

Sangshin Park

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

2,399
citations

236612

25
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243296

44
g-index

103
all docs

103
docs citations

103
times ranked

4138
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Effects of Bisphenol S Exposure on Endocrine Functions and Reproduction of Zebrafish. <i>Environmental Science & Technology</i> , 2013, 47, 8793-8800. | 4.6 | 282 |
| 2 | Risk Factors for Microbial Contamination in Fruits and Vegetables at the Preharvest Level: A Systematic Review. <i>Journal of Food Protection</i> , 2012, 75, 2055-2081. | 0.8 | 163 |
| 3 | Serum concentrations of major perfluorinated compounds among the general population in Korea: Dietary sources and potential impact on thyroid hormones. <i>Environment International</i> , 2012, 45, 78-85. | 4.8 | 125 |
| 4 | Association between adiponectin levels and coronary heart disease and mortality: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2013, 42, 1029-1039. | 0.9 | 104 |
| 5 | Generic <i>Escherichia coli</i> Contamination of Spinach at the Preharvest Stage: Effects of Farm Management and Environmental Factors. <i>Applied and Environmental Microbiology</i> , 2013, 79, 4347-4358. | 1.4 | 93 |
| 6 | Adipokines, insulin resistance, metabolic syndrome, and breast cancer recurrence: a cohort study. <i>Breast Cancer Research</i> , 2011, 13, R34. | 2.2 | 91 |
| 7 | Waist-to-Height Ratio as an Index for Cardiometabolic Risk in Adolescents: Results from the 1998-2008 KNHANES. <i>Yonsei Medical Journal</i> , 2016, 57, 658. | 0.9 | 66 |
| 8 | Shifting Patterns of Respiratory Virus Activity Following Social Distancing Measures for Coronavirus Disease 2019 in South Korea. <i>Journal of Infectious Diseases</i> , 2021, 224, 1900-1906. | 1.9 | 64 |
| 9 | Anti-PfGARP activates programmed cell death of parasites and reduces severe malaria. <i>Nature</i> , 2020, 582, 104-108. | 13.7 | 59 |
| 10 | Urinary phthalate metabolites among children in Saudi Arabia: Occurrences, risks, and their association with oxidative stress markers. <i>Science of the Total Environment</i> , 2019, 654, 1350-1357. | 3.9 | 44 |
| 11 | Activation of Peripheral T Follicular Helper Cells During Acute Dengue Virus Infection. <i>Journal of Infectious Diseases</i> , 2018, 218, 1675-1685. | 1.9 | 43 |
| 12 | Effects of 4-Hydroxyphenyl 4-Isopropoxyphenylsulfone (BPSIP) Exposure on Reproduction and Endocrine System of Zebrafish. <i>Environmental Science & Technology</i> , 2018, 52, 1506-1513. | 4.6 | 42 |
| 13 | Global Seasonality of Human Coronaviruses: A Systematic Review. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa443. | 0.4 | 41 |
| 14 | Clinical Performance Evaluations of Third-Year Medical Students and Association With Student and Evaluator Gender. <i>Academic Medicine</i> , 2017, 92, 835-840. | 0.8 | 39 |
| 15 | The Distribution of Intraocular Pressure and Its Association With Metabolic Syndrome in a Community. <i>Journal of Preventive Medicine and Public Health</i> , 2010, 43, 125. | 0.7 | 38 |
| 16 | Multifactorial Effects of Ambient Temperature, Precipitation, Farm Management, and Environmental Factors Determine the Level of Generic <i>Escherichia coli</i> Contamination on Preharvested Spinach. <i>Applied and Environmental Microbiology</i> , 2015, 81, 2635-2650. | 1.4 | 38 |
| 17 | Health-related quality of life in metabolic syndrome: The Korea National Health and Nutrition Examination Survey 2005. <i>Diabetes Research and Clinical Practice</i> , 2011, 91, 381-388. | 1.1 | 37 |
| 18 | Farm Management, Environment, and Weather Factors Jointly Affect the Probability of Spinach Contamination by Generic <i>Escherichia coli</i> at the Preharvest Stage. <i>Applied and Environmental Microbiology</i> , 2014, 80, 2504-2515. | 1.4 | 34 |

