

# Laura S Rozek

## List of Publications by Citations

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**Version:** 2024-04-26

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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.

86  
papers

1,843  
citations

21  
h-index

42  
g-index

94  
ext. papers

2,417  
ext. citations

5  
avg, IF

4.87  
L-index

#	Paper	IF	Citations
86	Tumor infiltrating lymphocytes and survival in patients with head and neck squamous cell carcinoma. <i>Head and Neck</i> , <b>2016</b> , 38, 1074-84	4.2	191
85	MethylSig: a whole genome DNA methylation analysis pipeline. <i>Bioinformatics</i> , <b>2014</b> , 30, 2414-22	7.2	141
84	Germline Genetic Features of Young Individuals With Colorectal Cancer. <i>Gastroenterology</i> , <b>2018</b> , 154, 897-905.e1	13.3	135
83	Tumor-Infiltrating Lymphocytes, Crohn's-Like Lymphoid Reaction, and Survival From Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	115
82	HPV Integration in HNSCC Correlates with Survival Outcomes, Immune Response Signatures, and Candidate Drivers. <i>Molecular Cancer Research</i> , <b>2018</b> , 16, 90-102	6.6	91
81	Racial/Ethnic Disparities in Survival Among Patients With Young-Onset Colorectal Cancer. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 2148-56	2.2	82
80	Associations Between a Priori-Defined Diet Quality Indices and Survival in a Longitudinal Cohort Study of Head and Neck Squamous Cell Carcinoma Patients. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 336-336	0.4	78
79	PePr: a peak-calling prioritization pipeline to identify consistent or differential peaks from replicated ChIP-Seq data. <i>Bioinformatics</i> , <b>2014</b> , 30, 2568-75	7.2	73
78	Heterogeneity of Human Breast Stem and Progenitor Cells as Revealed by Transcriptional Profiling. <i>Stem Cell Reports</i> , <b>2018</b> , 10, 1596-1609	8	72
77	Subtypes of HPV-Positive Head and Neck Cancers Are Associated with HPV Characteristics, Copy Number Alterations, PIK3CA Mutation, and Pathway Signatures. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 4735-45	12.9	72
76	Smoking, gender, and ethnicity predict somatic BRAF mutations in colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 838-43	4	58
75	Prognostic Value of Tumor-Infiltrating Lymphocytes in Head and Neck Squamous Cell Carcinoma. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2019</b> , 145, 1012-1019	3.9	53
74	National and Subnational Population-Based Incidence of Cancer in Thailand: Assessing Cancers with the Highest Burdens. <i>Cancers</i> , <b>2017</b> , 9,	6.6	48
73	Dietary antioxidant and anti-inflammatory intake modifies the effect of cadmium exposure on markers of systemic inflammation and oxidative stress. <i>Environmental Research</i> , <b>2014</b> , 131, 6-12	7.9	47
72	Transcriptomic profiling of curcumin-treated human breast stem cells identifies a role for stearoyl-coa desaturase in breast cancer prevention. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 158, 29-41	4.4	42
71	DNA methylation is differentially associated with environmental cadmium exposure based on sex and smoking status. <i>Chemosphere</i> , <b>2016</b> , 145, 284-90	8.4	40
70	Escalating burden of breast cancer in southern Thailand: analysis of 1990-2010 incidence and prediction of future trends. <i>Cancer Epidemiology</i> , <b>2014</b> , 38, 235-43	2.8	34

