Steven C Moore

List of Publications by Year in descending order

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Version: 2024-02-01

28190 19136 14,900 138 55 118 citations h-index g-index papers 139 139 139 23930 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	COMETS Analytics: An Online Tool for Analyzing and Meta-Analyzing Metabolomics Data in Large Research Consortia. American Journal of Epidemiology, 2022, 191, 147-158.	1.6	9
2	Using lipid profiling to better characterize metabolic differences in apolipoprotein E (APOE) genotype among community-dwelling older Black men. GeroScience, 2022, 44, 1083-1094.	2.1	2
3	Body Composition and Metabolomics in the Alberta Physical Activity and Breast Cancer Prevention Trial. Journal of Nutrition, 2022, 152, 419-428.	1.3	8
4	Sources of Variability in Serum Lipidomic Measurements and Implications for Epidemiologic Studies. American Journal of Epidemiology, 2022, 191, 1926-1935.	1.6	3
5	A Metabolite Composite Score Attenuated a Substantial Portion of the Higher Mortality Risk Associated With Frailty Among Community-Dwelling Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 378-384.	1.7	9
6	Preanalytical Sample Handling Conditions and Their Effects on the Human Serum Metabolome in Epidemiologic Studies. American Journal of Epidemiology, 2021, 190, 459-467.	1.6	7
7	A Metabolomics Analysis of Postmenopausal Breast Cancer Risk in the Cancer Prevention Study II. Metabolites, 2021, 11, 95.	1.3	16
8	Ambulatory Function and Mortality among Cancer Survivors in the NIH-AARP Diet and Health Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 690-698.	1.1	5
9	Association of the Age at Menarche with Site-Specific Cancer Risks in Pooled Data from Nine Cohorts. Cancer Research, 2021, 81, 2246-2255.	0.4	30
10	Circulating trimethylamine N-oxide in association with diet and cardiometabolic biomarkers: an international pooled analysis. American Journal of Clinical Nutrition, 2021, 113, 1145-1156.	2.2	27
11	Associations of circulating choline and its related metabolites with cardiometabolic biomarkers: an international pooled analysis. American Journal of Clinical Nutrition, 2021, 114, 893-906.	2.2	11
12	Physical Activity From Adolescence Through Midlife and Associations With Body Mass Index and Endometrial Cancer Risk. JNCI Cancer Spectrum, 2021, 5, pkab065.	1.4	9
13	Perspective: Dietary Biomarkers of Intake and Exposureâ€"Exploration with Omics Approaches. Advances in Nutrition, 2020, 11, 200-215.	2.9	79
14	Identification of 102 Correlations between Serum Metabolites and Habitual Diet in a Metabolomics Study of the Prostate, Lung, Colorectal, and Ovarian Cancer Trial. Journal of Nutrition, 2020, 150, 694-703.	1.3	27
15	Amount and Intensity of Leisure-Time Physical Activity and Lower Cancer Risk. Journal of Clinical Oncology, 2020, 38, 686-697.	0.8	114
16	Group testing in mediation analysis. Statistics in Medicine, 2020, 39, 2423-2436.	0.8	6
17	Associations between metabolites and pancreatic cancer risk in a large prospective epidemiological study. Gut, 2020, 69, 2008-2015.	6.1	33
18	Metabolomics and breast cancer: scaling up for robust results. BMC Medicine, 2020, 18, 18.	2.3	10

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19	Metabolomics Analytics Workflow for Epidemiological Research: Perspectives from the Consortium of Metabolomics Studies (COMETS). Metabolites, 2019, 9, 145.	1.3	30
20	Association of Untargeted Urinary Metabolomics and Lung Cancer Risk Among Never-Smoking Women in China. JAMA Network Open, 2019, 2, e1911970.	2.8	24
21	Integration of Metabolomic and Other Omics Data in Population-Based Study Designs: An Epidemiological Perspective. Metabolites, 2019, 9, 117.	1.3	47
