

Hea Yon Lee

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

836
citations

567281

15
h-index

526287

27
g-index

49
all docs

49
docs citations

49
times ranked

1400
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Frailty and Comprehensive Geriatric Assessment. <i>Journal of Korean Medical Science</i> , 2020, 35, e16. | 2.5 | 124 |
| 2 | Blockade of IL-33/ST2 ameliorates airway inflammation in a murine model of allergic asthma. <i>Experimental Lung Research</i> , 2014, 40, 66-76. | 1.2 | 109 |
| 3 | Evaluation of Clinically Meaningful Changes in Measures of Frailty. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1143-1147. | 3.6 | 54 |
| 4 | Geriatrics Fact Sheet in Korea 2018 From National Statistics. <i>Annals of Geriatric Medicine and Research</i> , 2019, 23, 50-53. | 1.8 | 49 |
| 5 | Screening Value of Social Frailty and Its Association with Physical Frailty and Disability in Community-Dwelling Older Koreans: Aging Study of PyeongChang Rural Area. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2809. | 2.6 | 46 |
| 6 | Clinical outcomes of extracorporeal membrane oxygenation support in patients with hematologic malignancies. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 478. | 1.7 | 35 |
| 7 | Characteristics of sarcopenia by European consensus and a phenotype score. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 497-504. | 7.3 | 34 |
| 8 | Inhibition of MicroRNA-21 by an antagomir ameliorates allergic inflammation in a mouse model of asthma. <i>Experimental Lung Research</i> , 2017, 43, 109-119. | 1.2 | 33 |
| 9 | Diagnosis of cytomegalovirus pneumonia by quantitative polymerase chain reaction using bronchial washing fluid from patients with hematologic malignancies. <i>Oncotarget</i> , 2017, 8, 39736-39745. | 1.8 | 33 |
| 10 | Clinical Characteristics of Asthma Combined with COPD Feature. <i>Yonsei Medical Journal</i> , 2014, 55, 980. | 2.2 | 32 |
| 11 | Analysis of Critical COVID-19 Cases Among Children in Korea. <i>Journal of Korean Medical Science</i> , 2022, 37, e13. | 2.5 | 27 |
| 12 | Discrepancies in Demand of Internet of Things Services Among Older People and People With Disabilities, Their Caregivers, and Health Care Providers: Face-to-Face Survey Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e16614. | 4.3 | 24 |
| 13 | A Lesson from Temporary Closing of a Single University-affiliated Hospital owing to In-Hospital Transmission of Coronavirus Disease 2019. <i>Journal of Korean Medical Science</i> , 2020, 35, e145. | 2.5 | 22 |
| 14 | Containment of a healthcare-associated COVID-19 outbreak in a university hospital in Seoul, Korea: A single-center experience. <i>PLoS ONE</i> , 2020, 15, e0237692. | 2.5 | 19 |
| 15 | Long-term effect of a 24-week multicomponent intervention on physical performance and frailty in community-dwelling older adults. <i>Age and Ageing</i> , 2021, 50, 2157-2166. | 1.6 | 18 |
| 16 | Multicomponent Intervention and Long-term Disability in Older Adults: A Nonrandomized Prospective Study. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 669-677. | 2.6 | 16 |
| 17 | Higher frailty burden in older adults with chronic constipation. <i>BMC Gastroenterology</i> , 2021, 21, 137. | 2.0 | 15 |
| 18 | Combination of carboplatin and intermittent normobaric hyperoxia synergistically suppresses benzo[a]pyrene-induced lung cancer. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 541-551. | 1.7 | 15 |

