

# David F Schneider

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

2,449  
citations

186265  
28  
h-index

223800  
46  
g-index

79  
all docs

79  
docs citations

79  
times ranked

2589  
citing authors

#	ARTICLE	IF	CITATIONS
1	New developments in the diagnosis and treatment of thyroid cancer. Ca-A Cancer Journal for Clinicians, 2013, 63, 373-394.	329.8	244
2	Trends in the presentation, treatment, and survival of patients with medullary thyroid cancer over the past 30 years. Surgery, 2017, 161, 137-146.	1.9	152
3	Hypoparathyroidism after total thyroidectomy: incidence and resolution. Journal of Surgical Research, 2015, 197, 348-353.	1.6	129
4	Impact of Lymph Node Ratio on Survival in Papillary Thyroid Cancer. Annals of Surgical Oncology, 2013, 20, 1906-1911.	1.5	127
5	Is minimally invasive parathyroidectomy associated with greater recurrence compared to bilateral exploration? Analysis of more than 1,000 cases. Surgery, 2012, 152, 1008-1015.	1.9	90
6	Predictors of Recurrence in Primary Hyperparathyroidism. Annals of Surgery, 2014, 259, 563-568.	4.2	88
7	Lymph Node Ratio Predicts Recurrence in Papillary Thyroid Cancer. Oncologist, 2013, 18, 157-162.	3.7	87
8	Back so soon? Is early recurrence of papillary thyroid cancer really just persistent disease?. Surgery, 2018, 163, 118-123.	1.9	76
9	A Randomized Controlled Clinical Trial. Annals of Surgery, 2020, 272, 496-503.	4.2	63
10	Is central lymph node dissection necessary for parathyroid carcinoma?. Surgery, 2014, 156, 1336-1341.	1.9	62
11	Optimizing Outpatient Pain Management After Thyroid and Parathyroid Surgery: A Two-Institution Experience. Annals of Surgical Oncology, 2017, 24, 1951-1957.	1.5	55
12	How long should we follow patients after apparently curative parathyroidectomy?. Surgery, 2017, 161, 54-61.	1.9	49
13	Remnant Uptake as a Postoperative Oncologic Quality Indicator. Thyroid, 2013, 23, 1269-1276.	4.5	45
14	Mild Primary Hyperparathyroidism: A Literature Review. Oncologist, 2014, 19, 919-929.	3.7	45
15	Recurrent and persistence primary hyperparathyroidism occurs more frequently in patients with double adenomas. Journal of Surgical Research, 2014, 190, 198-202.	1.6	44
16	MicroRNA-21 and long non-coding RNA MALAT1 are overexpressed markers in medullary thyroid carcinoma. Experimental and Molecular Pathology, 2017, 103, 229-236.	2.1	44
17	Surgical site infection after thyroidectomy: a rare but significant complication. Journal of Surgical Research, 2014, 190, 170-176.	1.6	39
18	Antiplatelet and Anticoagulant Medications Significantly Increase the Risk of Postoperative Hematoma: Review of over 4500 Thyroid and Parathyroid Procedures. Annals of Surgical Oncology, 2016, 23, 2874-2882.	1.5	39

