Xiao-Feng Wang

List of Publications by Year in Descending Order

53 papers	591 citations	14 h-index	22 g-index
57 ext. papers	778 ext. citations	4.4 avg, IF	3.53 L-index

#	Paper	IF	Citations
53	Association of immunity markers with the risk of incident frailty: the Rugao longitudinal aging study.. *Immunity and Ageing*, **2022**, 19, 1	9.7	0
52	Development and Validation of a New Simple Functional Score in the Older Chinese Population.. *Frontiers in Public Health*, **2022**, 10, 813323	6	
51	Plasma folate levels in relation to cognitive impairment: a community-based cohort of older adults in China.. *European Journal of Nutrition*, **2022**, 1	5.2	
50	Aging metrics incorporating cognitive and physical function capture mortality risk: results from two prospective cohort studies.. *BMC Geriatrics*, **2022**, 22, 378	4.1	0
49	Phenotype correlations reveal the relationships of physiological systems underlying human ageing. *Aging Cell*, **2021**, 20, e13519	9.9	2
48	Kidney function decline is associated with an accelerated increase in plasma homocysteine in older adults: a longitudinal study. *British Journal of Nutrition*, **2021**, 1-7	3.6	2
47	Prevalence/potential risk factors for motoric cognitive risk and its relationship to falls in elderly Chinese people: a cross-sectional study. *European Journal of Neurology*, **2021**, 28, 2680-2687	6	3
46	Social frailty and longitudinal risk of depressive symptoms in a Chinese population: the Rugao Longevity and Aging Study. *Psychogeriatrics*, **2021**, 21, 483-490	1.8	3
45	Prevalence, Causes, and Factors Associated with Visual Impairment in a Chinese Elderly Population: The Rugao Longevity and Aging Study. *Clinical Interventions in Aging*, **2021**, 16, 985-996	4	0
44	Cognitive frailty predicting death and disability in Chinese elderly. *Neurological Research*, **2021**, 43, 815-822	2.7	1
43	Cognitive frailty and falls in Chinese elderly people: a population-based longitudinal study. *European Journal of Neurology*, **2021**, 28, 381-388	6	9
42	Association Study of Mitochondrial DNA Haplogroup D and C5178A Polymorphisms with Chronic Kidney Disease. *Genetic Testing and Molecular Biomarkers*, **2021**, 25, 546-550	1.6	0
41	Sleep Disturbances Are Associated With Depressive Symptoms in a Chinese Population: The Rugao Longevity and Aging Cohort.. *Frontiers in Psychiatry*, **2021**, 12, 731371	5	
40	Frailty and incident depressive symptoms in a Chinese sample: the Rugao Longevity and Ageing Study. *Psychogeriatrics*, **2020**, 20, 691-698	1.8	3
39	Associations of TNF-308 G>A and TNF-252 A>G with Physical Function and BNP-Rugao Longevity and Ageing Study. *Journal of Nutrition, Health and Aging*, **2020**, 24, 358-363	5.2	0
38	Associations of sleep quality and sleep duration with frailty and pre-frailty in an elderly population Rugao longevity and ageing study. *BMC Geriatrics*, **2020**, 20, 9	4.1	27
37	Genetic Variants of Homocysteine Metabolism, Homocysteine, and Frailty - Rugao Longevity and Ageing Study. *Journal of Nutrition, Health and Aging*, **2020**, 24, 198-204	5.2	4

