

Xiao-Xia Peng

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

2,867
citations

430442

18
h-index

197535

49
g-index

91
all docs

91
docs citations

91
times ranked

3949
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary) Tj ETQq1 1 0.784314 rgBT /Overbo	6.3	338
2	Prevalence, risk factors, and management of asthma in China: a national cross-sectional study. Lancet, The, 2019, 394, 407-418.	6.3	377
3	Localizing seizure-susceptible brain regions associated with low-grade gliomas using voxel-based lesion-symptom mapping. Neuro-Oncology, 2015, 17, 282-288.	0.6	151
4	Prevalence and risk factors of small airway dysfunction, and association with smoking, in China: findings from a national cross-sectional study. Lancet Respiratory Medicine, the, 2020, 8, 1081-1093.	5.2	129
5	IDH mutation and MGMT promoter methylation in glioblastoma: results of a prospective registry. Oncotarget, 2015, 6, 40896-40906.	0.8	116
6	Studies using concentric ring bifocal and peripheral add multifocal contact lenses to slow myopia progression in school-aged children: a meta-analysis. Ophthalmic and Physiological Optics, 2017, 37, 51-59.	1.0	102
7	Classification based on mutations of <i>TERT</i> promoter and <i>IDH</i> characterizes subtypes in grade II/III gliomas. Neuro-Oncology, 2016, 18, 1099-1108.	0.6	93
8	Incidence, mortality and survival of childhood cancer in China during 2000–2010 period: A population-based study. Cancer Letters, 2015, 363, 176-180.	3.2	91
9	Burden of hypertension in China over the past decades: Systematic analysis of prevalence, treatment and control of hypertension. European Journal of Preventive Cardiology, 2016, 23, 792-800.	0.8	57
10	Assessing the quality of RCTs on the effect of \hat{I}^2 -elemene, one ingredient of a Chinese herb, against malignant tumors. Contemporary Clinical Trials, 2006, 27, 70-82.	0.8	56
11	Development of a medical academic degree system in China. Medical Education Online, 2014, 19, 23141.	1.1	42
12	Ageing, the Urban-Rural Gap and Disability Trends: 19 Years of Experience in China - 1987 to 2006. PLoS ONE, 2010, 5, e12129.	1.1	40
13	Efficacy of Chinese Eye Exercises on Reducing Accommodative Lag in School-Aged Children: A Randomized Controlled Trial. PLoS ONE, 2015, 10, e0117552.	1.1	36
14	Association of fine particulate matter air pollution and its constituents with lung function: The China Pulmonary Health study. Environment International, 2021, 156, 106707.	4.8	35
15	Chinese Eye Exercises and Myopia Development in School Age Children: A Nested Case-control Study. Scientific Reports, 2016, 6, 28531.	1.6	34
16	Low c-Met expression levels are prognostic for and predict the benefits of temozolomide chemotherapy in malignant gliomas. Scientific Reports, 2016, 6, 21141.	1.6	29
17	Age-dependent changes of total and differential white blood cell counts in children. Chinese Medical Journal, 2020, 133, 1900-1907.	0.9	29
18	A Systematic Review of the Diagnostic Accuracy of Cardiovascular Magnetic Resonance for Pulmonary Hypertension. Canadian Journal of Cardiology, 2014, 30, 455-463.	0.8	24

