

Ananda Sen

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.

93
papers

1,666
citations

21
h-index

38
g-index

100
ext. papers

2,057
ext. citations

3.4
avg, IF

4.61
L-index

#	Paper	IF	Citations
93	Elevated insular glutamate in fibromyalgia is associated with experimental pain. <i>Arthritis and Rheumatism</i> , 2009 , 60, 3146-52		224
92	An online community improves adherence in an internet-mediated walking program. Part 1: results of a randomized controlled trial. <i>Journal of Medical Internet Research</i> , 2010 , 12, e71	7.6	150
91	Assessing Health Literacy in Deaf American Sign Language Users. <i>Journal of Health Communication</i> , 2015 , 20 Suppl 2, 92-100	2.5	81
90	A randomized trial comparing structured and lifestyle goals in an internet-mediated walking program for people with type 2 diabetes. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2007 , 4, 59	8.4	81
89	Increasing Use of a Healthy Food Incentive: A Waiting Room Intervention Among Low-Income Patients. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 154-162	6.1	70
88	Depression and Posttraumatic Stress Symptoms After Perinatal Loss in a Population-Based Sample. <i>Journal of Women's Health</i> , 2016 , 25, 263-9	3	65
87	Sensitivity of KRAS-Mutant Colorectal Cancers to Combination Therapy That Cotargets MEK and CDK4/6. <i>Clinical Cancer Research</i> , 2016 , 22, 405-14	12.9	54
86	Investigation of 2 Types of Self-administered Acupressure for Persistent Cancer-Related Fatigue in Breast Cancer Survivors: A Randomized Clinical Trial. <i>JAMA Oncology</i> , 2016 , 2, 1470-1476	13.4	54
85	A Mediterranean dietary intervention in healthy American women changes plasma carotenoids and fatty acids in distinct clusters. <i>Nutrition Research</i> , 2009 , 29, 156-63	4	46
84	Relaxation acupressure reduces persistent cancer-related fatigue. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011,	2.3	44
83	The Effect of Technology-Mediated Diabetes Prevention Interventions on Weight: A Meta-Analysis. <i>Journal of Medical Internet Research</i> , 2017 , 19, e76	7.6	39
82	Total Serum Fatty Acid Analysis by GC-MS: Assay Validation and Serum Sample Stability. <i>Current Pharmaceutical Analysis</i> , 2013 , 9, 331-339	0.6	36
81	Emergency Department utilization among Deaf American Sign Language users. <i>Disability and Health Journal</i> , 2015 , 8, 573-8	4.2	32
80	Pilot clinical study of the effects of ginger root extract on eicosanoids in colonic mucosa of subjects at increased risk for colorectal cancer. <i>Molecular Carcinogenesis</i> , 2015 , 54, 908-15	5	29
79	Association between changes in quality of life and mortality in hemodialysis patients: results from the DOPPS. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 521-527	4.3	28
78	Anxiety disorders and obsessive compulsive disorder 9 months after perinatal loss. <i>General Hospital Psychiatry</i> , 2014 , 36, 650-4	5.6	28
77	Dialysate sodium prescription and blood pressure in hemodialysis patients. <i>American Journal of Hypertension</i> , 2014 , 27, 1160-9	2.3	26

