Recommendation on the Proposed Renaming of Encapsulated Follicular Variant Papillary Thyroid Carcinoma Without Invasion to Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features. <i>Thyroid</i> , 2017 , 27, 481-483	6.2	204
47	The Impact of Noninvasive Follicular Variant of Papillary Thyroid Carcinoma on Rates of Malignancy for Fine-Needle Aspiration Diagnostic Categories. <i>Thyroid</i> , 2015 , 25, 987-92	6.2	192
46	High dose of (131)I therapy for the treatment of hyperthyroidism caused by Graves disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 1073-7	5.6	151
45	Approach to the patient with a cytologically indeterminate thyroid nodule. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4175-82	5.6	89
44	Preoperative Cytologic Diagnosis of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features: A Prospective Analysis. <i>Thyroid</i> , 2016 , 26, 1466-1471	6.2	88
43	SUN-593 Puzzling TFTs: A Case of a TSHoma and Underlying Hashimoto Disease. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
42	Variation and imprecision of clerkship grading in U.S. medical schools. <i>Academic Medicine</i> , 2012 , 87, 1070-5	3.6	68
41	Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features Accounts for More Than Half of "Carcinomas" Harboring RAS Mutations. <i>Thyroid</i> , 2017 , 27, 506-511	6.2	64
40	Noninvasive Follicular Variant of Papillary Thyroid Carcinoma and the Afirma Gene-Expression Classifier. <i>Thyroid</i> , 2016 , 26, 911-5	6.2	58
39	Molecular analysis of residual ThinPrep material from thyroid FNAs increases diagnostic sensitivity. <i>Cancer Cytopathology</i> , 2015 , 123, 356-61	3.9	57
38	Association of maternal thyroid function with birthweight: a systematic review and individual-participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 501-510	18.1	42
37	Perspective: moving students beyond an organ-based approach when teaching medical interviewing and physical examination skills. <i>Academic Medicine</i> , 2008 , 83, 906-9	3.9	32
36	Differential Growth Rates of Benign vs. Malignant Thyroid Nodules. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 4642-4647	5.6	28

35	Differences in Thyroid Nodule Cytology and Malignancy Risk Between Children and Adults. <i>Thyroid</i> , 2019 , 29, 1097-1104	6.2	24
34	Vitamin D and marine omega 3 fatty acid supplementation and incident autoimmune disease: VITAL randomized controlled trial.. <i>BMJ, The</i> , 2022 , 376, e066452	5.9	23
33	Genomic Heterogeneity and Exceptional Response to Dual Pathway Inhibition in Anaplastic Thyroid Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 2367-2373	12.9	22
32	The Flip Side of NIFTP: an Increase in Rates of Unfavorable Histologic Parameters in the Remainder of Papillary Thyroid Carcinomas. <i>Endocrine Pathology</i> , 2017 , 28, 171-176	4.2	19
31	Quantitative Analysis of the Benefits and Risk of Thyroid Nodule Evaluation in Patients ≥0 Years Old. <i>Thyroid</i> , 2018 , 28, 465-471	6.2	19
30	How are childhood thyroid nodules discovered: opportunities for improving early detection. <i>Journal of Pediatrics</i> , 2014 , 164, 658-60	3.6	19
29	Molecular Testing of Nodules with a Suspicious or Malignant Cytologic Diagnosis in the Setting of Non-Invasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP). <i>Endocrine Pathology</i> , 2018 , 29, 68-74	4.2	17
28	A phase II study of nivolumab (N) plus ipilimumab (I) in radiiodine refractory differentiated thyroid cancer (RAIR DTC) with exploratory cohorts in anaplastic (ATC) and medullary thyroid cancer (MTC).. <i>Journal of Clinical Oncology</i> , 2020 , 38, 6513-6513	2.2	17
27	Deep learning-based artificial intelligence model to assist thyroid nodule diagnosis and management: a multicentre diagnostic study. <i>The Lancet Digital Health</i> , 2021 , 3, e250-e259	14.4	15
26	Long-term, treatment-free survival in select patients with distant metastatic papillary thyroid cancer. <i>Endocrine Connections</i> , 2014 , 3, 207-14	3.5	14
25	Clinicopathologic Features of Mismatch Repair-Deficient Anaplastic Thyroid Carcinomas. <i>Thyroid</i> , 2019 , 29, 666-673	6.2	13