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19	Long-Term Ozone Exposure and Small Airway Dysfunction: The China Pulmonary Health (CPH) Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 450-458.	2.5	24
20	Association between mild or moderate obstructive sleep apnea-hypopnea syndrome and cognitive dysfunction in children. <i>Sleep Medicine</i> , 2018, 50, 132-136.	0.8	22
21	Arsenic Combined With All-Trans Retinoic Acid for Pediatric Acute Promyelocytic Leukemia: Report From the CCLG-APL2016 Protocol Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 3161-3170.	0.8	21
22	Assessing whether a spot urine specimen can predict 24-h urinary sodium excretion accurately. <i>Journal of Hypertension</i> , 2019, 37, 99-108.	0.3	20
23	The Impact of Study-at-Home During the COVID-19 Pandemic on Myopia Progression in Chinese Children. <i>Frontiers in Public Health</i> , 2021, 9, 720514.	1.3	19
24	Can statistic adjustment of OR minimize the potential confounding bias for meta-analysis of case-control study? A secondary data analysis. <i>BMC Medical Research Methodology</i> , 2017, 17, 179.	1.4	18
25	Pediatric reference intervals in China (PRINCE): design and rationale for a large, multicenter collaborative cross-sectional study. <i>Science Bulletin</i> , 2018, 63, 1626-1634.	4.3	17
26	Spiritual needs and communicating about death in nonreligious theistic families in pediatric palliative care: A qualitative study. <i>Palliative Medicine</i> , 2020, 34, 533-540.	1.3	17
27	Performance of the Interferon Gamma Release Assays in Tuberculosis Disease in Children Five Years Old or Less. <i>PLoS ONE</i> , 2015, 10, e0143820.	1.1	16
28	The critical gap for pediatric reference intervals of complete blood count in China. <i>Clinica Chimica Acta</i> , 2017, 469, 22-25.	0.5	15
29	Comparison of four algorithms on establishing continuous reference intervals for pediatric analytes with age-dependent trend. <i>BMC Medical Research Methodology</i> , 2020, 20, 136.	1.4	15
30	Sleep Duration and Factors Related to Sleep Loss in 3-14-Year-Old Children in Beijing. <i>Chinese Medical Journal</i> , 2018, 131, 1799-1807.	0.9	14
31	Algorithm on age partitioning for estimation of reference intervals using clinical laboratory database exemplified with plasma creatinine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1514-1523.	1.4	12
32	Limitations of the Hoffmann method for establishing reference intervals using clinical laboratory data. <i>Clinical Biochemistry</i> , 2019, 63, 79-84.	0.8	12
33	Associations of residential greenness with lung function and chronic obstructive pulmonary disease in China. <i>Environmental Research</i> , 2022, 209, 112877.	3.7	12
34	Corticosteroid plus glycyrrhizin therapy for chronic drug- or herb-induced liver injury achieves biochemical and histological improvements: a randomised open-label trial. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 1297-1310.	1.9	12
35	Chinese-adapted youth attitude to noise scale: Evaluation of validity and reliability. <i>Noise and Health</i> , 2014, 16, 218.	0.4	11
36	Economic burden for retinoblastoma patients in China. <i>Journal of Medical Economics</i> , 2020, 23, 1553-1557.	1.0	10