76	Remission, Relapse, and Persistence of Vulvodynia: A Longitudinal Population-Based Study. <i>Journal of Women's Health</i> , 2016 , 25, 276-83	3	24
75	Telemedicine versus face-to-face delivery of cognitive behavioral therapy for insomnia: a randomized controlled noninferiority trial. <i>Sleep</i> , 2021 , 44,	1.1	23
74	A Pilot Randomized Controlled Trial of a Computer-Delivered Brief Intervention for Substance Use and Risky Sex During Pregnancy. <i>Journal of Women's Health</i> , 2018 , 27, 83-92	3	22
73	Preliminary differences in peripheral immune markers and brain metabolites between fatigued and non-fatigued breast cancer survivors: a pilot study. <i>Brain Imaging and Behavior</i> , 2014 , 8, 506-16	4.1	22
72	Impact of family history assessment on communication with family members and health care providers: A report from the Family Healthware Impact Trial (FHITr). <i>Preventive Medicine</i> , 2015 , 77, 28-34	4.3	20
71	Relationships between serum and colon concentrations of carotenoids and fatty acids in randomized dietary intervention trial. <i>Cancer Prevention Research</i> , 2013 , 6, 558-65	3.2	20
70	Markers of systemic exposures to products of intestinal bacteria in a dietary intervention study. <i>European Journal of Nutrition</i> , 2016 , 55, 793-798	5.2	19
69	Effect of cyclooxygenase genotype and dietary fish oil on colonic eicosanoids in mice. <i>Journal of Nutritional Biochemistry</i> , 2012 , 23, 966-76	6.3	19
68	Comparison of digital radiographs with film radiographs for the classification of pneumoconiosis. <i>Academic Radiology</i> , 2009 , 16, 669-77	4.3	19
67	Predictors of Depression Stigma in Medical Students: Potential Targets for Prevention and Education. <i>American Journal of Preventive Medicine</i> , 2015 , 49, 703-714	6.1	18
66	A Bayesian approach to competing risks analysis with masked cause of death. <i>Statistics in Medicine</i> , 2010 , 29, 1681-95	2.3	18
65	Impact of Cervical Cancer Screening Guidelines on Screening for Chlamydia. <i>Annals of Family Medicine</i> , 2015 , 13, 361-3	2.9	16
64	Biomarkers for personalizing omega-3 fatty acid dosing. <i>Cancer Prevention Research</i> , 2014 , 7, 1011-22	3.2	16
63	Comparing film and digital radiographs for reliability of pneumoconiosis classifications: a modeling approach. <i>Academic Radiology</i> , 2010 , 17, 511-9	4.3	15
62	Estimation of Current Reliability in a Duane-Based Reliability Growth Model. <i>Technometrics</i> , 1998 , 40, 334-344	1.4	14
61	Colonic Mucosal Bacteria Are Associated with Inter-Individual Variability in Serum Carotenoid Concentrations. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018 , 118, 606-616.e3	3.9	13
60	Female sterilization is more common among women with physical and/or sensory disabilities than women without disabilities in the United States. <i>Disability and Health Journal</i> , 2017 , 10, 400-405	4.2	12
59	The Anti-inflammatory Effect of Personalized Omega-3 Fatty Acid Dosing for Reducing Prostaglandin E in the Colonic Mucosa Is Attenuated in Obesity. <i>Cancer Prevention Research</i> , 2017 , 10, 729-737	3.2	12

58	Bayesian inference for kappa from single and multiple studies. <i>Biometrics</i> , 2000 , 56, 577-82	1.8	12
57	Whose Fault Is It Anyway? Guilt, Blame, and Death Attribution by Mothers After Stillbirth or Infant Death. <i>Illness Crisis and Loss</i> , 2018 , 26, 40-57	0.6	12
56	Impact of Self-Acupressure on Co-Occurring Symptoms in Cancer Survivors. <i>JNCI Cancer Spectrum</i> , 2018 , 2, pky064	4.6	12
55	Effects of fish oil supplementation on prostaglandins in normal and tumor colon tissue: modulation by the lipogenic phenotype of colon tumors. <i>Journal of Nutritional Biochemistry</i> , 2017 , 46, 90-99	6.3	11
54	A Mediterranean dietary intervention in persons at high risk of colon cancer: recruitment and retention to an intensive study requiring biopsies. <i>Contemporary Clinical Trials</i> , 2012 , 33, 881-8	2.3	11
53	Improving Blood Pressure Among African Americans With Hypertension Using a Mobile Health Approach (the MI-BP App): Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019 , 8, e12601	2	11
52	Does Degree of Vulvar Sensitivity Predict Vulvodynia Characteristics and Prognosis?. <i>Journal of Pain</i> , 2017 , 18, 113-123	5.2	10
51	Effects of vitamin E from supplements and diet on colonic and folic acid concentrations in persons at increased colon cancer risk. <i>Nutrition and Cancer</i> , 2015 , 67, 73-81	2.8	10
50	Statistical Inference for Power-Law Process With Competing Risks. <i>Technometrics</i> , 2015 , 57, 112-122	1.4	9
49	Nerve Growth Factor and Selected Cytokines in Women With and Without Vulvodynia. <i>Journal of Lower Genital Tract Disease</i> , 2018 , 22, 139-146	3.6	9
48	Colonic Saturated Fatty Acid Concentrations and Expression of COX-1, but not Diet, Predict Prostaglandin E2 in Normal Human Colon Tissue. <i>Nutrition and Cancer</i> , 2016 , 68, 1192-201	2.8	9
47	Effective Hearing Loss Screening in Primary Care: The Early Auditory Referral-Primary Care Study. <i>Annals of Family Medicine</i> , 2020 , 18, 520-527	2.9	9
46	Effects of a Mediterranean Diet Intervention on Anti- and Pro-Inflammatory Eicosanoids, Epithelial Proliferation, and Nuclear Morphology in Biopsies of Normal Colon Tissue. <i>Nutrition and Cancer</i> , 2015 , 67, 721-9	2.8	8
45	The effect of vitamin D and calcium supplementation in pediatric steroid-sensitive nephrotic syndrome. <i>Pediatric Nephrology</i> , 2017 , 32, 2063-2070	3.2	8
44	Bayes and empirical Bayes methods for reduced rank regression models in matched case-control studies. <i>Biometrics</i> , 2016 , 72, 584-95	1.8	8
43	Decision Aid to Technologically Enhance Shared decision making (DATES): study protocol for a randomized controlled trial. <i>Trials</i> , 2013 , 14, 381	2.8	7
42	Characteristics of women age 15-24 at risk for excess weight gain during pregnancy. <i>PLoS ONE</i> , 2017 , 12, e0173790	3.7	7
41	Free vitamin D levels in steroid-sensitive nephrotic syndrome and healthy controls. <i>Pediatric Nephrology</i> , 2020 , 35, 447-454	3.2	7