22	Metabolites Associated with Vigor to Frailty Among Community-Dwelling Older Black Men. Metabolites, 2019, 9, 83.	1.3	24
23	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. American Journal of Epidemiology, 2019, 188, 991-1012.	1.6	81
24	Breast cancer risk in relation to plasma metabolites among Hispanic and African American women. Breast Cancer Research and Treatment, 2019, 176, 687-696.	1.1	13
25	Prospective serum metabolomic profiling of lethal prostate cancer. International Journal of Cancer, 2019, 145, 3231-3243.	2.3	43
26	Weight Training and Risk of 10 Common Types of Cancer. Medicine and Science in Sports and Exercise, 2019, 51, 1845-1851.	0.2	19
27	American College of Sports Medicine Roundtable Report on Physical Activity, Sedentary Behavior, and Cancer Prevention and Control. Medicine and Science in Sports and Exercise, 2019, 51, 2391-2402.	0.2	455
28	Pre-diagnostic Serum Metabolomic Profiling of Prostate Cancer Survival. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 853-859.	1.7	21
29	Diurnal variation of metabolites in three individual participants. Chronobiology International, 2019, 36, 332-342.	0.9	10
30	Metabolites Associated With Risk of Developing Mobility Disability in the Health, Aging and Body Composition Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 73-80.	1.7	12
31	Serum Metabolomic Profiling of All-Cause Mortality: A Prospective Analysis in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study Cohort. American Journal of Epidemiology, 2018, 187, 1721-1732.	1.6	29
32	FWER and FDR control when testing multiple mediators. Bioinformatics, 2018, 34, 2418-2424.	1.8	27
33	A Metabolomics Analysis of Body Mass Index and Postmenopausal Breast Cancer Risk. Journal of the National Cancer Institute, 2018, 110, 588-597.	3.0	57
34	Measurement of Active and Sedentary Behavior in Context of Large Epidemiologic Studies. Medicine and Science in Sports and Exercise, 2018, 50, 266-276.	0.2	80
35	Alcohol and oestrogen metabolites in postmenopausal women in the Women's Health Initiative Observational Study. British Journal of Cancer, 2018, 118, 448-457.	2.9	14
36	Metabolic profiling of adherence to diet, physical activity and body size recommendations for cancer prevention. Scientific Reports, 2018, 8, 16293.	1.6	8

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37	Use of Time and Energy on Exercise, Prolonged TV Viewing, and Work Days. American Journal of Preventive Medicine, 2018, 55, e61-e69.	1.6	12
38	Metabolomic profiles in breast cancer:a pilot case-control study in the breast cancer family registry. BMC Cancer, 2018, 18, 532.	1.1	17
39	Effects of Exercise and Cardiorespiratory Fitness on Estrogen Metabolism in Postmenopausal Women. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1480-1482.	1.1	10
40	Metabolites Associated With Lean Mass and Adiposity in Older Black Men. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw245.	1.7	32
41	Diabetes, Abnormal Glucose, Dyslipidemia, Hypertension, and Risk of Inflammatory and Other Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 862-868.	1.1	25
42	Habitual sleep and human plasma metabolomics. Metabolomics, 2017, 13, 1.	1.4	36
43	Association of Estrogen Metabolism with Breast Cancer Risk in Different Cohorts of Postmenopausal Women. Cancer Research, 2017, 77, 918-925.	0.4	91
44	Identifying biomarkers of dietary patterns by using metabolomics. American Journal of Clinical Nutrition, 2017, 105, 450-465.	2.2	168
45	Metabolomic Profiling of Longâ€Term Weight Change: Role of Oxidative Stress and Urate Levels in Weight Gain. Obesity, 2017, 25, 1618-1624.	1.5	23