69	Cigarette use, comorbidities, and prognosis in a prospective head and neck squamous cell carcinoma population. <i>Head and Neck</i> , <b>2016</b> , 38, 1810-1820	4.2	33
68	CDX2 polymorphisms, RNA expression, and risk of colorectal cancer. <i>Cancer Research</i> , <b>2005</b> , 65, 5488-92	10.1	26
67	Efficacy of induction selection chemotherapy vs primary surgery for patients with advanced oral cavity carcinoma. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2014</b> , 140, 134-42	3.9	25
66	Childhood cancer incidence and survival in Thailand: A comprehensive population-based registry analysis, 1990-2011. <i>Pediatric Blood and Cancer</i> , <b>2019</b> , 66, e27428	3	22
65	Diet and proinflammatory cytokine levels in head and neck squamous cell carcinoma. <i>Cancer</i> , <b>2014</b> , 120, 2704-12	6.4	21
64	Differences in childhood leukemia incidence and survival between Southern Thailand and the United States: a population-based analysis. <i>Pediatric Blood and Cancer</i> , <b>2015</b> , 62, 1790-8	3	20
63	Understanding Vaccine Hesitancy in the Context of COVID-19: The Role of Trust and Confidence in a Seventeen-Country Survey. <i>International Journal of Public Health</i> , <b>2021</b> , 66, 636255	4	20
62	Epigenetic alterations in metastatic cutaneous carcinoma. <i>Head and Neck</i> , <b>2015</b> , 37, 994-1001	4.2	19
61	Increasing incidence of Epstein-Barr virus-related nasopharyngeal carcinoma in the United States. <i>Cancer</i> , <b>2020</b> , 126, 121-130	6.4	17
60	Temporal Changes in Head and Neck Cancer Incidence in Thailand Suggest Changing Oropharyngeal Epidemiology in the Region. <i>Journal of Global Oncology</i> , <b>2019</b> , 5, 1-11	2.6	16
59	Iodine deficiency and thyroid cancer trends in three regions of Thailand, 1990-2009. <i>Cancer Epidemiology</i> , <b>2016</b> , 43, 92-9	2.8	16
58	NDN and CD1A are novel prognostic methylation markers in patients with head and neck squamous carcinomas. <i>BMC Cancer</i> , <b>2015</b> , 15, 825	4.8	16
57	Higher carbohydrate intake is associated with increased risk of all-cause and disease-specific mortality in head and neck cancer patients: results from a prospective cohort study. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 1105-1113	7.5	14
56	Expressed HNSCC variants by HPV-status in a well-characterized Michigan cohort. <i>Scientific Reports</i> , <b>2018</b> , 8, 11458	4.9	12
55	Vitamin D intake and survival and recurrence in head and neck cancer patients. <i>Laryngoscope</i> , <b>2018</b> , 128, E371-E376	3.6	12
54	Cadmium Exposure Inhibits Branching Morphogenesis and Causes Alterations Consistent With HIF-1 $\alpha$ Inhibition in Human Primary Breast Organoids. <i>Toxicological Sciences</i> , <b>2018</b> , 164, 592-602	4.4	12
53	Histologic pattern of invasion and epithelial-mesenchymal phenotype predict prognosis in squamous carcinoma of the head and neck. <i>Oral Oncology</i> , <b>2018</b> , 87, 29-35	4.4	11
52	Cadmium exposure and age-associated DNA methylation changes in non-smoking women from northern Thailand. <i>Environmental Epigenetics</i> , <b>2017</b> , 3, dxv006	2.4	10