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19	Improving diagnostic recognition of primary hyperparathyroidism with machine learning. Surgery, 2017, 161, 1113-1121.	1.9	39
20	Cost-effectiveness of lobectomy versus genetic testing (Afirma®) for indeterminate thyroid nodules: Considering the costs of surveillance. Surgery, 2018, 163, 88-96.	1.9	39
21	Multigland Disease and Slower Decline in Intraoperative PTH Characterize Mild Primary Hyperparathyroidism. Annals of Surgical Oncology, 2013, 20, 4205-4211.	1.5	37
22	Failure of Radioactive Iodine in the Treatment of Hyperthyroidism. Annals of Surgical Oncology, 2014, 21, 4174-4180.	1.5	37
23	Multifocality in Sporadic Medullary Thyroid Carcinoma: An International Multicenter Study. Thyroid, 2016, 26, 1563-1572.	4.5	36
24	Identifying predictors of a difficult thyroidectomy. Journal of Surgical Research, 2014, 190, 157-163.	1.6	35
25	Parathyroidectomy is underused in patients with tertiary hyperparathyroidism after renal transplantation. Surgery, 2016, 159, 172-180.	1.9	35
26	Selective Versus Non-selective $\beta$ -Blockade Prior to Laparoscopic Adrenalectomy for Pheochromocytoma. Annals of Surgical Oncology, 2017, 24, 244-250.	1.5	35
27	Novel Thyroidectomy Difficulty Scale Correlates with Operative Times. World Journal of Surgery, 2014, 38, 1984-1989.	1.6	33
28	Substernal goiter: when is a sternotomy required?. Journal of Surgical Research, 2015, 199, 121-125.	1.6	32
29	Radioactive Iodine Remnant Uptake After Completion Thyroidectomy: Not Such a Complete Cancer Operation. Annals of Surgical Oncology, 2014, 21, 1379-1383.	1.5	31
30	Patients' Reaction to Diagnosis with Thyroid Cancer or an Indeterminate Thyroid Nodule. Thyroid, 2021, 31, 580-588.	4.5	31
31	Thyroidectomy for Graves' disease in children: Indications and complications. Journal of Pediatric Surgery, 2016, 51, 1680-1683.	1.6	27
32	Minimally Invasive Resection of Adrenocortical Carcinoma: a Multi-Institutional Study of 201 Patients. Journal of Gastrointestinal Surgery, 2017, 21, 352-362.	1.7	27
33	Machine learning to identify multigland disease in primary hyperparathyroidism. Journal of Surgical Research, 2017, 219, 173-179.	1.6	24
34	The optimal dosing scheme for levothyroxine after thyroidectomy: A comprehensive comparison and evaluation. Surgery, 2019, 165, 92-98.	1.9	24
35	Lymph Node Metastases do not Impact Survival in Follicular Variant Papillary Thyroid Cancer. Annals of Surgical Oncology, 2015, 22, 158-163.	1.5	23
36	Impact of potassium iodide on thyroidectomy for Graves' disease: Implications for safety and operative difficulty. Surgery, 2018, 163, 68-72.	1.9	23

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37	Is intraoperative parathyroid hormone testing in patients with renal insufficiency undergoing parathyroidectomy for primary hyperparathyroidism accurate?. American Journal of Surgery, 2015, 209, 483-487.	1.8	21
38	Prospective Intervention of a Novel Levothyroxine Dosing Protocol Based on Body Mass Index after Thyroidectomy. Journal of the American College of Surgeons, 2016, 222, 83-88.	0.5	21
39	Minimally invasive follicular thyroid cancer: treat as a benign or malignant lesion?. Journal of Surgical Research, 2017, 207, 235-240.	1.6	20
40	Kidney Disease Improving Global Outcomes guidelines and parathyroidectomy for renal hyperparathyroidism. Journal of Surgical Research, 2015, 199, 115-120.	1.6	19
41	Radioguided parathyroidectomy for tertiary hyperparathyroidism. Journal of Surgical Research, 2015, 195, 406-411.	1.6	17
42	Survival in patients with medullary thyroid cancer after less than the recommended initial operation. Journal of Surgical Oncology, 2018, 117, 1211-1216.	1.7	16
43	Online Information for Treatment for Low-Risk Thyroid Cancer: Assessment of Timeliness, Content, Quality, and Readability. Journal of Cancer Education, 2021, 36, 850-857.	1.3	16
44	Papillary thyroid microcarcinoma: decision-making, extent of surgery, and outcomes. Journal of Surgical Research, 2017, 218, 237-245.	1.6	15
45	Optimizing Levothyroxine Dose Adjustment After Thyroidectomy With a Decision Tree. Journal of Surgical Research, 2019, 244, 102-106.	1.6	15
46	Distinguishing classical papillary thyroid microcancers from follicular-variant microcancers. Journal of Surgical Research, 2014, 190, 151-156.	1.6	14
47	The changing pattern of diagnosing primary hyperparathyroidism in young patients. American Journal of Surgery, 2017, 213, 146-150.	1.8	14
48	Intraoperative Parathyroid Hormone Levels at 5 Minutes Can Identify Multigland Disease. Annals of Surgical Oncology, 2017, 24, 733-738.	1.5	14
49	The effect of cinacalcet on intraoperative findings in tertiary hyperparathyroidism patients undergoing parathyroidectomy. Surgery, 2014, 156, 1308-1314.	1.9	13
50	Assessing American Thyroid Association Guidelines for Total Thyroidectomy in Graves' Disease. Journal of Surgical Research, 2020, 245, 64-71.	1.6	13
51	Post-thyroidectomy emergency room visits and readmissions: Assessment from the Collaborative Endocrine Surgery Quality Improvement Program (CESQIP). American Journal of Surgery, 2020, 220, 813-820.	1.8	13
52	Utility of Early Postoperative Unstimulated Thyroglobulin in Influencing Decision Making in Patients with Papillary Thyroid Carcinoma. Annals of Surgical Oncology, 2019, 26, 4002-4007.	1.5	12
53	Use of the gamma probe to identify multigland disease in primary hyperparathyroidism. International Journal of Endocrine Oncology, 2016, 3, 13-19.	0.4	10
54	Thyroglobulin antibody resolution after total thyroidectomy for cancer. Journal of Surgical Research, 2015, 198, 366-370.	1.6	9

