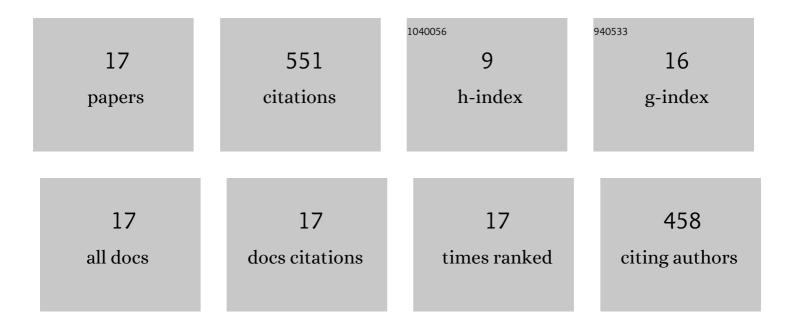
## Kai Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2663109/publications.pdf Version: 2024-02-01



KALCHEN

#	Article	IF	CITATIONS
1	The Comprehensive Neural Mechanism of Oxytocin in Analgesia. Current Neuropharmacology, 2022, 20, 147-157.	2.9	1
2	cGAS-STING-mediated IFN-I Response in Host Defense and Neuroinflammatory Diseases. Current Neuropharmacology, 2022, 20, 362-371.	2.9	22
3	Low length/weight growth trajectories of early-term infants during the first year: evidence from a longitudinal study in China. BMJ Open, 2022, 12, e051436.	1.9	0
4	Impact of early term and late preterm birth on infants' neurodevelopment: evidence from a cohort study in Wuhan, China. BMC Pediatrics, 2022, 22, 251.	1.7	9
5	Association between prenatal rare earth elements exposure and premature rupture of membranes: Results from a birth cohort study. Environmental Research, 2021, 193, 110534.	7.5	18
6	The association between prenatal exposure to thallium and shortened telomere length of newborns. Chemosphere, 2021, 265, 129025.	8.2	22
7	Prenatal exposure to bisphenol S and altered newborn mitochondrial DNA copy number in a baby cohort study: Sex-specific associations. Chemosphere, 2021, 263, 128019.	8.2	7
8	Loss of ferroportin induces memory impairment by promoting ferroptosis in Alzheimer's disease. Cell Death and Differentiation, 2021, 28, 1548-1562.	11.2	275
9	Association between maternal urinary manganese concentrations and newborn telomere length: Results from a birth cohort study. Ecotoxicology and Environmental Safety, 2021, 213, 112037.	6.0	10
10	Association between early-term birth and delayed neurodevelopment at the age of 2 years: results from a cohort study in China. European Journal of Pediatrics, 2021, 180, 3509-3517.	2.7	4
11	Ferroptosis, a Potential Therapeutic Target in Alzheimer's Disease. Frontiers in Cell and Developmental Biology, 2021, 9, 704298.	3.7	42
12	The role of pathological tau in synaptic dysfunction in Alzheimer's diseases. Translational Neurodegeneration, 2021, 10, 45.	8.0	66
13	Association of prenatal exposure to rare earth elements with newborn mitochondrial DNA content: Results from a birth cohort study. Environment International, 2020, 143, 105863.	10.0	10
14	Role of Grina/Nmdara1 in the Central Nervous System Diseases. Current Neuropharmacology, 2020, 18, 861-867.	2.9	13
15	International publication trends and collaboration performance of China in healthcare science and services research. Israel Journal of Health Policy Research, 2016, 5, 1.	2.6	45
16	Disease Development Trends for Maternal and Child Health Care in Shenzhen, China. Asia-Pacific Journal of Public Health, 2015, 27, 9S-13S.	1.0	1
17	Towards government-funded special biomedical research programs to combat rare diseases in China. BioScience Trends, 2015, 9, 88-90.	3.4	6