

# Samantha M Thomas

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,352  
citations

331670

21  
h-index

361022

35  
g-index

57  
all docs

57  
docs citations

57  
times ranked

2383  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the Relationship Between Patient Age and Cancer-Specific Survival in Papillary Thyroid Cancer: Rethinking Current Staging Systems. <i>Journal of Clinical Oncology</i> , 2016, 34, 4415-4420.	1.6	116
2	Surgical Resection of the Primary Tumor in Women With De Novo Stage IV Breast Cancer. <i>Annals of Surgery</i> , 2019, 269, 537-544.	4.2	89
3	Metaplastic Breast Cancer Treatment and Outcomes in 2500 Patients: A Retrospective Analysis of a National Oncology Database. <i>Annals of Surgical Oncology</i> , 2018, 25, 2249-2260.	1.5	77
4	Feasibility, safety, and efficacy of aerobic training in pretreated patients with metastatic breast cancer: A randomized controlled trial. <i>Cancer</i> , 2018, 124, 2552-2560.	4.1	70
5	Novel Methods for Reporting of Exercise Dose and Adherence: An Exploratory Analysis. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1134-1141.	0.4	69
6	Effects of Nonlinear Aerobic Training on Erectile Dysfunction and Cardiovascular Function Following Radical Prostatectomy for Clinically Localized Prostate Cancer. <i>European Urology</i> , 2014, 65, 852-855.	1.9	67
7	Nationwide trends and outcomes associated with neoadjuvant therapy in pancreatic cancer: An analysis of 18,243 patients. <i>Journal of Surgical Oncology</i> , 2017, 116, 127-132.	1.7	67
8	Safety and Efficacy of Radiation Therapy in Advanced Melanoma Patients Treated With Ipilimumab. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 72-77.	0.8	64
9	Universal Mask Usage for Reduction of Respiratory Viral Infections After Stem Cell Transplant: A Prospective Trial. <i>Clinical Infectious Diseases</i> , 2016, 63, 999-1006.	5.8	63
10	Each procedure matters: threshold for surgeon volume to minimize complications and decrease cost associated with adrenalectomy. <i>Surgery</i> , 2018, 163, 157-164.	1.9	52
11	Pediatric thyroid cancer patients referred to high-volume facilities have improved short-term outcomes. <i>Surgery</i> , 2018, 163, 361-366.	1.9	45
12	Decline in Racial Disparities in Postmastectomy Breast Reconstruction: A Surveillance, Epidemiology, and End Results Analysis from 1998 to 2014. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 1560-1570.	1.4	44
13	Racial Disparities in Differentiated Thyroid Cancer: Have We Bridged the Gap?. <i>Thyroid</i> , 2017, 27, 762-772.	4.5	43
14	The highest utilizers of care: Individualized care plans to coordinate care, improve healthcare service utilization, and reduce costs at an academic tertiary care center. <i>Journal of Hospital Medicine</i> , 2015, 10, 419-424.	1.4	42
15	Effects of Exercise Therapy Dosing Schedule on Impaired Cardiorespiratory Fitness in Patients With Primary Breast Cancer. <i>Circulation</i> , 2020, 141, 560-570.	1.6	34
16	Subtotal vs. total parathyroidectomy with autotransplantation for patients with renal hyperparathyroidism have similar outcomes. <i>American Journal of Surgery</i> , 2017, 214, 914-919.	1.8	33
17	Impact of minimally invasive vs. open distal pancreatectomy on use of adjuvant chemoradiation for pancreatic adenocarcinoma. <i>American Journal of Surgery</i> , 2017, 213, 601-605.	1.8	29
18	Ventricular-Arterial Coupling in Breast Cancer Patients After Treatment With Anthracycline-Containing Adjuvant Chemotherapy. <i>Oncologist</i> , 2016, 21, 141-149.	3.7	28

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19	Association of Smartphone Ownership and Internet Use With Markers of Health Literacy and Access: Cross-sectional Survey Study of Perspectives From Project PLACE (Population Level Approaches to) Tj ETQq1 1 0.7843 14 rgB17/Overlo	8.43	14
20	Axillary Nodal Evaluation in Elderly Breast Cancer Patients: Potential Effects on Treatment Decisions and Survival. <i>Annals of Surgical Oncology</i> , 2018, 25, 2890-2898.	1.5	24
21	Pre-Exercise Participation Cardiovascular Screening in a Heterogeneous Cohort of Adult Cancer Patients. <i>Oncologist</i> , 2014, 19, 999-1005.	3.7	22
22	Low- vs. High-Dose Neoadjuvant Radiation in Trimodality Treatment of Locally Advanced Esophageal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 885-894.	1.7	21
23	Growth Dynamics of Mammographic Calcifications: Differentiating Ductal Carcinoma in Situ from Benign Breast Disease. <i>Radiology</i> , 2019, 292, 77-83.	7.3	19
24	Disparities at the Intersection of Race and Ethnicity: Examining Trends and Outcomes in Hispanic Women With Breast Cancer. <i>JCO Oncology Practice</i> , 2022, 18, e827-e838.	2.9	19
25	Effects and tolerability of exercise therapy modality on cardiorespiratory fitness in lung cancer: a randomized controlled trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1456-1465.	7.3	19
26	Disease characteristics and mortality among Asian women with breast cancer. <i>Cancer</i> , 2022, 128, 1024-1037.	4.1	16
27	Quantitative Measures of Physical Functioning After Autologous Hematopoietic Stem Cell Transplantation in Multiple Myeloma: A Feasibility Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015, 15, 103-109.	0.4	15
28	A Novel Staging System for De Novo Metastatic Breast Cancer Refines Prognostic Estimates. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, .	4.2	15
29	The impact of chemotherapy sequence on survival in node-positive invasive lobular carcinoma. <i>Journal of Surgical Oncology</i> , 2019, 120, 132-141.	1.7	14
30	Immediate Breast Reconstruction Allows for the Timely Initiation of Postmastectomy Radiation Therapy. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 347e-357e.	1.4	14
31	Nodal Response to Neoadjuvant Chemotherapy Predicts Receipt of Radiation Therapy After Breast Cancer Diagnosis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 377-389.	0.8	13
32	Myeloablative conditioning with total body irradiation for AML: Balancing survival and pulmonary toxicity. <i>Advances in Radiation Oncology</i> , 2016, 1, 272-280.	1.2	10
33	Methods for training collaborative biostatisticians. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e26.	0.6	10
34	Impact of Micro- and Macroscopically Positive Surgical Margins on Survival after Resection of Adrenocortical Carcinoma. <i>Annals of Surgical Oncology</i> , 2018, 25, 1425-1431.	1.5	9
35	It's not you, it's me: The influence of patient and surgeon gender on patient satisfaction scores. <i>American Journal of Surgery</i> , 2020, 220, 1179-1188.	1.8	9
36	Knowledge of pathologically versus clinically negative lymph nodes is associated with reduced use of radioactive iodine post-thyroidectomy for low-risk papillary thyroid cancer. <i>Endocrine</i> , 2016, 52, 579-586.	2.3	7