51	APC E1317Q is not associated with Colorectal Cancer in a population-based case-control study in Northern Israel. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 2325-7	4	10
50	Integrating DNA Methylation and Hydroxymethylation Data with the Mint Pipeline. <i>Cancer Research</i> , <b>2017</b> , 77, e27-e30	10.1	9
49	Pretreatment Dietary Patterns Are Associated with the Presence of Nutrition Impact Symptoms 1 Year after Diagnosis in Patients with Head and Neck Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 1652-1659	4	9
48	Sociodemographic correlates and family aggregation of leukocyte telomere length in adults and children from Mesoamerica. <i>American Journal of Human Biology</i> , <b>2017</b> , 29, e22942	2.7	8
47	Vitamin D Receptor Genetic Variation and Cancer Biomarkers among Breast Cancer Patients Supplemented with Vitamin D3: A Single-Arm Non-Randomized Before and After Trial. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	8
46	Stability of methylation markers in head and neck squamous cell carcinoma. <i>Head and Neck</i> , <b>2016</b> , 38 Suppl 1, E1325-31	4.2	7
45	Breast Cancer Incidence Trends and Projections in Northeastern Thailand. <i>Journal of Epidemiology</i> , <b>2018</b> , 28, 323-330	3.4	7
44	Plasminogen Is a Critical Host Pathogenicity Factor for Group A Streptococcal Infection.. <i>Blood</i> , <b>2004</b> , 104, 687-687	2.2	7
43	Pretreatment serum xanthophyll concentrations as predictors of head and neck cancer recurrence and survival. <i>Head and Neck</i> , <b>2016</b> , 38 Suppl 1, E1591-7	4.2	7
42	Dietary Fiber, Whole Grains, and Head and Neck Cancer Prognosis: Findings from a Prospective Cohort Study. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	6
41	Significant association between host transcriptome-derived HPV oncogene E6* influence score and carcinogenic pathways, tumor size, and survival in head and neck cancer. <i>Head and Neck</i> , <b>2020</b> , 42, 2375-2389	4.2	6
40	Barriers to cervical cancer screening and acceptability of HPV self-testing: a cross-sectional comparison between ethnic groups in Southern Thailand. <i>BMJ Open</i> , <b>2019</b> , 9, e031957	3	6
39	Current and Future Burden of Prostate Cancer in Songkhla, Thailand: Analysis of Incidence and Mortality Trends From 1990 to 2030. <i>Journal of Global Oncology</i> , <b>2018</b> , 4, 1-11	2.6	6
38	Ethnic disparity in breast cancer survival in southern Thai women. <i>Cancer Epidemiology</i> , <b>2018</b> , 54, 82-89	2.8	5
37	Increasing prevalence of HPV in oropharyngeal carcinoma suggests adaptation of p16 screening in Southeast Asia. <i>Journal of Clinical Virology</i> , <b>2020</b> , 132, 104637	14.5	5
36	Tumor infiltrating lymphocytes after neoadjuvant IRX-2 immunotherapy in oral squamous cell carcinoma: Interim findings from the INSPIRE trial. <i>Oral Oncology</i> , <b>2020</b> , 111, 104928	4.4	5
35	Temporal Trends and Geographic Patterns of Lung Cancer Incidence by Histology in Thailand, 1990 to 2014. <i>Journal of Global Oncology</i> , <b>2018</b> , 4, 1-29	2.6	5
34	Association of physical activity, body mass index and reproductive history with breast cancer by menopausal status in Iranian women. <i>Cancer Epidemiology</i> , <b>2020</b> , 67, 101738	2.8	4

