

# Puhong Zhang

## List of Publications by Year in descending order

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69  
papers

1,283  
citations

430442

18  
h-index

433756

31  
g-index

82  
all docs

82  
docs citations

82  
times ranked

1895  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and Factors Associated With CKD: A Population Study From Beijing. <i>American Journal of Kidney Diseases</i> , 2008, 51, 373-384.	2.1	250
2	Effectiveness and Appropriateness of mHealth Interventions for Maternal and Child Health: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2018, 6, e7.	1.8	110
3	The prevalence and characteristics of obstructive sleep apnea in hospitalized patients with type 2 diabetes in China. <i>Journal of Sleep Research</i> , 2016, 25, 39-46.	1.7	47
4	Observational Registry of Basal Insulin Treatment (ORBIT) in Patients with Type 2 Diabetes Uncontrolled with Oral Antihyperglycaemic Drugs: Real-Life Use of Basal Insulin in China. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 822-830.	2.2	45
5	Nutrition-Related Mobile Apps in the China App Store: Assessment of Functionality and Quality. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13261.	1.8	38
6	The Rise and Need for Mobile Apps for Maternal and Child Health Care in China: Survey Based on App Markets. <i>JMIR MHealth and UHealth</i> , 2018, 6, e140.	1.8	38
7	Consumption and Sources of Dietary Salt in Family Members in Beijing. <i>Nutrients</i> , 2015, 7, 2719-2730.	1.7	37
8	Association of Diabetic Microvascular Complications and Parameters of Obstructive Sleep Apnea in Patients with Type 2 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 415-420.	2.4	35
9	Observational Registry of Basal Insulin Treatment (ORBIT) in Patients with Type 2 Diabetes Uncontrolled by Oral Hypoglycemic Agents in China—Study Design and Baseline Characteristics. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 735-744.	2.4	33
10	Comparison of the prevalence of chronic kidney disease among different ethnicities: Beijing CKD survey and American NHANES. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 1220-1226.	0.4	29
11	Type 1 diabetes mellitus care and education in China: The 3C study of coverage, cost, and care in Beijing and Shantou. <i>Diabetes Research and Clinical Practice</i> , 2017, 129, 32-42.	1.1	27
12	Twenty-Four-Hour Urinary Sodium and Potassium Excretion and Their Associations With Blood Pressure Among Adults in China. <i>Hypertension</i> , 2020, 76, 1580-1588.	1.3	27
13	Action on Salt China. <i>Lancet</i> , 2018, 392, 7-9.	6.3	26
14	Reducing Salt Intake in China with Action on Salt China (ASC): Protocol for Campaigns and Randomized Controlled Trials. <i>JMIR Research Protocols</i> , 2020, 9, e15933.	0.5	26
15	The impact of mental and physical multimorbidity on healthcare utilization and health spending in China: A nationwide longitudinal population-based study. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 500-510.	1.3	25
16	Medical costs and out-of-pocket expenditures associated with multimorbidity in China: quantile regression analysis. <i>BMJ Global Health</i> , 2021, 6, e004042.	2.0	25
17	Application of Mobile Health Technologies Aimed at Salt Reduction: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13250.	1.8	25
18	Mobile Device-Based Electronic Data Capture System Used in a Clinical Randomized Controlled Trial: Advantages and Challenges. <i>Journal of Medical Internet Research</i> , 2017, 19, e66.	2.1	23