40	Initial Results of the Early Auditory Referral-Primary Care (EAR-PC) Study. <i>American Journal of Preventive Medicine</i> , 2017 , 53, e139-e146	6.1	6
39	Deaf Adults' Health Literacy and Access to Health Information: Protocol for a Multicenter Mixed Methods Study. <i>JMIR Research Protocols</i> , 2019 , 8, e14889	2	6
38	Estimation of Current Reliability in a Duane-Based Reliability Growth Model		6
37	Correlates of Patient Intent and Preference on Colorectal Cancer Screening. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 443-450	6.1	5
36	Dietary polyunsaturated fatty acids modulate adipose secretome and is associated with changes in mammary epithelial stem cell self-renewal. <i>Journal of Nutritional Biochemistry</i> , 2019 , 71, 45-53	6.3	5
35	Parametric inference for multiple repairable systems under dependent competing risks. <i>Applied Stochastic Models in Business and Industry</i> , 2015 , 31, 706-720	1.1	5
34	Comparison of digital and film chest radiography for detection and medical surveillance of silicosis in a setting with a high burden of tuberculosis. <i>American Journal of Industrial Medicine</i> , 2018 , 61, 229-238 ²⁻⁷		5
33	Interactivity in a Decision Aid: Findings From a Decision Aid to Technologically Enhance Shared Decision Making RCT. <i>American Journal of Preventive Medicine</i> , 2019 , 57, 77-86	6.1	4
32	On the Interrelation Between the Sample Mean and the Sample Variance. <i>American Statistician</i> , 2012 , 66, 112-117	5	4
31	Baseline leptin levels predict change in leptin levels during weight loss in obese breast cancer survivors. <i>Breast Journal</i> , 2007 , 13, 180-6	1.2	4
30	The Physical Activity Daily (PAD) Trial: The rationale and design of a randomized controlled trial evaluating an internet walking program to improve maximal walking distance among patients with peripheral arterial disease. <i>Contemporary Clinical Trials</i> , 2018 , 67, 23-30	2.3	3
29	Comparative Effectiveness of Wellness Programs: Impact of Incentives on Healthcare Costs for Obese Enrollees. <i>American Journal of Preventive Medicine</i> , 2017 , 52, 347-352	6.1	3
28	Improving the assessment of depression remission with the Remission Evaluation and Mood Inventory Tool. <i>International Journal of Psychiatry in Medicine</i> , 2015 , 50, 383-97	1	3
27	A community-based intervention in middle schools to improve HPV vaccination and cervical cancer screening in Japan. <i>Asia Pacific Family Medicine</i> , 2014 , 13, 13	1	3
26	Graphical Estimators From Probability Plots With Right-Censored Data. <i>Technometrics</i> , 2007 , 49, 420-429.4		3
25	Acupressure for Cancer-fatigue in Ovarian Cancer Survivor (AcuOva) Study: A community-based clinical trial study protocol examining the impact of self-acupressure on persistent cancer-related fatigue in ovarian cancer survivors. <i>Contemporary Clinical Trials</i> , 2021 , 107, 106477	2.3	3
24	A Multicenter Study of a Fluorescence In Situ Hybridization Probe Set for Diagnosing High-Grade Dysplasia and Adenocarcinoma in Barrett's Esophagus. <i>Digestive Diseases and Sciences</i> , 2017 , 62, 1216-1222	4	2
23	0363 Efficacy of Cognitive Behavioral Therapy Delivered via Telemedicine vs. Face-to-Face: Preliminary Results from a Randomized Controlled Non-Inferiority Trial. <i>Sleep</i> , 2019 , 42, A148-A148	1.1	2

