

Sei-Jin Chang

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,140
citations

567281

15
h-index

395702

33
g-index

43
all docs

43
docs citations

43
times ranked

1203
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Developing an Occupational Stress Scale for Korean Employees. Korean Journal of Occupational and Environmental Medicine, 2005, 17, 297. | 0.4 | 395 |
| 2 | Emotional Labor and Burnout: A Review of the Literature. Yonsei Medical Journal, 2018, 59, 187. | 2.2 | 122 |
| 3 | Occupational stress and depression in Korean employees. International Archives of Occupational and Environmental Health, 2008, 82, 47-57. | 2.3 | 99 |
| 4 | Therapeutic Effects of Mesenchymal Stem Cells for Patients with Chronic Liver Diseases: Systematic Review and Meta-analysis. Journal of Korean Medical Science, 2015, 30, 1405. | 2.5 | 52 |
| 5 | Exposure to pesticides and the prevalence of diabetes in a rural population in Korea. NeuroToxicology, 2019, 70, 12-18. | 3.0 | 37 |
| 6 | Effect of Function-Enhanced Mesenchymal Stem Cells Infected With Decorin-Expressing Adenovirus on Hepatic Fibrosis. Stem Cells Translational Medicine, 2016, 5, 1247-1256. | 3.3 | 35 |
| 7 | Does High Emotional Demand with Low Job Control Relate to Suicidal Ideation among Service and Sales Workers in Korea?. Journal of Korean Medical Science, 2016, 31, 1042. | 2.5 | 33 |
| 8 | Mediating Effects of Burnout in the Association Between Emotional Labor and Turnover Intention in Korean Clinical Nurses. Safety and Health at Work, 2020, 11, 88-96. | 0.6 | 31 |
| 9 | Job Characteristics and Psychosocial Distress of Atypical Workers. Korean Journal of Occupational and Environmental Medicine, 2004, 16, 103. | 0.4 | 25 |
| 10 | The Association of Occupational Stress with Self-perceived Fatigue in White Collar Employees. Korean Journal of Occupational and Environmental Medicine, 2008, 20, 182. | 0.4 | 25 |
| 11 | Job Characteristics and Blood Coagulation Factors in Korean Male Workers. Journal of Occupational and Environmental Medicine, 2002, 44, 997-1002. | 1.7 | 20 |
| 12 | Association of Emotional Labor, Self-efficacy, and Type A Personality with Burnout in Korean Dental Hygienists. Journal of Korean Medical Science, 2017, 32, 1423. | 2.5 | 20 |
| 13 | Organizational Climate Effects on the Relationship Between Emotional Labor and Turnover Intention in Korean Firefighters. Safety and Health at Work, 2020, 11, 479-484. | 0.6 | 19 |
| 14 | Blood pressure and the risk of major adverse cardiovascular events among firefighters. Journal of Hypertension, 2020, 38, 850-857. | 0.5 | 18 |
| 15 | Effect of Burnout on Post-traumatic Stress Disorder Symptoms Among Firefighters in Korea: Data From the Firefighter Research on Enhancement of Safety & Health (FRESH). Journal of Preventive Medicine and Public Health, 2019, 52, 345-354. | 1.9 | 18 |
| 16 | Suppressing emotion and engaging with complaining customers at work related to experience of depression and anxiety symptoms: a nationwide cross-sectional study. Industrial Health, 2017, 55, 265-274. | 1.0 | 17 |
| 17 | Facing Complaining Customer and Suppressed Emotion at Worksite Related to Sleep Disturbance in Korea. Journal of Korean Medical Science, 2016, 31, 1696. | 2.5 | 12 |
| 18 | Moderating Effects of Organizational Climate on the Relationship between Emotional Labor and Burnout among Korean Firefighters. International Journal of Environmental Research and Public Health, 2021, 18, 914. | 2.6 | 12 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Pesticides as a risk factor for metabolic syndrome: Population-based longitudinal study in Korea. <i>Molecular and Cellular Toxicology</i> , 2019, 15, 431-441. | 1.7 | 10 |
| 20 | A Study on the Relationship between Subjective Symptoms and Psychosocial Well-being Status of VDT Operators. <i>Korean Journal of Occupational and Environmental Medicine</i> , 1996, 8, 403. | 0.4 | 10 |