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37	Predictors of survival in children with methylmalonic acidemia with homocystinuria in Beijing, China: A prospective cohort study. <i>Indian Pediatrics</i> , 2015, 52, 119-124.	0.2	9
38	Normative values of polysomnographic parameters in Chinese children and adolescents: a cross-sectional study. <i>Sleep Medicine</i> , 2016, 27-28, 49-53.	0.8	9
39	Systematic investigation of childhood sleep-disordered breathing (SDB) in Beijing: validation of survey methodology. <i>BMJ Open</i> , 2018, 8, e021097.	0.8	9
40	Signal Detection of Potentially Drug-Induced Liver Injury in Children Using Electronic Health Records. <i>Frontiers in Pediatrics</i> , 2020, 8, 171.	0.9	9
41	Autologous hematopoietic stem cell transplantation and conventional insulin therapy in the treatment of children with newly diagnosed type 1 diabetes: long term follow-up. <i>Chinese Medical Journal</i> , 2014, 127, 2618-22.	0.9	9
42	Assessment of evidence on reported non-genetic risk factors of congenital heart defects: the updated umbrella review. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 371.	0.9	9
43	Continuous reference intervals for 21 biochemical and hematological analytes in healthy Chinese children and adolescents: The PRINCE study. <i>Clinical Biochemistry</i> , 2022, 102, 9-18.	0.8	8
44	Pediatric Continuous Reference Intervals of Serum Insulin-like Growth Factor 1 Levels in a Healthy Chinese Children Population – Based on PRINCE Study. <i>Endocrine Practice</i> , 2022, 28, 696-702.	1.1	8
45	Evaluation of reporting quality for observational studies using routinely collected health data in pharmacovigilance. <i>Expert Opinion on Drug Safety</i> , 2018, 17, 661-668.	1.0	7
46	A Clinical Prediction Model of Medication Adherence in Hypertensive Patients in a Chinese Community Hospital in Beijing. <i>American Journal of Hypertension</i> , 2020, 33, 1038-1046.	1.0	7
47	Age and sex specific reference intervals of 13 hematological analytes in Chinese children and adolescents aged from 28 days up to 20 years: the PRINCE study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1250-1260.	1.4	7
48	DICER1 – Negative Pleuropulmonary Blastoma in a Patient With Selective IgA Deficiency. <i>Pediatric Blood and Cancer</i> , 2016, 63, 757-758.	0.8	6
49	Method Development for Clinical Comprehensive Evaluation of Pediatric Drugs Based on Multi-Criteria Decision Analysis: Application to Inhaled Corticosteroids for Children with Asthma. <i>Paediatric Drugs</i> , 2018, 20, 195-204.	1.3	6
50	Pediatric drug safety signal detection of non-chemotherapy drug-induced neutropenia and agranulocytosis using electronic healthcare records. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 435-441.	1.0	6
51	DICER1 mutations in twelve Chinese patients with pleuropulmonary blastoma. <i>Science China Life Sciences</i> , 2017, 60, 714-720.	2.3	5
52	Discrimination of histopathologic types of childhood peripheral neuroblastic tumors based on clinical and biological factors. <i>Scientific Reports</i> , 2018, 8, 10924.	1.6	5
53	The improvement of infantile atopic dermatitis during the maintenance period: A multicenter, randomized, parallel controlled clinical study of emollients in <i>Prinsepia utilis</i> Royle. <i>Dermatologic Therapy</i> , 2020, 33, e13153.	0.8	5
54	Association of KCNB1 polymorphisms with lipid metabolisms and insulin resistance: a case-control design of population-based cross-sectional study in Chinese Han population. <i>Lipids in Health and Disease</i> , 2015, 14, 112.	1.2	4

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55	A pair of DICER1-positive monozygotic twins: One with pleuropulmonary blastoma, another with acute transient hepatitis. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26680.	0.8	4
56	Can statistical adjustment guided by causal inference improve the accuracy of effect estimation? A simulation and empirical research based on meta-analyses of case-control studies. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 333.	1.5	4
57	Risk Factors and Reasons for Discharge Against Medical Advice for Newborns With Neonatal Surgical Diseases: A Preliminary Study From a Tertiary Care Hospital in Beijing, China. <i>Frontiers in Pediatrics</i> , 2020, 8, 576270.	0.9	4
58	Cosinor-rhythmometry for 24-h urinary sodium, potassium, creatinine excretion in the Chinese adult population. <i>Chinese Medical Journal</i> , 2021, 134, 539-545.	0.9	4
59	Detection of Drug-Induced Thrombocytopenia Signals in Children Using Routine Electronic Medical Records. <i>Frontiers in Pharmacology</i> , 2021, 12, 756207.	1.6	4
60	Coverage of different health insurance programs and medical costs associated with chronic hepatitis C infection in mainland China: a cross-sectional survey in 20 provinces. <i>Hepatology, Medicine and Policy</i> , 2016, 1, 7.	1.7	3
61	Low-dose versus high-dose methylprednisolone for children with severe <i>Mycoplasma pneumoniae</i> pneumonia (MCMP): Study protocol for a randomized controlled trial. <i>Pediatric Investigation</i> , 2018, 2, 176-183.	0.6	3
62	Access to Orphan Drugs is a Challenge for Sustainable Management of Cystinosis in China. <i>Chinese Medical Journal</i> , 2018, 131, 2388-2389.	0.9	3
63	Exploring the drug-induced anemia signals in children using electronic medical records. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 993-999.	1.0	3
64	Ultrasound detection of crystal gel ball ingestion in children. <i>Pediatric Radiology</i> , 2019, 49, 1850-1852.	1.1	3
65	Optimal management after paediatric lumbar puncture: a randomized controlled trial. <i>BMC Neurology</i> , 2019, 19, 64.	0.8	3
66	Analysis of treatment cost for neuroblastoma to the family: a single-center cross-sectional study in China. <i>Journal of Medical Economics</i> , 2020, 23, 961-966.	1.0	3
67	Latamoxef for Neonates With Early-Onset Neonatal Sepsis: A Study Protocol for a Randomized Controlled Trial. <i>Frontiers in Pharmacology</i> , 2021, 12, 635517.	1.6	3
68	Detail correction for Gross classification of esophageal atresia based on 434 cases in China. <i>Chinese Medical Journal</i> , 2022, 135, 485-487.	0.9	3
69	The Content of Statistical Requirements for Authors in Biomedical Research Journals. <i>Chinese Medical Journal</i> , 2016, 129, 2491-2496.	0.9	3
70	Palatability Assessment of Carbocysteine Oral Solution Strawberry Taste Versus Carbocysteine Oral Solution Mint Taste: A Blinded Randomized Study. <i>Frontiers in Pharmacology</i> , 2022, 13, 822086.	1.6	3
71	Comparison of reference distributions acquired by direct and indirect sampling techniques: exemplified with the Pediatric Reference Interval in China (PRINCE) study. <i>BMC Medical Research Methodology</i> , 2022, 22, 106.	1.4	3
72	Outcome of two pairs of monozygotic twins with pleuropulmonary blastoma: case report. <i>Italian Journal of Pediatrics</i> , 2020, 46, 148.	1.0	2