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55	Should vitamin D deficiency be corrected before parathyroidectomy?. Journal of Surgical Research, 2016, 204, 94-100.	1.6	9
56	When patients call their surgeon's office: an opportunity to improve the quality of surgical care and prevent readmissions. American Journal of Surgery, 2016, 211, 599-604.	1.8	9
57	Assessing the risk of hypercalcemic crisis in patients with primary hyperparathyroidism. Journal of Surgical Research, 2017, 217, 252-257.	1.6	9
58	Encapsulated follicular variant of papillary thyroid cancer: are these tumors really benign?. Journal of Surgical Research, 2017, 216, 138-142.	1.6	9
59	Variation in the Types of Providers Participating in Breast Cancer Follow-Up Care: A SEER-Medicare Analysis. Annals of Surgical Oncology, 2017, 24, 683-691.	1.5	9
60	Timely Evaluation and Management of Primary Hyperparathyroidism in Patients With Kidney Stones. Journal of Surgical Research, 2018, 232, 564-569.	1.6	9
61	Outcomes after completion thyroidectomy versus total thyroidectomy for differentiated thyroid cancer: A single-center experience. Journal of Surgical Oncology, 2020, 122, 660-664.	1.7	9
62	Significance of rebounding parathyroid hormone levels during parathyroidectomy. Journal of Surgical Research, 2013, 184, 265-268.	1.6	8
63	False Negative Rates in Benign Thyroid Nodule Diagnosis: Machine Learning for Detecting Malignancy. Journal of Surgical Research, 2021, 268, 562-569.	1.6	8
64	Identifying Predictors of Prolonged Levothyroxine Dose Adjustment After Thyroidectomy. Journal of Surgical Research, 2019, 242, 166-171.	1.6	7
65	The Value of the Surgeon Informatician. Journal of Surgical Research, 2020, 252, 264-271.	1.6	7
66	Utility of the 10 Hounsfield unit threshold for identifying adrenal adenomas: Can we improve?. American Journal of Surgery, 2020, 220, 920-924.	1.8	7
67	Thyroid: Medullary carcinoma. Atlas of Genetics and Cytogenetics in Oncology and Haematology, 2013, 17, 291-296.	0.1	6
68	Risk Stratifying Indeterminate Thyroid Nodules With Machine Learning. Journal of Surgical Research, 2022, 270, 214-220.	1.6	6
69	Thyroidectomy as Primary Treatment Optimizes Body Mass Index in Patients with Hyperthyroidism. Annals of Surgical Oncology, 2014, 21, 2303-2309.	1.5	5
70	Parathyroid Carcinoma: Is It Time for Change?. Annals of Surgical Oncology, 2015, 22, 3772-3773.	1.5	4
71	Do additional imaging studies change operative management in patients undergoing adrenalectomy?. Surgery, 2015, 158, 1003-1011.	1.9	3
72	Making Machine Learning Accessible and Actionable for Clinicians. JAMA Network Open, 2019, 2, e1917362.	5.9	2

#	ARTICLE	IF	CITATIONS
73	Embracing National Cancer Registries for Improved Care of Rare Tumors. Annals of Surgical Oncology, 2014, 21, 3375-3376.	1.5	1
74	Intraoperative Parathyroid Hormone Testing: Who Should Be the Target?. Current Surgery Reports, 2014, 2, 1.	0.9	1
75	Does levothyroxine administration impact parathyroid localization?. Journal of Surgical Research, 2015, 198, 360-365.	1.6	1
76	Is it time to redefine cure after parathyroidectomy?. Surgery, 2020, 167, 166-167.	1.9	1
77	Survival in Patients with Medullary Thyroid Cancer After Less Extensive Operations. VideoEndocrinology, 2017, 4, .	0.1	0
78	Ambiguous and Incomplete: Natural Language Processing Reveals Problematic Reporting Styles in Thyroid Ultrasound Reports. Methods of Information in Medicine, 2022, , .	1.2	0