| 21 | Leisure Time Physical Activity to Reduce Metabolic Syndrome Risk: A 10-Year Community-Based Prospective Study in Korea. <i>Yonsei Medical Journal</i> , 2020, 61, 218. | 2.2 | 10 |
| 22 | From Visiting a Physician to Expecting Antibiotics: Korean Perspectives and Practices toward Respiratory Tract Infections. <i>Journal of Korean Medical Science</i> , 2017, 32, 278. | 2.5 | 9 |
| 23 | Suicide Trend of Standardized Mortality Ratio and Age Standardized Proportion Mortality Ratio According to Occupational Groups in Korea:1993-2007. <i>Korean Journal of Occupational and Environmental Medicine</i> , 2011, 23, 173. | 0.4 | 9 |
| 24 | The Early Changing Pattern of the B-Type Natriuretic Peptide Concentration and its Significance as a Prognostic Marker after Acute Myocardial Infarction. <i>Korean Circulation Journal</i> , 2006, 36, 526. | 1.9 | 7 |
| 25 | Effects of Occupational and Leisure-Time Physical Activities on Insomnia in Korean Firefighters. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5397. | 2.6 | 7 |
| 26 | Negative Impacts of Prolonged Standing at Work on Musculoskeletal Symptoms and Physical Fatigue: The Fifth Korean Working Conditions Survey. <i>Yonsei Medical Journal</i> , 2021, 62, 510. | 2.2 | 7 |
| 27 | Analysis of the role of social support on job stress and psychosocial stress in automobile factory workers using Structural Equation Model. <i>Korean Journal of Occupational and Environmental Medicine</i> , 2005, 17, 79. | 0.4 | 6 |
| 28 | The Relationship of Physical and Psychosocial Risk Factors to Work-related Musculoskeletal Upper Extremity Symptoms amongst Male Automobile Manufacturing Workers. <i>Korean Journal of Occupational and Environmental Medicine</i> , 2012, 24, 72. | 0.4 | 6 |
| 29 | Does Emotional Labor Increase the Risk of Suicidal Ideation among Firefighters?. <i>Yonsei Medical Journal</i> , 2020, 61, 179. | 2.2 | 5 |
| 30 | Effect of an oral healthcare program on gingival health status in rural areas of South Korea. <i>Rural and Remote Health</i> , 2017, 17, 4164. | 0.5 | 5 |
| 31 | Influence of Key Health Related Indicators on Adult Mortality: Result from UN Member Countries. <i>Iranian Journal of Public Health</i> , 2018, 47, 794-802. | 0.5 | 5 |
| 32 | Herbal Medicines for Cold Hypersensitivity in the Hands and Feet: A Systematic Review and Meta-Analysis. <i>Journal of Alternative and Complementary Medicine</i> , 2018, 24, 1150-1158. | 2.1 | 4 |
| 33 | Analysis of the effect of job stress on occupational low back pain among shipyard workers using survival analysis. <i>Korean Journal of Occupational and Environmental Medicine</i> , 2005, 17, 95. | 0.4 | 4 |
| 34 | Effects of Emergency Duties on Cardiovascular Diseases in Firefighters. <i>Journal of Occupational and Environmental Medicine</i> , 2022, 64, 510-514. | 1.7 | 4 |
| 35 | Regional Gray Matter Volume Related to High Occupational Stress in Firefighters. <i>Journal of Korean Medical Science</i> , 2021, 36, e335. | 2.5 | 3 |
| 36 | Effect of Economic Depression on Psychosocial Distress of Industrial Workers. <i>Korean Journal of Occupational and Environmental Medicine</i> , 1998, 10, 484. | 0.4 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Effect of Noise Exposure and Psychosocial Factors on Blood Pressure in Manufacturing Workers. Korean Journal of Occupational and Environmental Medicine, 1997, 9, 244. | 0.4 | 2 |
| 38 | Variation in Genotype and DNA Methylation Patterns Based on Alcohol Use and CVD in the Korean Genome and Epidemiology Study (KoGES). Genes, 2022, 13, 172. | 2.4 | 2 |
| 39 | Effect of lacquering on indoor air carbonyl compound quality and human malondialdehyde levels. Toxicology and Environmental Health Sciences, 2011, 3, 162-167. | 2.1 | 0 |
| 40 | The Relationship between Hospital Departments and Risk of Developing Tuberculosis among Nurses Working at a University Hospital in Korea: Retrospective Cohort Study. Korean Journal of Occupational and Environmental Medicine, 2011, 23, 64. | 0.4 | 0 |