

# Prabhakar Chalise

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

611  
citations

687220

13  
h-index

642610

23  
g-index

39  
all docs

39  
docs citations

39  
times ranked

950  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nested cross-validation with ensemble feature selection and classification model for high-dimensional biological data. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2023, 52, 110-125.	0.6	18
2	Phase II trial of moderate dose omega-3 acid ethyl esters for colorectal cancer prevention in patients with lynch syndrome (COLYNE).. <i>Journal of Clinical Oncology</i> , 2022, 40, TPS209-TPS209.	0.8	0
3	Abstract P4-04-07: Progesterone promotes immunomodulation and tumor development in the murine mammary gland. <i>Cancer Research</i> , 2022, 82, P4-04-07-P4-04-07.	0.4	0
4	Letter to the Editor: on the stability and internal consistency of component-wise sparse mixture regression-based clustering. <i>Briefings in Bioinformatics</i> , 2022, 23, .	3.2	1
5	Assessing Omega-3 Intake in Sport: the Brief Food Frequency Questionnaire and the Omega-3 Index in Collegiate Women Soccer Players. <i>Journal of Athletic Training</i> , 2022, 57, 1079-1084.	0.9	3
6	Influences of Gastrointestinal Microbiota Dysbiosis on Serum Proinflammatory Markers in Epithelial Ovarian Cancer Development and Progression. <i>Cancers</i> , 2022, 14, 3022.	1.7	3
7	Feasibility of a Weight Management Program Tailored for Overweight Men with Localized Prostate Cancer – A Pilot Study. <i>Nutrition and Cancer</i> , 2021, 73, 2671-2686.	0.9	5
8	Progesterone promotes immunomodulation and tumor development in the murine mammary gland. , 2021, 9, e001710.		12
9	Bioenergetic and inflammatory systemic phenotypes in Alzheimer’s disease APOE ε4 carriers. <i>Aging Cell</i> , 2021, 20, e13356.	3.0	11
10	Abstract NG15: Progesterone-mediated immune evasion in breast cancer. , 2021, , .		0
11	Oculomotor Deficits and Symptom Severity Are Associated With Poorer Dynamic Mobility in Chronic Mild Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2021, 12, 642457.	1.1	5
12	Exploration of biomarkers from a pilot weight management study for men undergoing radical prostatectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 495.e7-495.e15.	0.8	1
13	Extracellular Vesicle TGF-β1 Is Linked to Cardiopulmonary Dysfunction in Human Immunodeficiency Virus. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 413-429.	1.4	11
14	Evolutionary Analysis of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Reveals Genomic Divergence with Implications for Universal Vaccine Efficacy. <i>Vaccines</i> , 2020, 8, 591.	2.1	3
15	Association of Alzheimer’s disease progression with baseline clinical and genetic characteristics. <i>Alzheimer's and Dementia</i> , 2020, 16, e042362.	0.4	1
16	Randomized Phase IIB Trial of the Lignan Secoisolariciresinol Diglucoside in Premenopausal Women at Increased Risk for Development of Breast Cancer. <i>Cancer Prevention Research</i> , 2020, 13, 623-634.	0.7	16
17	Exploratory analysis of mtDNA haplogroups in two Alzheimer's longitudinal cohorts. <i>Alzheimer's and Dementia</i> , 2020, 16, 1164-1172.	0.4	25
18	Assessing accuracy of Weibull shape parameter estimate from historical studies for subsequent sample size calculation in clinical trials with time-to-event outcome. <i>Contemporary Clinical Trials Communications</i> , 2020, 17, 100548.	0.5	6

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19	Network-based integrative clustering of multiple types of genomic data using non-negative matrix factorization. <i>Computers in Biology and Medicine</i> , 2020, 118, 103625.	3.9	19
20	Analysis of lncRNA-miRNA-mRNA Interactions in Hyper-proliferative Human Pulmonary Arterial Smooth Muscle Cells. <i>Scientific Reports</i> , 2019, 9, 10533.	1.6	9
21	Effect of Bazedoxifene and Conjugated Estrogen (Duavee) on Breast Cancer Risk Biomarkers in High-Risk Women: A Pilot Study. <i>Cancer Prevention Research</i> , 2019, 12, 711-720.	0.7	22
22	Pharmacometabolomics of Respiratory Phenotypic Response to Dexamethasone in Preterm Infants at Risk for Bronchopulmonary Dysplasia. <i>Clinical and Translational Science</i> , 2019, 12, 591-599.	1.5	13
23	Sedation and Analgesia During Pediatric Burn Dressing Change: A Survey of American Burn Association Centers. <i>Journal of Burn Care and Research</i> , 2019, 40, 287-293.	0.2	25
24	Progesterone Receptor Attenuates STAT1-Mediated IFN Signaling in Breast Cancer. <i>Journal of Immunology</i> , 2019, 202, 3076-3086.	0.4	29
25	A window of opportunity trial of atorvastatin in p53-mutant and p53 wild type malignancies.. <i>Journal of Clinical Oncology</i> , 2019, 37, TPS3165-TPS3165.	0.8	3
26	Niraparib in metastatic pancreatic cancer after previous chemotherapy (NIRA-PANC): A phase 2 trial.. <i>Journal of Clinical Oncology</i> , 2019, 37, TPS4168-TPS4168.	0.8	12
27	Perioperative Immunonutrition Modulates Inflammatory Response after Radical Cystectomy: Results of a Pilot Randomized Controlled Clinical Trial. <i>Journal of Urology</i> , 2018, 200, 292-301.	0.2	40
28	O-GlcNAc-Dependent Regulation of Progesterone Receptor Function in Breast Cancer. <i>Hormones and Cancer</i> , 2018, 9, 12-21.	4.9	22
29	Who treats lung cancer? Results from a global survey. <i>Respiratory Investigation</i> , 2017, 55, 308-313.	0.9	4
30	Status of oncologic specialties: global survey of physicians treating cancer. <i>International Journal of Clinical Oncology</i> , 2017, 22, 237-243.	1.0	2
31	Integrative clustering of multi-level omic data based on non-negative matrix factorization algorithm. <i>PLoS ONE</i> , 2017, 12, e0176278.	1.1	116
32	An ensemble-based Cox proportional hazards regression framework for predicting survival in metastatic castration-resistant prostate cancer (mCRPC) patients. <i>F1000Research</i> , 2016, 5, 2677.	0.8	1
33	InterSIM: Simulation tool for multiple integrative omic datasets™. <i>Computer Methods and Programs in Biomedicine</i> , 2016, 128, 69-74.	2.6	23
34	Effects of Immunonutrition for Cystectomy on Immune Response and Infection Rates: A Pilot Randomized Controlled Clinical Trial. <i>European Urology</i> , 2016, 69, 389-392.	0.9	79
35	Integrative clustering methods for high-dimensional molecular data. <i>Translational Cancer Research</i> , 2014, 3, 202-216.	0.4	32
36	Performance and Prediction for Varying Survival Time Scales. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2013, 42, 636-649.	0.6	12

#	ARTICLE	IF	CITATIONS
37	Simultaneous Analysis of Multiple Data Types in Pharmacogenomic Studies Using Weighted Sparse Canonical Correlation Analysis. OMICS A Journal of Integrative Biology, 2012, 16, 363-373.	1.0	17
38	Baseline age effect on parameter estimates in Cox models. Journal of Statistical Computation and Simulation, 2012, 82, 1767-1774.	0.7	10