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19	A Pilot Study to Validate a Standardized One-Week Salt Estimation Method Evaluating Salt Intake and Its Sources for Family Members in China. <i>Nutrients</i> , 2015, 7, 751-763.	1.7	22
20	Prevalence of metabolic syndrome and optimal waist circumference cut-off points for adults in Beijing. <i>Diabetes Research and Clinical Practice</i> , 2010, 88, 209-216.	1.1	21
21	Mental Health Apps in China: Analysis and Quality Assessment. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13236.	1.8	21
22	Baseline Pulmonary Function and Quality of Life 9 Years Later in a Middle-Aged Chinese Population. <i>Chest</i> , 2005, 128, 2448-2457.	0.4	18
23	An Application-based programme to reinforce and maintain lower salt intake (AppSalt) in schoolchildren and their families in China. <i>BMJ Open</i> , 2019, 9, e027793.	0.8	18
24	Salt content of sauces in the UK and China: cross-sectional surveys. <i>BMJ Open</i> , 2019, 9, e025623.	0.8	17
25	Quality of stroke guidelines in low- and middle-income countries: a systematic review. <i>Bulletin of the World Health Organization</i> , 2021, 99, 640-652E.	1.5	16
26	App based education programme to reduce salt intake (AppSalt) in schoolchildren and their families in China: parallel, cluster randomised controlled trial. <i>BMJ</i> , The, 2022, 376, e066982.	3.0	16
27	Gender-specific reference value of urine albumin <sup>€</sup> creatinine ratio in healthy Chinese adults: Results of the Beijing CKD survey. <i>Clinica Chimica Acta</i> , 2008, 398, 125-129.	0.5	15
28	Systematic medical assessment, referral and treatment for diabetes care in China using lay family health promoters: protocol for the SMARTDiabetes cluster randomised controlled trial. <i>Implementation Science</i> , 2015, 11, 116.	2.5	15
29	Awareness, understanding and use of sodium information labelled on pre-packaged food in Beijing: a cross-sectional study. <i>BMC Public Health</i> , 2018, 18, 509.	1.2	14
30	The Prevalence of Metabolic Disease Multimorbidity and Its Associations With Spending and Health Outcomes in Middle-Aged and Elderly Chinese Adults. <i>Frontiers in Public Health</i> , 2021, 9, 658706.	1.3	14
31	Regular use of nephrotoxic medications is an independent risk factor for chronic kidney disease—results from a Chinese population study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1916-1923.	0.4	13
32	The association between serum alanine aminotransferase and hypertension: A national based cross-sectional analysis among over 21 million Chinese adults. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 145.	0.7	13
33	Cross-sectional comparisons of sodium content in processed meat and fish products among five countries: potential for feasible targets and reformulation. <i>BMJ Open</i> , 2021, 11, e046412.	0.8	13
34	Study protocol for the road to hierarchical diabetes management at primary care (ROADMAP) study in China: a cluster randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e032734.	0.8	12
35	Comparative effectiveness and safety of different basal insulins in a real <sup>€</sup> world setting. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 1116-1126.	2.2	11
36	Factors associated with glycemic control in type <sup>^</sup> 1 diabetes patients in China: A cross <sup>€</sup> sectional study. <i>Journal of Diabetes Investigation</i> , 2020, 11, 1575-1582.	1.1	11

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37	Evaluation of an mHealth-enabled hierarchical diabetes management intervention in primary care in China (ROADMAP): A cluster randomized trial. <i>PLoS Medicine</i> , 2021, 18, e1003754.	3.9	11
38	Cluster randomised controlled trial of home cook intervention to reduce salt intake in China: a protocol study. <i>BMJ Open</i> , 2020, 10, e033842.	0.8	10
39	Evaluation of two single-factor models of metabolic syndrome: a confirmatory factor analysis for an adult population in Beijing. <i>Lipids in Health and Disease</i> , 2013, 12, 61.	1.2	9
40	Systematic Review on International Salt Reduction Policy in Restaurants. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9570.	1.2	9
41	Gender and risk factor dependence of cerebral blood flow velocity in Chinese adults. <i>Brain Research Bulletin</i> , 2006, 69, 282-287.	1.4	8
42	Restaurant interventions for salt reduction in China: protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e038744.	0.8	8
43	Observational Registry of Basal Insulin Treatment in Patients with Type 2 Diabetes in China: Safety and Hypoglycemia Predictors. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 675-684.	2.4	7
44	A town level comprehensive intervention study to reduce salt intake in China: protocol for a cluster randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e032976.	0.8	7
45	Sodium content of restaurant dishes in China: a cross-sectional survey. <i>Nutrition Journal</i> , 2022, 21, 10.	1.5	7
46	Patient characteristics and 6-month dose of basal insulin associated with HbA1c achievement <7.0% in Chinese people with type 2 diabetes: results from the Observational Registry of Basal Insulin Treatment ( ORBIT ). <i>Journal of Diabetes</i> , 2020, 12, 668-676.	0.8	6
47	Prevalence of obstructive sleep apnea syndrome in hospitalized patients with type 2 diabetes in Beijing, China. <i>Journal of Diabetes Investigation</i> , 2022, 13, 1889-1896.	1.1	6
48	Chinese women's attitudes towards postpartum interventions to prevent type 2 diabetes after gestational diabetes: a semi-structured qualitative study. <i>Reproductive Health</i> , 2021, 18, 133.	1.2	5
49	Nutritional Quality of Pre-Packaged Foods in China under Various Nutrient Profile Models. <i>Nutrients</i> , 2022, 14, 2700.	1.7	5
50	Factors and outcomes associated with discontinuation of basal insulin therapy in patients with type 2 diabetes mellitus. <i>Endocrinology, Diabetes and Metabolism</i> , 2020, 3, e00122.	1.0	4
51	Mobile Phone App Use Among Pregnant Women in China and Associations Between App Use and Perinatal Outcomes: Retrospective Study. <i>JMIR Formative Research</i> , 2022, 6, e29644.	0.7	4
52	The characteristics of dyslipidemia patients with different durations in Beijing: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2010, 9, 115.	1.2	3
53	Self-Monitoring of Blood Glucose in Patients with Type 2 Diabetes Before and After Initiating Basal Insulin Treatment in China. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 541-548.	2.4	3
54	App-Based Salt Reduction Intervention in School Children and Their Families (AppSalt) in China: Protocol for a Mixed Methods Process Evaluation. <i>JMIR Research Protocols</i> , 2021, 10, e19430.	0.5	3