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37	Metastatic breast cancer: Who benefits from surgery?. American Journal of Surgery, 2022, 223, 81-93.	1.8	6
38	Impaired calcium sensing distinguishes primary hyperparathyroidism (PHPT) patients with low bone mineral density. Metabolism: Clinical and Experimental, 2017, 74, 22-31.	3.4	5
39	Diversity Among Surgical Faculty, Residents, and Oncology Fellows from 2011/2012 to 2019/2020. Annals of Surgical Oncology, 2022, , 1.	1.5	5
40	Performance of preoperative breast MRI based on breast cancer molecular subtype. Clinical Imaging, 2020, 67, 130-135.	1.5	4
41	The Association of Overall Annual Hospital Volume and Perioperative Outcomes following Free Flap Breast Reconstruction. Plastic and Reconstructive Surgery, 2021, 147, 196e-206e.	1.4	3
42	Characterizing participants in the North Carolina Breast and Cervical Cancer Control Program: A retrospective review of 90,000 women. Cancer, 2021, 127, 2515-2524.	4.1	3
43	Radiofrequency Identification Track for Tray Optimization: An Instrument Utilization Pilot Study in Surgical Oncology. Journal of Surgical Research, 2021, 264, 490-498.	1.6	3
44	The role of soluble and insoluble gastric fluid components in the pathogenesis of obliterative bronchiolitis in rat lung allografts. Transplant International, 2016, 29, 253-261.	1.6	2
45	Dose-intense chemoimmunotherapy plus radioimmunotherapy in high-risk diffuse large B-cell lymphoma and mantle cell lymphoma: a phase II study. British Journal of Haematology, 2019, 184, 647-650.	2.5	1
46	Overall health at diagnosis predicts the risk of complications within the first year after breast cancer diagnosis. Breast Cancer Research and Treatment, 2020, 182, 439-449.	2.5	1
47	Impact of machine learning-directed on-treatment evaluations on cost of acute care visits: Economic analysis of SHIELD-RT.. Journal of Clinical Oncology, 2021, 39, 1509-1509.	1.6	1
48	Effects of Non-Linear or Linear Aerobic Training (AT) Dosing Regimens on Impaired Cardiovascular (CV) Function in Patients with Operable Breast Cancer: A Randomized Controlled Trial (RCT).. Journal of Clinical Oncology, 2019, 37, 541-541.	1.6	1
49	Ipsilateral invasive cancer risk after diagnosis with ductal carcinoma in situ (DCIS): Comparison of patients with and without index surgery.. Journal of Clinical Oncology, 2020, 38, 519-519.	1.6	1
50	Characterizing participants in the North Carolina Breast and Cervical Cancer Control Program (NC) Tj ETQq0 0 0 rgBTj/Overlock 10 Tf 50	1.6	1
51	Reply: Each procedure matters: threshold for surgeon volume to minimize complications and decrease cost associated with adrenalectomy. Surgery, 2018, 163, 1325-1329.	1.9	0
52	Survival among patients with untreated metastatic breast cancer.. Journal of Clinical Oncology, 2021, 39, 1095-1095.	1.6	0
53	Disparities in surveillance imaging after breast conserving surgery for primary DCIS.. Journal of Clinical Oncology, 2021, 39, 6516-6516.	1.6	0
54	Ventricular arterial coupling in early breast cancer patients following treatment with anthracycline-containing adjuvant chemotherapy.. Journal of Clinical Oncology, 2014, 32, 9591-9591.	1.6	0

#	ARTICLE	IF	CITATIONS
55	Role of digital breast tomosynthesis in the evaluation of focal breast pain. <i>Clinical Imaging</i> , 2022, 82, 73-76.	1.5	0
56	Associations between genomic instability score (GIS), molecular characterization, and clinical outcomes in high grade serous ovarian cancers (HGSOC).. <i>Journal of Clinical Oncology</i> , 2022, 40, e17596-e17596.	1.6	0