46	Nutritional metabolomics and breast cancer risk in a prospective study. American Journal of Clinical Nutrition, 2017, 106, 637-649.	2.2	128
47	Post-diagnosis body mass index and mortality among women diagnosed with endometrial cancer: Results from the Women's Health Initiative. PLoS ONE, 2017, 12, e0171250.	1.1	8
48	Serum Metabolomic Response to Long-Term Supplementation with $\langle i \rangle$ all-rac $\langle i \rangle - \langle i \rangle$ $\hat{i} \pm \langle i \rangle$ -Tocopheryl Acetate in a Randomized Controlled Trial. Journal of Nutrition and Metabolism, 2016, 2016, 1-7.	0.7	11
49	Association of Leisure-Time Physical Activity With Risk of 26 Types of Cancer in 1.44 Million Adults. JAMA Internal Medicine, 2016, 176, 816.	2.6	1,000
50	Endogenous Estrogens, Estrogen Metabolites, and Breast Cancer Risk in Postmenopausal Chinese Women. Journal of the National Cancer Institute, 2016, 108, djw103.	3.0	67
51	Objectively measured physical activity and plasma metabolomics in the Shanghai Physical Activity Study. International Journal of Epidemiology, 2016, 45, 1433-1444.	0.9	64
52	Comparison of Collection Methods for Fecal Samples for Discovery Metabolomics in Epidemiologic Studies. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1483-1490.	1.1	63
53	Body mass index, physical activity, and television time in relation to mortality risk among endometrial cancer survivors in the NIH-AARP Diet and Health Study cohort. Cancer Causes and Control, 2016, 27, 1403-1409.	0.8	24
54	Serum metabolomic profiling of prostate cancer risk in the prostate, lung, colorectal, and ovarian cancer screening trial. British Journal of Cancer, 2016, 115, 1087-1095.	2.9	52

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55	Comparing metabolite profiles of habitual diet in serum and urine. American Journal of Clinical Nutrition, 2016, 104, 776-789.	2.2	131
56	Body-mass index and all-cause mortality: individual-participant-data meta-analysis of 239 prospective studies in four continents. Lancet, The, 2016, 388, 776-786.	6.3	1,793
57	Cigarette smoking behaviour and blood metabolomics. International Journal of Epidemiology, 2016, 45, 1421-1432.	0.9	63
58	Plasma metabolomic profiles in association with type 2 diabetes risk and prevalence in Chinese adults. Metabolomics, 2016, 12, 1.	1.4	58
59	Impact of changes in television viewing time and physical activity on longevity: a prospective cohort study. International Journal of Behavioral Nutrition and Physical Activity, 2015, 12, 156.	2.0	32
60	Mortality Benefits for Replacing Sitting Time with Different Physical Activities. Medicine and Science in Sports and Exercise, 2015, 47, 1833-1840.	0.2	145
61	Serum biomarkers of habitual coffee consumption may provide insight into the mechanism underlying the association between coffee consumption and colorectal cancer. American Journal of Clinical Nutrition, 2015, 101, 1000-1011.	2.2	108
62	Metabolomic analysis of prostate cancer risk in a prospective cohort: The alphaâ€tocopherol, betaâ€carotene cancer prevention (ATBC) study. International Journal of Cancer, 2015, 137, 2124-2132.	2.3	133
63	Epidemiologic studies of estrogen metabolism and breast cancer. Steroids, 2015, 99, 67-75.	0.8	76
64	Leisure Time Physical Activity and Mortality. JAMA Internal Medicine, 2015, 175, 959.	2.6	1,107
65	Causes of Death Associated With Prolonged TV Viewing. American Journal of Preventive Medicine, 2015, 49, 811-821.	1.6	54
66	Physical Activity and Risk of Male Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1898-1901.	1.1	2
67	Fecal metabolomics: assay performance and association with colorectal cancer. Carcinogenesis, 2014, 35, 2089-2096.	1.3	117