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55	Smartphone application-supported validation of three automatic devices for self-measurement of blood pressure according to the European Society of Hypertension International Protocol revision 2010: the Omron HEM-7120, Yuwell YE680A and Cofoe KF-65B. <i>Blood Pressure Monitoring</i> , 2021, 26, 435-440.	0.4	3
56	Sodium and Potassium Excretion of Schoolchildren and Relationship with Their Family Excretion in China. <i>Nutrients</i> , 2021, 13, 2864.	1.7	3
57	Clinical characteristics of type 2 diabetes patients with discordance between <sc>HbA<sub>1c</sub></sc> and fasting plasma glucose in the real world: <sc>A</sc>n analysis of the <sc>ORBIT</sc> study. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2977.	1.7	2
58	Association of Sodium, Potassium and Sodium-to-Potassium Ratio with Urine Albumin Excretion among the General Chinese Population. <i>Nutrients</i> , 2021, 13, 3456.	1.7	2
59	Effectiveness and safety of basal insulin therapy in type 2 diabetes mellitus patients with or without metformin observed in a national cohort in China. <i>BMC Endocrine Disorders</i> , 2022, 22, 26.	0.9	2
60	Process Evaluation of an Application-Based Salt Reduction Intervention in School Children and Their Families (AppSalt) in China: A Mixed-Methods Study. <i>Frontiers in Public Health</i> , 2022, 10, 744881.	1.3	2
61	Predictors of Glycemic Control in Patients with Type 2 Diabetes: A Subgroup Analysis of the Observational Registry of Basal Insulin Treatment Study in China. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, 825-832.	2.4	1
62	Risk Factors Associated With Abnormal Urinalysis in Children. <i>Frontiers in Pediatrics</i> , 2021, 9, 649068.	0.9	1
63	A Guideline-Based Decision Tree Achieves Better Glucose Control with Less Hypoglycemia at 3 Months in Chinese Diabetic Patients. <i>Diabetes Therapy</i> , 2021, 12, 1887-1899.	1.2	1
64	Road to Hierarchical Diabetes Management at Primary Care (ROADMAP) Study in China: Protocol for the Statistical Analysis of a Cluster Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020, 9, e18333.	0.5	1
65	Can children play a role in reducing families' salt intake?. <i>BMJ, The</i> , 2022, 376, o381.	3.0	1
66	Applying systems thinking to identify enablers and challenges to scale-up interventions for hypertension and diabetes in low-income and middle-income countries: protocol for a longitudinal mixed-methods study. <i>BMJ Open</i> , 2022, 12, e053122.	0.8	1
67	OS 26-03 MOBILE DEVICE BASED ELECTRONIC DATA CAPTURE SYSTEM IN PHARMACEUTICAL CLINICAL TRIAL. <i>Journal of Hypertension</i> , 2016, 34, e247.	0.3	0
68	OS 03-08 EFFICACY OF TELMISARTAN 40mg (T40) AND HYDROCHLOROTHIAZIDE 25mg (H25) MONOTHERAPY IN HIGH SODIUM INTAKE PATIENTS WITH MILD TO MODERATE HYPERTENSION (THAT STUDY). <i>Journal of Hypertension</i> , 2016, 34, e54.	0.3	0
69	Comparative effectiveness and safety of three different basal insulins in patients with type 2 diabetes in a real world setting (ORBIT): a multicentre, prospective, registry study. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, S34.	5.5	0