22	Fatty acid and lipidomic data in normal and tumor colon tissues of rats fed diets with and without fish oil. <i>Data in Brief</i> , 2017 , 13, 661-666	1.2	2
21	Bayesian Modeling of Recurrent Event Data with Dependent Censoring. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2010 , 39, 641-654	0.6	2
20	Rationale and Methods of a Trial to Evaluate a Depression Telemonitoring Program that Includes a Patient-Selected Support Person. <i>Journal of Clinical Trials</i> , 2015 , 5,	1	1
19	Hengartner, N. W. (1999), A Note on Maximum Likelihood Estimation, <i>The American Statistician</i> , 53, 123-125: Comment by Khattree and Sen. <i>American Statistician</i> , 2000 , 54, 158-159	5	1
18	Patient-Centered Home Cancer Screening Attitudes During COVID-19 Pandemic. <i>Journal of Patient-centered Research and Reviews</i> , 2021 , 8, 340-346	1.5	1
17	Potentially Preventable Hospitalizations Among Older Adults: 2010-2014. <i>Annals of Family Medicine</i> , 2020 , 18, 511-519	2.9	1
16	An Adaptive Bayesian Design for Personalized Dosing in a Cancer Prevention Trial. <i>American Journal of Preventive Medicine</i> , 2020 , 59, e167-e173	6.1	1
15	Predictors of screening for cervical and colorectal cancer in women 50-65 years old in a multi-ethnic population. <i>Preventive Medicine Reports</i> , 2021 , 22, 101375	2.6	1
14	Reducing sexual health risks and substance use in the prenatal setting: A study protocol for a randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2019 , 84, 105827	2.3	1
13	Default Priors for the Intercept Parameter in Logistic Regressions. <i>Computational Statistics and Data Analysis</i> , 2019 , 133, 245-256	1.6	1
12	Higher baseline expression of the PTGS2 gene and greater decreases in total colonic fatty acid content predict greater decreases in colonic prostaglandin-E concentrations after dietary supplementation with ω 3 fatty acids. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018 , 139, 14-19	2.8	1
11	Continuous Glucose Monitoring With Low-Carbohydrate Nutritional Coaching to Improve Type 2 Diabetes Control: Randomized Quality Improvement Program.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e31184	7.6	0
10	Physician Suicide in the United States: Updated Estimates from the National Violent Death Reporting System. <i>Psychology, Health and Medicine</i> , 2021 , 1-13	2.1	0
9	Health-Related Quality of Life for People With Acute and Chronic Illnesses During the COVID-19 Pandemic. <i>Journal of the American Board of Family Medicine</i> , 2021 , 34, 509-521	1.6	0
8	Association between fasting insulin and C-reactive protein among adults without diabetes using a two-part model: NHANES 2005-2010. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 29	5.6	0
7	Changes in Serum, Red Blood Cell, and Colonic Fatty Acids in a Personalized Omega-3 Fatty Acid Supplementation Trial. <i>Nutrition and Cancer</i> , 2021 , 1-14	2.8	0
6	A Note on a Path Counting Formula. <i>Communications in Statistics - Theory and Methods</i> , 2006 , 35, 3-11	0.5	
5	Compliance to an Exchange-list Mediterranean Diet. <i>FASEB Journal</i> , 2008 , 22, 1097.7	0.9	

4	Relationships of Prostaglandin E2 with Fatty Acid Concentrations and Gene Expression in Colon of Individuals at Increased Risk of Colon Cancer. <i>FASEB Journal</i> , 2015 , 29, 753.9	0.9
3	Individualized counseling for a Healthy People 2010 diet results in surpassed fruit and vegetable intakes. <i>FASEB Journal</i> , 2012 , 26, 626.3	0.9
2	Characterization and Inequalities Based on the Third Moment. <i>Journal of Statistical Theory and Practice</i> , 2021 , 15, 1	0.5
1	Bayesian inference of dependent kappa for binary ratings. <i>Statistics in Medicine</i> , 2021 , 40, 5947-5960	2.3