68	Body size and physical activity in relation to incidence of chronic obstructive pulmonary disease. Cmaj, 2014, 186, E457-E469.	0.9	44
69	Testing multiple biological mediators simultaneously. Bioinformatics, 2014, 30, 214-220.	1.8	44
70	Sedentary Behavior and Prostate Cancer Risk in the NIH–AARP Diet and Health Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 882-889.	1.1	24
71	Association between Class III Obesity (BMI of 40–59 kg/m2) and Mortality: A Pooled Analysis of 20 Prospective Studies. PLoS Medicine, 2014, 11, e1001673.	3.9	299
72	A prospective study of serum metabolites and colorectal cancer risk. Cancer, 2014, 120, 3049-3057.	2.0	91

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73	A Prospective Study of Sedentary Behavior and Changes in the Body Mass Index Distribution. Medicine and Science in Sports and Exercise, 2014, 46, 2244-2252.	0.2	22
74	A Pooled Analysis of Waist Circumference and Mortality in 650,000 Adults. Mayo Clinic Proceedings, 2014, 89, 335-345.	1.4	307
75	Navigating the road ahead: addressing challenges for use of metabolomics in epidemiology studies. Metabolomics, 2014, 10, 176-178.	1.4	6
76	Human metabolic correlates of body mass index. Metabolomics, 2014, 10, 259-269.	1.4	148
77	Physical activity and cancer-specific mortality in the NIH-AARP Diet and Health Study cohort. International Journal of Cancer, 2014, 135, 423-431.	2.3	81
78	The Use of Metabolomics in Population-Based Research. Advances in Nutrition, 2014, 5, 785-788.	2.9	18
79	Body Mass Index, Physical Activity, and Serum Markers of Inflammation, Immunity, and Insulin Resistance. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2840-2849.	1.1	79
80	Metabolites of tobacco smoking and colorectal cancer risk. Carcinogenesis, 2014, 35, 1516-1522.	1.3	58
81	1-Stearoylglycerol is associated with risk of prostate cancer: results from a serum metabolomic profiling analysis. Metabolomics, 2014, 10, 1036-1041.	1.4	46
82	Metabolomics in nutritional epidemiology: identifying metabolites associated with diet and quantifying their potential to uncover diet-disease relations in populations. American Journal of Clinical Nutrition, 2014, 100, 208-217.	2.2	223
83	Body mass index and mortality among blacks and whites adults in the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial. Obesity, 2014, 22, 260-268.	1.5	10
84	Body Mass Index and Risk of Death in Asian Americans. American Journal of Public Health, 2014, 104, 520-525.	1.5	25
85	Sources of Variability in Metabolite Measurements from Urinary Samples. PLoS ONE, 2014, 9, e95749.	1.1	29
86	A Large Prospective Investigation of Sleep Duration, Weight Change, and Obesity in the NIH-AARP Diet and Health Study Cohort. American Journal of Epidemiology, 2013, 178, 1600-1610.	1.6	112
87	The association between frequency of vigorous physical activity and hepatobiliary cancers in the NIH-AARP Diet and Health Study. European Journal of Epidemiology, 2013, 28, 55-66.	2.5	52
88	Metabolomic profile of response to supplementation with \hat{l}^2 -carotene in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention Study. American Journal of Clinical Nutrition, 2013, 98, 488-493.	2.2	35
89	Lifestyle and Dietary Factors in Relation to Risk of Chronic Myeloid Leukemia in the NIH-AARP Diet and Health Study. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 848-854.	1.1	39
90	Lifetime adiposity and risk of pancreatic cancer in the NIH-AARP Diet and Health Study cohort. American Journal of Clinical Nutrition, 2013, 98, 1057-1065.	2.2	91