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73	Accuracy of equations for predicting 24-h urinary potassium excretion from spot urine samples in Chinese children. <i>British Journal of Nutrition</i> , 2022, 128, 444-452.	1.2	2
74	Radiation combined with temozolomide contraindicated for young adults diagnosed with anaplastic glioma. <i>Oncotarget</i> , 2016, 7, 80091-80100.	0.8	2
75	Postrandomization Confounding Challenges the Applicability of Randomized Clinical Trials in Comparative Effectiveness Research. <i>Chinese Medical Journal</i> , 2017, 130, 993-996.	0.9	2
76	Response to the editor: Limitations of the Hoffmann method for establishing reference intervals using clinical laboratory data. <i>Clinical Biochemistry</i> , 2019, 70, 51.	0.8	1
77	An Immune-Related Gene Pairs Signature Predicts Prognosis and Immune Heterogeneity in Glioblastoma. <i>Frontiers in Oncology</i> , 2021, 11, 592211.	1.3	1
78	The Role of Serum Calcium Levels in Pediatric Dyslipidemia: Are There Any?. <i>Frontiers in Pediatrics</i> , 2021, 9, 712160.	0.9	1
79	Pilot Study on the Safety of Intravenous Arsenic Trioxide and Oral Realgar-Indigo Naturalis Formula Administrated in Children with Acute Promyelocytic Leukemia: A Single-Center Study. <i>Blood</i> , 2019, 134, 2611-2611.	0.6	1
80	Clinicians's™ practices and attitudes regarding advance care planning in mainland China: A multicenter cross-sectional survey. <i>Palliative and Supportive Care</i> , 2023, 21, 477-482.	0.6	1
81	Insufficient application of estimation equations of glomerular filtration rate: a survey of 1009 Chinese pediatricians. <i>World Journal of Pediatrics</i> , 2022, , 1.	0.8	1
82	Development and Validation of a Screening Questionnaire of COPD from a Large Epidemiological Study in China. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022, 19, 118-124.	0.7	1
83	Awareness about laryngopharyngeal reflux disease among Chinese otolaryngologists: a nationwide survey. <i>BMJ Open</i> , 2022, 12, e058852.	0.8	1
84	Optimal cut-off value of serum procalcitonin in predicting bacterial infection induced acute exacerbation in chronic obstructive pulmonary disease: A prospective observational study. <i>Chronic Respiratory Disease</i> , 2022, 19, 147997312211085.	1.0	1
85	Reply to comment on: DICER1-negative pleuropulmonary blastoma in a patient with selective IgA deficiency. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26146.	0.8	0
86	The development and initial evaluation of referral flowchart for suspected neuroblastoma for pediatricians in nononcology clinics in China. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28869.	0.8	0