Eun-Kee Park

List of Publications by Year
in descending order

36 papers	5,706 citations	687363 13 h-index	345221 36 g-index
37 all docs	37 docs citations	37 times ranked	13493 citing authors

#	Article	IF	Citations
1	Quantitative computed tomography imaging-based classification of cement dust-exposed subjects with an artificial neural network technique. Computers in Biology and Medicine, 2022, 141, 105162.	7.0	2
2	Classification of rotator cuff tears in ultrasound images using deep learning models. Medical and Biological Engineering and Computing, 2022, 60, 1269-1278.	2.8	20
3	Pulmonary fibrosis model using micro-CT analyzable human PSCâ€“derived alveolar organoids containing alveolar macrophage-like cells. Cell Biology and Toxicology, 2022, 38, 557-575.	5.3	9
4	Analysis of lung cancer-related genetic changes in long-term and low-dose polyhexamethylene guanidine phosphate (PHMG-p) treated human pulmonary alveolar epithelial cells. BMC Pharmacology & Toxicology, 2022, 23, 19.	2.4	4
5	Structural and functional alterations of subjects with cement dust exposure: A longitudinal quantitative computed tomography-based study. Science of the Total Environment, 2022, 837, 155812.	8.0	2
6	A 3D-CNN model with CT-based parametric response mapping for classifying COPD subjects. Scientific Reports, 2021, 11, 34.	3.3	40
7	Evaluation of polyhexamethylene guanidine-induced lung injuries by chest CT, pathologic examination, and RNA sequencing in a rat model. Scientific Reports, 2021, 11, 6318.	3.3	11
8	Deep Learning Techniques for Fatty Liver Using Multi-View Ultrasound Images Scanned by Different Scanners: Development and Validation Study. JMIR Medical Informatics, 2021, 9, e30066.	2.6	7
9	Changes in concentrations and characteristics of asbestos fibers dispersed from corrugated asbestos cement sheets due to stabilizer treatment. Journal of Environmental Management, 2021, 285, 112110.	7.8	6
10	MTF1 Is Essential for the Expression of MT1B, MT1F, MT1G, and MT1H Induced by PHMG, but Not CMIT, in the Human Pulmonary Alveolar Epithelial Cells. Toxics, 2021, 9, 203.	3.7	7
11	Evaluation of the long-term effect of polyhexamethylene guanidine phosphate in a rat lung model using conventional chest computed tomography with histopathologic analysis. PLoS ONE, 2021, 16, e0256756.	2.5	8
12	Evaluation of the effect of filtered ultrafine particulate matter on bleomycin-induced lung fibrosis in a rat model using computed tomography, histopathologic analysis, and RNA sequencing. Scientific Reports, 2021, 11, 22672.	3.3	5
13	Follow-up of Soluble Mesothelin-Related ProteinÂLevels in Participants With Asbestos-Related Disorders. Safety and Health at Work, 2020, 11, 425-430.	0.6	1
14	Characteristics of asbestos fibers in lung tissue from occupational and environmental asbestos exposure of lung cancer patients in Busan, Korea. Scientific Reports, 2020, 10, 20359.	3.3	4
15	Quantitative CT-based structural alterations of segmental airways in cement dust-exposed subjects. Respiratory Research, 2020, 21, 133.	3.6	7
16	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i12-i26.	2.4	44
17	Prevalence and Risk Factors of Occupational Skin Disease in Korean Workers from the 2014 Korean Working Conditions Survey. Yonsei Medical Journal, 2020, 61, 64.	2.2	9
18	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	27.8	161

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19	Relation Between Lung Dysfunction and Blood Cadmium and Lead Levels Among Welders. Exposure and Health, 2019, 11, 13-19.	4.9	10
20	The State of US Health, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 319, 1444.	7.4	1,042
21	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016. JAMA Oncology, 2018, 4, 1553.	7.1	1,260
22	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990â€“2013: findings from the Global Burden of Disease Study 2013. Annals of the Rheumatic Diseases, 2017, 76, 1365-1373.	0.9	81
23	Changes in skin reactivity and associated factors in patients sensitized to house dust mites after 1 year of allergen-specific immunotherapy. Asia Pacific Allergy, 2017, 7, 82-91.	1.3	1
24	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. JAMA Pediatrics, 2016, 170, 267.	6.2	479
25	Determination of oxolinic acid residues in the muscle tissue of olive flounder (Paralichthysolivaceus) by a lateral flow immunoassay. Food and Agricultural Immunology, 2016, 27, 367-376.	1.4	6
26	The Global Burden of Cancer 2013. JAMA Oncology, 2015, 1, 505.	7.1	2,269
27	Clinical features of infectious endophthalmitis in South Korea: a five-year multicenter study. BMC Infectious Diseases, 2015, 15, 177.	2.9	40
28	Lung Function Profiles among Individuals with Nonmalignant Asbestos-related Disorders. Safety and Health at Work, 2014, 5, 234-237.	0.6	7
29	Asbestos: use, bans and disease burden in Europe. Bulletin of the World Health Organization, 2014, 92, 790-797.	3.3	79
30	Optical imaging of subacute airway remodeling and adipose stem cell engraftment after airway injury. Biomedical Optics Express, 2014, 5, 312.	2.9	4
31	Effects of cadmium chloride on mouse inner medullary collecting duct cells. Interdisciplinary Toxicology, 2013, 6, 157-158.	1.0	2
32	Asbestos exposure during home renovation in New South Wales. Medical Journal of Australia, 2013, 199, 410-413.	1.7	23
33	Hazardous Metal Pollution in the Republic of Fiji and the Need to Elicit Human Exposure. Environmental Health and Toxicology, 2013, 28, e2013017.	1.8	6
34	A predictive equation to adjust for clinical variables in soluble mesothelin-related protein (SMRP) levels. Clinical Chemistry and Laboratory Medicine, 2012, 50, 2199-2204.	2.3	4
35	Association of Biomarker Levels with Severity of Asbestos-Related Diseases. Safety and Health at Work, 2012, 3, 17-21.	0.6	10
36	Elimination of asbestos use and asbestosâ€related diseases: <scp>A</scp>n unfinished story. Cancer Science, 2012, 103, 1751-1755.	3.9	36