

# Buqing Yi

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

361  
citations

1163117  
8  
h-index

888059  
17  
g-index

28  
all docs

28  
docs citations

28  
times ranked

654  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of dietary salt levels on monocytic cells and immune responses in healthy human subjects: a longitudinal study. <i>Translational Research</i> , 2015, 166, 103-110.	5.0	142
2	Reductions in circulating endocannabinoid 2-arachidonoylglycerol levels in healthy human subjects exposed to chronic stressors. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 67, 92-97.	4.8	38
3	Changes in the Cystic Fibrosis Airway Microbiome in Response to CFTR Modulator Therapy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 548613.	3.9	31
4	Influences of large sets of environmental exposures on immune responses in healthy adult men. <i>Scientific Reports</i> , 2015, 5, 13367.	3.3	20
5	The impact of chronic stress burden of 520-d isolation and confinement on the physiological response to subsequent acute stress challenge. <i>Behavioural Brain Research</i> , 2015, 281, 111-115.	2.2	17
6	A corticoid-sensitive cytokine release assay for monitoring stress-mediated immune modulation. <i>Clinical and Experimental Immunology</i> , 2013, 172, 290-299.	2.6	16
7	Early Cytokine Induction Upon <i>Pseudomonas aeruginosa</i> Infection in Murine Precision Cut Lung Slices Depends on Sensing of Bacterial Viability. <i>Frontiers in Immunology</i> , 2020, 11, 598636.	4.8	13
8	The <i>pax-3</i> gene is involved in vulva formation in <i>Pristionchus pacificus</i> and is a target of the Hox gene <i>lin-39</i> . <i>Development (Cambridge)</i> , 2007, 134, 3111-3119.	2.5	11
9	Commensal Bacteria in the Cystic Fibrosis Airway Microbiome Reduce <i>P. aeruginosa</i> Induced Inflammation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 824101.	3.9	11
10	Emergence and spread of a sub-lineage of SARS-CoV-2 Alpha variant B.1.1.7 in Europe, and with further evolution of spike mutation accumulations shared with the Beta and Gamma variants. <i>Virus Evolution</i> , 2022, 8, veac010.	4.9	10
11	Comparative evaluation of the effect of different growth media on in vitro sensitivity to azithromycin in multi-drug resistant <i>Pseudomonas aeruginosa</i> isolated from cystic fibrosis patients. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 197.	4.1	9
12	Phylogenetic analysis of SARS-CoV-2 lineage development across the first and second waves in Eastern Germany in 2020: insights into the cause of the second wave. <i>Epidemiology and Infection</i> , 2021, 149, e177.	2.1	8
13	Low Threshold for Cutaneous Allergen Sensitization but No Spontaneous Dermatitis or Atopy in FLG-Deficient Mice. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2611-2619.e2.	0.7	8
14	Revisiting the intragenomic structure of the genus <i>Pseudomonas</i> with complete whole genome sequence information: Insights into diversity and pathogen-related genetic determinants. <i>Infection, Genetics and Evolution</i> , 2022, 97, 105183.	2.3	6
15	Genetic evidence for <i>pax-3</i> function in myogenesis in the nematode <i>Pristionchus pacificus</i> . <i>Evolution &amp; Development</i> , 2009, 11, 669-679.	2.0	5
16	Immune Dysfunction in Spaceflight: An Integrative View. , 2016, , 61-79.		4
17	Dietary Sodium Intake and Risk of Cardiovascular Disease. <i>JAMA Internal Medicine</i> , 2015, 175, 1578.	5.1	3
18	Kinetics of stress-induced trafficking of blood immune cells and alterations of viral shedding under the exposure of acute stressors in healthy human subjects. <i>Psychoneuroendocrinology</i> , 2015, 61, 78.	2.7	1

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19	Use of In Vitro Cell Culture Models to Understand the Cellular and Molecular Basis of Immune Dysfunction During Spaceflight. , 2016, , 121-129.		1
20	Chronic stress decreases circulating endocannabinoid 2-arachidonoylglycerol in healthy human subjects. Endocrine Abstracts, 0, , .	0.0	0
21	The Immune System in Space and Space-Like Conditions: From the Human Study Perspective. SpringerBriefs in Space Life Sciences, 2016, , 13-17.	0.1	0
22	The Immune System and Man-Environment Interaction: A General Understanding. SpringerBriefs in Space Life Sciences, 2016, , 9-12.	0.1	0
23	The Immune System in Evolution. SpringerBriefs in Space Life Sciences, 2016, , 1-5.	0.1	0