36	Depressive symptoms are associated with incident frailty in a Chinese population: the Rugao Longevity and Aging Study. *Aging Clinical and Experimental Research*, **2020**, 32, 2297-2302	4.8	11
35	Mitochondrial DNA Haplogroup M7 Confers Disability in a Chinese Aging Population. *Frontiers in Genetics*, **2020**, 11, 577795	4.5	1
34	Frailty index is associated with increased risk of elevated BNP in an elderly population: the Rugao Longevity and Ageing Study. *Aging Clinical and Experimental Research*, **2020**, 32, 305-311	4.8	5
33	Incidental findings on brain MRI among Chinese at the age of 55-65 years: the Taizhou Imaging Study. *Scientific Reports*, **2019**, 9, 464	4.9	14
32	A new physical-cognitive scale for assessment of frailty in Chinese Han elderly. *Neurological Research*, **2019**, 41, 728-733	2.7	5
31	Association of BNP with Frailty in Elderly Population: Rugao Longevity and Ageing Study. *Journal of Nutrition, Health and Aging*, **2019**, 23, 73-78	5.2	8
30	Frailty phenotype, frailty index and risk of mortality in Chinese elderly population- Rugao longevity and ageing study. *Archives of Gerontology and Geriatrics*, **2019**, 80, 115-119	4	12
29	ACTN3 genotype and physical function and frailty in an elderly Chinese population: the Rugao Longevity and Ageing Study. *Age and Ageing*, **2018**, 47, 416-422	3	17
28	Reduced estimated glomerular filtration rate is associated with depressive symptoms in elder Chinese: A population-based cross-sectional study. *Neuroscience Letters*, **2018**, 666, 127-132	3.3	8
27	Association between a frailty index based on common laboratory tests and QTc prolongation in older adults: the Rugao Longevity and Ageing Study. *Clinical Interventions in Aging*, **2018**, 13, 797-804	4	6
26	Comparing associations of different metabolic syndrome definitions with ischemic stroke in Chinese elderly population. *European Journal of Internal Medicine*, **2018**, 47, 75-81	3.9	8
25	Body mass index, waist circumference and waist-hip ratio are associated with depressive symptoms in older Chinese women: results from the Rugao Longevity and Ageing Study (RuLAS). *Aging and Mental Health*, **2017**, 21, 518-523	3.5	7
24	Associations of triglyceride levels with longevity and frailty: A Mendelian randomization analysis. *Scientific Reports*, **2017**, 7, 41579	4.9	12
23	Sleep disturbances and risk of falls in an old Chinese population-Rugao Longevity and Ageing Study. *Archives of Gerontology and Geriatrics*, **2017**, 73, 8-14	4	15
22	MtDNA genomes reveal a relaxation of selective constraints in low-BMI individuals in a Uyghur population. *Human Genetics*, **2017**, 136, 1353-1362	6.3	5
21	The KSR2-rs7973260 Polymorphism is Associated with Metabolic Phenotypes, but Not Psychological Phenotypes, in Chinese Elders. *Genetic Testing and Molecular Biomarkers*, **2017**, 21, 416-421	1.6	3
20	Association between serum β-microglobulin levels and frailty in an elderly Chinese population: results from RuLAS. *Clinical Interventions in Aging*, **2017**, 12, 1725-1729	4	5
19	Short sleep duration is associated with increased risk of pre-hypertension and hypertension in Chinese early middle-aged females. *Sleep and Breathing*, **2016**, 20, 1355-1362	3.1	6

18	Association of CRP gene polymorphisms with CRP levels, frailty and co-morbidity in an elderly Chinese population: results from RuLAS. *Age and Ageing*, **2016**, 45, 360-5	3	13
17	A genetic variant of the NTCP gene is associated with HBV infection status in a Chinese population. *BMC Cancer*, **2016**, 16, 211	4.8	17
16	Agreement between the frailty index and phenotype and their associations with falls and overnight hospitalizations. *Archives of Gerontology and Geriatrics*, **2016**, 66, 161-5	4	21
15	C-reactive protein, frailty and overnight hospital admission in elderly individuals: A population-based study. *Archives of Gerontology and Geriatrics*, **2016**, 64, 1-5	4	24
14	Visual impairment, but not hearing impairment, is independently associated with lower subjective well-being among individuals over 95 years of age: A population-based study. *Archives of Gerontology and Geriatrics*, **2016**, 62, 30-5	4	14
13	Cohort Profile: The Rugao Longevity and Ageing Study (RuLAS). *International Journal of Epidemiology*, **2016**, 45, 1064-1073	7.8	36
12	MtDNA analysis reveals enriched pathogenic mutations in Tibetan highlanders. *Scientific Reports*, **2016**, 6, 31083	4.9	14
11	Blood biomarkers and functional disability among extremely longevous individuals: a population-based study. *Journals of Gerontology - Series A Biological Sciences and Medical Sciences*, **2015**, 70, 623-7	6.4	13
10	Mitochondrial genomes and exceptional longevity in a Chinese population: the Rugao longevity study. *Age*, **2015**, 37, 9750		8
9	Prevalence and related factors of chronic kidney disease (CKD) among long-lived individuals (LLI) over 95 years of age. *Archives of Gerontology and Geriatrics*, **2015**, 60, 354-8	4	5
8	Association between subjective well-being and exceptional longevity in a longevity town in China: a population-based study. *Age*, **2014**, 36, 9632		11
7	mtDNA lineage expansions in Sherpa population suggest adaptive evolution in Tibetan highlands. *Molecular Biology and Evolution*, **2013**, 30, 2579-87	8.3	37
6	Influence of obesity on association between genetic variants identified by genome-wide association studies and hypertension risk in Chinese children. *American Journal of Hypertension*, **2013**, 26, 990-6	2.3	28
5	A polymorphism near osteoprotegerin gene confer risk of obesity in Uyghurs. *Endocrine*, **2010**, 37, 383-8	4	5
4	Association of mitochondrial DNA haplogroups with exceptional longevity in a Chinese population. *PLoS ONE*, **2009**, 4, e6423	3.7	42
3	Rationales, design and recruitment of the Taizhou Longitudinal Study. *BMC Public Health*, **2009**, 9, 223	4.1	88
2	OPRM1 gene is associated with BMI in Uyghur population. *Obesity*, **2009**, 17, 121-5	8	12
1	Aging metrics incorporating cognitive and physical function capture mortality risk: results from three prospective cohort studies		1