

# Yoon-Hyeong Choi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8726461/publications.pdf>

Version: 2024-02-01

33  
papers

1,326  
citations

394390

19  
h-index

434170

31  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2383  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential toxicities of fine particulate matters from various sources. <i>Scientific Reports</i> , 2018, 8, 17007.	3.3	233
2	Changes in air pollution levels after COVID-19 outbreak in Korea. <i>Science of the Total Environment</i> , 2021, 750, 141521.	8.0	140
3	Effect of Underlying Comorbidities on the Infection and Severity of COVID-19 in Korea: a Nationwide Case-Control Study. <i>Journal of Korean Medical Science</i> , 2020, 35, e237.	2.5	127
4	Potential Importance of Ozone in the Association Between Outdoor Air Pollution and Dry Eye Disease in South Korea. <i>JAMA Ophthalmology</i> , 2016, 134, 503.	2.5	111
5	Environmental Cadmium and Lead Exposures and Hearing Loss in U.S. Adults: The National Health and Nutrition Examination Survey, 1999 to 2004. <i>Environmental Health Perspectives</i> , 2012, 120, 1544-1550.	6.0	104
6	Antioxidant vitamins and magnesium and the risk of hearing loss in the US general population. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 148-155.	4.7	68
7	Environmental pyrethroid exposure and diabetes in U.S. adults. <i>Environmental Research</i> , 2019, 172, 399-407.	7.5	53
8	Different adverse effects of air pollutants on dry eye disease: Ozone, PM2.5, and PM10. <i>Environmental Pollution</i> , 2020, 265, 115039.	7.5	53
9	Environmental Exposures to Lead, Mercury, and Cadmium and Hearing Loss in Adults and Adolescents: KNHANES 2010-2012. <i>Environmental Health Perspectives</i> , 2017, 125, 067003.	6.0	48
10	Objectively measured sedentary behavior and moderate-to-vigorous physical activity on the health-related quality of life in US adults: The National Health and Nutrition Examination Survey 2003-2006. <i>Quality of Life Research</i> , 2017, 26, 1315-1326.	3.1	43
11	Occupational noise exposure assessment using O*NET and its application to a study of hearing loss in the US general population. <i>Occupational and Environmental Medicine</i> , 2012, 69, 176-183.	2.8	33
12	Urinary phthalate metabolites and depression in an elderly population: National Health and Nutrition Examination Survey 2005-2012. <i>Environmental Research</i> , 2016, 145, 61-67.	7.5	27
13	Physical activity, dietary vitamin C, and metabolic syndrome in the Korean adults: the Korea National Health and Nutrition Examination Survey 2008 to 2012. <i>Public Health</i> , 2016, 135, 30-37.	2.9	26
14	Association between phthalate exposure and lower lung function in an urban elderly population: A repeated-measures longitudinal study. <i>Environment International</i> , 2018, 113, 177-183.	10.0	26
15	Outdoor Air Pollution and Pterygium in Korea. <i>Journal of Korean Medical Science</i> , 2017, 32, 143.	2.5	24
16	Urinary phthalate metabolites concentrations and symptoms of depression in an elderly population. <i>Science of the Total Environment</i> , 2018, 625, 1191-1197.	8.0	24
17	Blood and urine cadmium concentrations and walking speed in middle-aged and older U.S. adults. <i>Environmental Pollution</i> , 2018, 232, 97-104.	7.5	23
18	The Association between Red Blood Cell Distribution Width and Sarcopenia in U.S. Adults. <i>Scientific Reports</i> , 2018, 8, 11484.	3.3	21

#	ARTICLE	IF	CITATIONS
19	eNOS gene polymorphisms modify the association of PM10 with oxidative stress. <i>Toxicology Letters</i> , 2012, 214, 263-267.	0.8	19
20	The interactive association of smoking and drinking levels with presence of periodontitis in South Korean adults. <i>BMC Oral Health</i> , 2016, 16, 80.	2.3	19
21	Long-term exposure to ambient air pollutants and age-related macular degeneration in middle-aged and older adults. <i>Environmental Research</i> , 2022, 204, 111953.	7.5	18
22	Organophosphate insecticide exposure and telomere length in U.S. adults. <i>Science of the Total Environment</i> , 2020, 709, 135990.	8.0	17
23	Short-Term Effects of Ground-Level Ozone in Patients With Dry Eye Disease: A Prospective Clinical Study. <i>Cornea</i> , 2019, 38, 1483-1488.	1.7	16
24	Unexpected potential protective associations between outdoor air pollution and cataracts. <i>Environmental Science and Pollution Research</i> , 2018, 25, 10636-10643.	5.3	13
25	Humidifier Disinfectant Consumption and Humidifier Disinfectant-Associated Lung Injury in South Korea: A Nationwide Population-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6136.	2.6	12
26	Long-term exposure to ambient air pollutants and hearing loss in Korean adults. <i>Science of the Total Environment</i> , 2022, 820, 153124.	8.0	9
27	Serum 25-hydroxyvitamin D and hypertension in premenopausal and postmenopausal women: National Health and Nutrition Examination Surveys 2007-2010. <i>Public Health Nutrition</i> , 2020, 23, 1236-1246.	2.2	7
28	Environmental Pyrethroid Exposure and Cognitive Dysfunction in U.S. Older Adults: The NHANES 2001-2002. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12005.	2.6	7
29	Environmental exposures to lead, cadmium, and mercury and pterygium in Korean adults. <i>Environmental Science and Pollution Research</i> , 2022, 29, 55058-55068.	5.3	2
30	Evaluation of Population Exposures to PM <sub>2.5</sub> before and after the Outbreak of COVID-19. <i>Korean Journal of Environmental Health Sciences</i> , 2021, 47, 521-529.	0.3	2
31	It Was Possible to Reduce the Pain of the Victims of Humidifier Disinfectant. <i>Korean Journal of Environmental Health Sciences</i> , 2022, 48, 1-8.	0.3	1
32	Sex and body mass index dependent associations between serum 25-hydroxyvitamin D and pulse pressure in middle-aged and older US adults. <i>Scientific Reports</i> , 2021, 11, 9989.	3.3	0
33	New-Onset and Exacerbation of Lung Diseases after Short-Term Exposures to Humidifier Disinfectant during Hospitalization. <i>Toxics</i> , 2022, 10, 371.	3.7	0