33	Opium use and the risk of head and neck squamous cell carcinoma. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1066-1076	7.5	4
32	5-Hydroxymethylation highlights the heterogeneity in keratinization and cell junctions in head and neck cancers. <i>Clinical Epigenetics</i> , <b>2020</b> , 12, 175	7.7	3
31	Micronutrient status and leukocyte telomere length in school-age Colombian children. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 1055-1065	5.2	3
30	Statin use and head and neck squamous cell carcinoma outcomes. <i>International Journal of Cancer</i> , <b>2020</b> , 148, 2440	7.5	3
29	Descriptive Epidemiology of breast and gynecological cancers among patients attending Saint Paul's Hospital Millennium Medical College, Ethiopia. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230625	3.7	2
28	Effect of vitamin D receptor polymorphisms on plasma oxidative stress and apoptotic biomarkers among breast cancer survivors supplemented vitamin D3. <i>European Journal of Cancer Prevention</i> , <b>2020</b> , 29, 433-444	2	2
27	Global DNA (LINE-1) methylation is associated with lead exposure and certain job tasks performed by electronic waste workers. <i>International Archives of Occupational and Environmental Health</i> , <b>2021</b> , 94, 1931-1944	3.2	2
26	Pretreatment Dietary Patterns, Serum Carotenoids and Tocopherols Influence Tumor Immune Response in Head and Neck Squamous Cell Carcinoma. <i>Nutrition and Cancer</i> , <b>2020</b> , 1-13	2.8	1
25	Bioinformatics for High-Throughput Toxico-Epigenomics Studies <b>2012</b> , 569-588		1
24	Epigenetic Manifestation of Environmental Exposures <b>2011</b> , 287-307		1
23	Subtype Specific Nasopharyngeal Carcinoma Incidence and Survival Trends: Differences between Endemic and Non-Endemic Populations. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2020</b> , 21, 3291-3299	1.7	1
22	The existence and characteristics of rats and shrews in endemic leptospirosis areas and types of ectoparasites: a case study of West Jakarta, Indonesia.. <i>F1000Research</i> , <b>2021</b> , 10, 335	3.6	1
21	Global DNA methylation (LINE-1) associated with exposure to arsenic-contaminated environment and with type of arsenical skin lesions in Thailand. <i>Human and Ecological Risk Assessment (HERA)</i> , <b>2019</b> , 25, 688-705	4.9	1
20	Differences in prostate tumor characteristics and survival among religious groups in Songkhla, Thailand. <i>BMC Cancer</i> , <b>2018</b> , 18, 1175	4.8	1
19	Pretreatment Adherence to a Priori-Defined Dietary Patterns Is Associated with Decreased Nutrition Impact Symptom Burden in Head and Neck Cancer Survivors. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
18	Adherence to -Defined Diet Quality Indices Throughout the Early Disease Course Is Associated With Survival in Head and Neck Cancer Survivors: An Application Involving Marginal Structural Models.. <i>Frontiers in Nutrition</i> , <b>2022</b> , 9, 791141	6.2	1
17	Streamlining the WHO cervical cancer elimination goal. <i>Lancet Oncology, The</i> , <b>2021</b> , 22, 1484-1485	21.7	0
16	Characterization of the immune response in patients with cancer of the oral cavity after neoadjuvant immunotherapy with the IRX-2 regimen. <i>Oral Oncology</i> , <b>2021</b> , 123, 105587	4.4	0

15	Association between global DNA methylation (LINE-1) and occupational particulate matter exposure among informal electronic-waste recyclers in Ghana. <i>International Journal of Environmental Health Research</i> , <b>2021</b> , 1-19	3.6	o
14	Global adoption of personal and social mitigation behaviors during COVID-19: The role of trust & confidence. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256159	3.7	o
13	Health Behaviors During the COVID-19 Epidemic: Perspectives From Studying International Coping and Compliance.. <i>Health Education and Behavior</i> , <b>2021</b> , 10901981211060327	4.2	o
12	Assessment the effect of vitamin D supplementation on plasma vitamin D levels, inflammation, and oxidative stress biomarkers based on vitamin D receptor genetic variation in breast cancer survivors: a protocol for clinical trial. <i>Journal of Health, Population and Nutrition</i> , <b>2021</b> , 40, 46	2.5	
11	Risk of mortality varies by type of fat consumed in a longitudinal cohort of head and neck cancer patients.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 6056-6056	2.2	
10	Associations between pretreatment body mass index and presence of post-treatment nutrition impact symptoms in head and neck cancer survivors.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e17547-e17547	2.2	
9	Racial disparities in survival after young-onset colorectal cancer.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 524-524	2.2	
8	A prospective study of global DNA methylation and development of adiposity in Colombian schoolchildren. <i>FASEB Journal</i> , <b>2013</b> , 27, 343.1	0.9	
7	Abstract P3-12-28: Reproductive factors and molecular subtypes of breast cancer in premenopausal and postmenopausal women from 3 Colombian cities: PRECAMA & POSCAMA studies. <i>Cancer Research</i> , <b>2022</b> , 82, P3-12-28-P3-12-28	10.1	
6	Descriptive Epidemiology of breast and gynecological cancers among patients attending Saint Paul Hospital Millennium Medical College, Ethiopia <b>2020</b> , 15, e0230625		
5	Descriptive Epidemiology of breast and gynecological cancers among patients attending Saint Paul Hospital Millennium Medical College, Ethiopia <b>2020</b> , 15, e0230625		
4	Descriptive Epidemiology of breast and gynecological cancers among patients attending Saint Paul Hospital Millennium Medical College, Ethiopia <b>2020</b> , 15, e0230625		
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