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|----|--|-----|-----------|
| 19 | Metabolic health is more closely associated with decrease in lung function than obesity. <i>PLoS ONE</i> , 2019, 14, e0209575. | 2.5 | 14 |
| 20 | Association of the FRAIL Scale with Geriatric Syndromes and Health-Related Outcomes in Korean Older Adults. <i>Annals of Geriatric Medicine and Research</i> , 2021, 25, 79-85. | 1.8 | 12 |
| 21 | Clinical significance of serum vascular endothelial growth factor in young male asthma patients. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 295-301. | 1.7 | 11 |
| 22 | The Effects of Chronic Intermittent Hypoxia in Bleomycin-Induced Lung Injury on Pulmonary Fibrosis via Regulating the NF- κ B/Nrf2 Signaling Pathway. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, S63-S74. | 1.8 | 11 |
| 23 | Sarcopenia is associated with severe erectile dysfunction in older adults: a population-based cohort study. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1245-1253. | 1.7 | 11 |
| 24 | Longitudinal impact of oral health on geriatric syndromes and clinical outcomes in community-dwelling older adults. <i>BMC Geriatrics</i> , 2021, 21, 482. | 2.7 | 9 |
| 25 | Estimating age-related changes in in-vivo cerebral magnetic resonance angiography using convolutional neural network. <i>Neurobiology of Aging</i> , 2020, 87, 125-131. | 3.1 | 8 |
| 26 | Longitudinal trajectory of disability in community-dwelling older adults: An observational cohort study in South Korea. <i>BMC Geriatrics</i> , 2020, 20, 430. | 2.7 | 8 |
| 27 | The Aging Study of Pyeongchang Rural Area (ASPRA): Findings and Perspectives for Human Aging, Frailty, and Disability. <i>Annals of Geriatric Medicine and Research</i> , 2021, 25, 160-169. | 1.8 | 8 |
| 28 | Different anti-remodeling effect of nilotinib and fluticasone in a chronic asthma model. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 1150-1158. | 1.7 | 6 |
| 29 | Blockade of thymic stromal lymphopoietin and CRTH2 attenuates airway inflammation in a murine model of allergic asthma. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 619-629. | 1.7 | 6 |
| 30 | Clinical significance of positive <i>Pneumocystis jirovecii</i> polymerase chain reaction in non-human immunodeficiency virus immunocompromised patients in a real practice. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 478-485. | 1.7 | 5 |
| 31 | Implementation of an integrated home internet of things system for vulnerable older adults using a frailty-centered approach. <i>Scientific Reports</i> , 2022, 12, 1922. | 3.3 | 5 |
| 32 | LONG-TERM EFFECT OF A MULTICOMPONENT INTERVENTION ON PHYSICAL PERFORMANCE AND FRAILITY IN OLDER ADULTS. <i>Innovation in Aging</i> , 2019, 3, S919-S920. | 0.1 | 4 |
| 33 | The Aging Study of Pyeongchang Rural Area (ASPRA): Findings and Perspectives for Human Aging, Frailty, and Disability. <i>Annals of Geriatric Medicine and Research</i> , 2021, 25, 160-169. | 1.8 | 4 |
| 34 | One-year changes in the pediatric emergency department caused by prolonged coronavirus disease 2019 pandemic. <i>Pediatrics International</i> , 2022, 64, . | 0.5 | 3 |
| 35 | Serial Screening for SARS-CoV-2 in Rectal Swabs of Symptomatic COVID-19 Patients. <i>Journal of Korean Medical Science</i> , 2021, 36, e301. | 2.5 | 3 |
| 36 | Low Grade Pulmonary Lymphomatoid Granulomatosis with an Endobronchial Mass. <i>Tuberculosis and Respiratory Diseases</i> , 2015, 78, 137. | 1.8 | 2 |

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|----|---|-----|-----------|
| 37 | Normobaric hyperoxia re-sensitizes paclitaxel-resistant lung cancer cells. <i>Molecular and Cellular Toxicology</i> , 2022, 18, 539-548. | 1.7 | 1 |
| 38 | KL-6 in Obstructive Sleep Apnea: A Potential Biomarker of Subclinical Lung Injury. <i>Chronobiology in Medicine</i> , 2021, 3, 64-69. | 0.4 | 0 |
| 39 | Air Pollutants and Frailty in Older Adults: A Geriatrician's Perspective. <i>Annals of Geriatric Medicine and Research</i> , 2019, 23, 212-213. | 1.8 | 0 |
| 40 | The Author's Response: a Lesson from Temporary Closing of a Single University-affiliated Hospital owing to In-Hospital Transmission of Coronavirus Disease 2019. <i>Journal of Korean Medical Science</i> , 2020, 35, e160. | 2.5 | 0 |
| 41 | Title is missing!. , 2020, 15, e0237692. | | 0 |
| 42 | Title is missing!. , 2020, 15, e0237692. | | 0 |
| 43 | Title is missing!. , 2020, 15, e0237692. | | 0 |
| 44 | Title is missing!. , 2020, 15, e0237692. | | 0 |