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91	Metabolomics in Epidemiology: Sources of Variability in Metabolite Measurements and Implications. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 631-640.	1.1	144
92	Body Mass Index and Physical Activity at Different Ages and Risk of Multiple Myeloma in the NIH-AARP Diet and Health Study. American Journal of Epidemiology, 2013, 177, 776-786.	1.6	48
93	Invited Commentary: Circulating Inflammation Markers and Cancer Risk-Implications for Epidemiologic Studies. American Journal of Epidemiology, 2013, 177, 14-19.	1.6	22
94	Validation of a Previous-Day Recall Measure of Active and Sedentary Behaviors. Medicine and Science in Sports and Exercise, 2013, 45, 1629-1638.	0.2	92
95	Anthropometric Measures and Physical Activity and the Risk of Lung Cancer in Never-Smokers: A Prospective Cohort Study. PLoS ONE, 2013, 8, e70672.	1.1	40
96	Abstract LB-30: Metabolomic profile of response to \hat{l}^2 -carotene supplementation reveals potential for pharmacologic interactions with \hat{l}^2 -carotene in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention (ATBC) Study, 2013, , .		0
97	Leisure Time Physical Activity of Moderate to Vigorous Intensity and Mortality: A Large Pooled Cohort Analysis. PLoS Medicine, 2012, 9, e1001335.	3.9	491
98	Amount of time spent in sedentary behaviors and cause-specific mortality in US adults. American Journal of Clinical Nutrition, 2012, 95, 437-445.	2.2	542
99	Improving Self-Reports of Active and Sedentary Behaviors in Large Epidemiologic Studies. Exercise and Sport Sciences Reviews, 2012, 40, 118-126.	1.6	165
100	Common Genetic Variants and Central Adiposity Among Asianâ€Indians. Obesity, 2012, 20, 1902-1908.	1.5	32
101	Body Mass Index and Mortality in Non-Hispanic Black Adults in the NIH-AARP Diet and Health Study. PLoS ONE, 2012, 7, e50091.	1.1	12
102	A Prospective Analysis of Prolonged Sitting Time and Risk of Renal Cell Carcinoma Among 300,000 Older Adults. Annals of Epidemiology, 2011, 21, 787-790.	0.9	26
103	Postdiagnosis diet quality, the combination of diet quality and recreational physical activity, and prognosis after early-stage breast cancer. Cancer Causes and Control, 2011, 22, 589-598.	0.8	119
104	Diabetes and Thyroid Cancer Risk in the National Institutes of Health-AARP Diet and Health Study. Thyroid, 2011, 21, 957-963.	2.4	98
105	Concomitant and antecedent deep venous thrombosis and cancer survival in male US veterans. Leukemia and Lymphoma, 2011, 52, 764-770.	0.6	14
106	Nonsteroidal Anti-inflammatory Drugs and Glioma in the NIH-AARP Diet and Health Study Cohort. Cancer Prevention Research, 2011, 4, 2027-2034.	0.7	27
107	Waist Circumference as Compared with Body-Mass Index in Predicting Mortality from Specific Causes. PLoS ONE, 2011, 6, e18582.	1.1	100
108	Validity of a Physical Activity Questionnaire in Shanghai. Medicine and Science in Sports and Exercise, 2010, 42, 2222-2230.	0.2	19

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109	Beyond Recreational Physical Activity: Examining Occupational and Household Activity, Transportation Activity, and Sedentary Behavior in Relation to Postmenopausal Breast Cancer Risk. American Journal of Public Health, 2010, 100, 2288-2295.	1.5	63
110	Prospective study of body mass index, physical activity and thyroid cancer. International Journal of Cancer, 2010, 126, 2947-2956.	2.3	80
111	<i>HNF1B</i> and <i>JAZF1</i> genes, diabetes, and prostate cancer risk. Prostate, 2010, 70, 601-607.	1.2	45
112	Physical activity, sedentary behaviours, and the prevention of endometrial cancer. British Journal of Cancer, 2010, 103, 933-938.	2.9	127
113	Dietary Components Related to <i>N</i> -Nitroso Compound Formation: A Prospective Study of Adult Glioma. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 1709-1722.	1.1	77