24	Prognostic Significance of Extent of Invasion in Poorly Differentiated Thyroid Carcinoma. <i>Thyroid</i> , 2019 , 29, 1255-1261	6.2	13
23	Redesign and implementation of the radiology clerkship: from traditional to longitudinal and integrative. <i>Journal of the American College of Radiology</i> , 2014 , 11, 413-20	3.5	13
22	Prevalence of Contralateral Tumors in Patients with Follicular Variant of Papillary Thyroid Cancer. <i>Journal of the American College of Surgeons</i> , 2017 , 224, 1021-1027	4.4	9
21	Sonographic appearance of thyroid cancer in patients with Hashimoto thyroiditis. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 697-704	2.9	9
20	A potential diagnostic pitfall for hobnail variant of papillary thyroid carcinoma. <i>Histopathology</i> , 2020 , 76, 707-713	7.3	9
19	Papillary Thyroid Carcinoma with High-Grade Features Versus Poorly Differentiated Thyroid Carcinoma: An Analysis of Clinicopathologic and Molecular Features and Outcome. <i>Thyroid</i> , 2021 , 31, 933-940	6.2	9
18	Effect of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP) on Malignancy Rates in Thyroid Nodules: How to Counsel Patients on Extent of Surgery. <i>Annals of Surgical Oncology</i> , 2019 , 26, 93-97	3.1	8

17	Natural History and Outcomes of Cytologically Benign Thyroid Nodules in Children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3557-3565	5.6	7
16	Thyroid Nodules and Thyroid Cancer in the Pregnant Woman. <i>Endocrinology and Metabolism Clinics of North America</i> , 2019 , 48, 557-567	5.5	6
15	Consequences of Iodine Deficiency and Excess in Pregnancy and Neonatal Outcomes: A Prospective Cohort Study in Rio de Janeiro, Brazil. <i>Thyroid</i> , 2020 , 30, 1792-1801	6.2	5
14	Histopathologic Features and Clinical Outcome of Anaplastic Thyroid Carcinoma with a Minor Anaplastic Component. <i>Endocrine Pathology</i> , 2020 , 31, 283-290	4.2	5
13	Oncogenic Mutations in PI3K/AKT/mTOR Pathway Effectors Associate with Worse Prognosis in -Driven Papillary Thyroid Cancer Patients. <i>Clinical Cancer Research</i> , 2021 , 27, 4256-4264	12.9	5
12	Comparison of two different standards of care in detecting malignant thyroid nodules using thyroid fine-needle aspiration. <i>Molecular and Clinical Oncology</i> , 2015 , 3, 682-686	1.6	4
11	Highlights for the cytology community from the 2015 American Thyroid Association clinical guidelines on the management of thyroid nodules and well-differentiated thyroid cancer. <i>Cancer Cytopathology</i> , 2016 , 124, 453-6	3.9	4
10	Completion Thyroidectomy is Less Common Following Updated 2015 American Thyroid Association Guidelines. <i>Annals of Surgical Oncology</i> , 2021 , 28, 484-491	3.1	4
9	Response to Rosario. <i>Thyroid</i> , 2012 , 22, 446-447	6.2	3
8	Using a web-based, iterative education model to enhance clinical clerkships. <i>Academic Medicine</i> , 2006 , 81, 925-31	3.9	2
7	Role of Sonographic Characteristics of Thyroid Bed Lesions Identified Following Thyroidectomy in the Diagnosis or Exclusion of Recurrent Cancer. <i>Radiology</i> , 2021 , 299, 374-380	20.5	2
6	Thyroid FNA biopsies comprised of abundant, mature squamous cells can be reported as benign: A cytologic study of 18 patients with clinical correlation. <i>Cancer Cytopathology</i> , 2018 , 126, 336-341	3.9	1
5	The Role of Thyroid in Renovascular Function: Independent Association of Serum TSH With Renal Plasma Flow. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e3327-e3334	5.6	1
4	Case records of the Massachusetts General Hospital. Case 19-2013. A 35-year-old woman with recurrent goiter and ductal carcinoma of the breast. <i>New England Journal of Medicine</i> , 2013 , 368, 2416-2419	59.2	0
3	Educational adaptation to clinical training during the COVID-19 pandemic: a process analysis.. <i>BMC Medical Education</i> , 2022 , 22, 200	3.3	0
2	Does exposure to childhood radiation influence the development of thyroid nodular disease and thyroid cancer risk?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008 , 4, 590-1		
1	From the Tip to the Iceberg Below-Evolving Our Molecular Understanding of Thyroid Nodules. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2357-e2358	5.6	