114	Body-Mass Index and Mortality among 1.46 Million White Adults. New England Journal of Medicine, 2010, 363, 2211-2219.	13.9	1,926
115	Accelerometer-Measured Physical Activity in Chinese Adults. American Journal of Preventive Medicine, 2010, 38, 583-591.	1.6	72
116	Physical Activity and Postmenopausal Breast Cancer Risk in the NIH-AARP Diet and Health Study. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 289-296.	1.1	78
117	Association of Variants in Two Vitamin E Transport Genes with Circulating Vitamin E Concentrations and Prostate Cancer Risk. Cancer Research, 2009, 69, 1429-1438.	0.4	60
118	Waist versus weightâ€"which matters more for mortality?. American Journal of Clinical Nutrition, 2009, 89, 1003-1004.	2.2	46
119	Observational Epidemiologic Studies of Nutrition and Cancer: The Next Generation (with Better) Tj ETQq $1\ 1\ 0.78$	4314 rgBT 1.1	 Overlock
120	Joint Associations of Adiposity and Physical Activity With Mortality: The National Institutes of Health-AARP Diet and Health Study. American Journal of Epidemiology, 2009, 169, 1344-1351.	1.6	43
121	Height, Body Mass Index, and Physical Activity in Relation to Glioma Risk. Cancer Research, 2009, 69, 8349-8355.	0.4	85
122	Intensity and timing of physical activity in relation to postmenopausal breast cancer risk: the prospective NIH-AARP Diet and Health Study. BMC Cancer, 2009, 9, 349.	1.1	44
123	Adipokine genes and prostate cancer risk. International Journal of Cancer, 2009, 124, 869-876.	2.3	59
124	Body mass index and risk of ovarian cancer. Cancer, 2009, 115, 812-822.	2.0	132
125	Ageâ€specific physical activity and prostate cancer risk among white men and black men. Cancer, 2009, 115, 5060-5070.	2.0	33
126	Prospective study of physical activity and the risk of ovarian cancer. Cancer Causes and Control, 2009, 20, 765-773.	0.8	31

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127	Height and risk of prostate cancer in the prostate, lung, colorectal, and ovarian cancer screening trial. British Journal of Cancer, 2009, 101, 522-525.	2.9	11
128	Past body mass index and risk of mortality among women. International Journal of Obesity, 2008, 32, 730-739.	1.6	26
129	A prospective study of physical activity and the risk of pancreatic cancer among women (United) Tj ETQq $1\ 1\ 0.784$	1314 rgBT 1.1	$^{\prime}_{23}$ Verlock $^{\prime}_{23}$
130	Education and Risk of Cancer in a Large Cohort of Men and Women in the United States. PLoS ONE, 2008, 3, e3639.	1.1	89
131	Prospective study of physical activity and risk of postmenopausal breast cancer. Breast Cancer Research, 2008, 10, R92.	2.2	72
132	Physical Activity in Relation to Total, Advanced, and Fatal Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 2458-2466.	1.1	39
133	Body Mass Index, Physical Activity, and Bladder Cancer in a Large Prospective Study. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 1214-1221.	1.1	102
134	Body Size and Renal Cell Cancer Incidence in a Large US Cohort Study. American Journal of Epidemiology, 2008, 168, 268-277.	1.6	145
135	Physical Activity during Adulthood and Adolescence in Relation to Renal Cell Cancer. American Journal of Epidemiology, 2008, 168, 149-157.	1.6	51
136	Insulin Resistance–Related Gene Polymorphisms and Risk of Prostate Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1315-1317.	1.1	6
137	Healthy Lifestyle and the Risk of Stroke in Women. Archives of Internal Medicine, 2006, 166, 1403.	4.3	196
138	Folate, Vitamin B6, Multivitamin Supplements, and Colorectal Cancer Risk in Women. American Journal of Epidemiology, 2006, 163, 108-115.	1.6	103