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|----|---|-----|-----------|
| 19 | The association of asthma, total IgE, and blood lead and cadmium levels. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1701-1703.e6. | 1.5 | 33 |
| 20 | Pathways linking obesity to health-related quality of life. <i>Quality of Life Research</i> , 2017, 26, 2209-2218. | 1.5 | 33 |
| 21 | Toxicity and endocrine disruption in zebrafish (<i>Danio rerio</i>) and two freshwater invertebrates (<i>Daphnia magna</i> and <i>Moina macrocopa</i>) after chronic exposure to mefenamic acid. <i>Ecotoxicology and Environmental Safety</i> , 2013, 94, 80-86. | 2.9 | 32 |
| 22 | Pharmaceutical residues in streams near concentrated animal feeding operations of Korea – Occurrences and associated ecological risks. <i>Science of the Total Environment</i> , 2019, 655, 408-413. | 3.9 | 32 |
| 23 | LBW and SGA Impact Longitudinal Growth and Nutritional Status of Filipino Infants. <i>PLoS ONE</i> , 2016, 11, e0159461. | 1.1 | 30 |
| 24 | Prediction of Adverse Outcomes in Pediatric Acute Hematogenous Osteomyelitis. <i>Clinical Infectious Diseases</i> , 2020, 71, e454-e464. | 2.9 | 30 |
| 25 | The Association between Disturbed Eating Behavior and Socioeconomic Status: The Online Korean Adolescent Panel Survey (OnKAPS). <i>PLoS ONE</i> , 2013, 8, e57880. | 1.1 | 28 |
| 26 | The relationship between metabolic syndrome and asthma in the elderly. <i>Scientific Reports</i> , 2018, 8, 9378. | 1.6 | 28 |
| 27 | Association between metabolic syndrome and bone mineral density in Korea: the Fourth Korea National Health and Nutrition Examination Survey (KNHANES IV), 2008. <i>Journal of Bone and Mineral Metabolism</i> , 2013, 31, 652-662. | 1.3 | 24 |
| 28 | Breastfeeding and Maternal Hypertension. <i>American Journal of Hypertension</i> , 2018, 31, 615-621. | 1.0 | 24 |
| 29 | Identifying Areas of High Risk of Human Exposure to Coccidioidomycosis in Texas Using Serology Data from Dogs. <i>Zoonoses and Public Health</i> , 2013, 60, 174-181. | 0.9 | 21 |
| 30 | Association Between Cataract and the Degree of Obesity. <i>Optometry and Vision Science</i> , 2013, 90, 1019-1027. | 0.6 | 21 |
| 31 | HIV-exposed uninfected infants: elevated cord blood Interleukin 8 (IL-8) is significantly associated with maternal HIV infection and systemic IL-8 in a Kenyan cohort. <i>Clinical and Translational Medicine</i> , 2018, 7, 26. | 1.7 | 21 |
| 32 | Protective versus pathologic pre-exposure cytokine profiles in dengue virus infection. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006975. | 1.3 | 21 |
| 33 | HLA Class I Supertype Associations With Clinical Outcome of Secondary Dengue Virus Infections in Ethnic Thais. <i>Journal of Infectious Diseases</i> , 2015, 212, 939-947. | 1.9 | 20 |
| 34 | Age at First Childbirth and Hypertension in Postmenopausal Women. <i>Hypertension</i> , 2017, 69, 821-826. | 1.3 | 19 |
| 35 | Maternal anemia type during pregnancy is associated with anemia risk among offspring during infancy. <i>Pediatric Research</i> , 2019, 86, 396-402. | 1.1 | 19 |
| 36 | Urinary Concentrations of Major Phthalate and Alternative Plasticizer Metabolites in Children of Thailand, Indonesia, and Saudi Arabia, and Associated Risks. <i>Environmental Science & Technology</i> , 2021, 55, 16526-16537. | 4.6 | 19 |

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|----|---|-----|-----------|
| 37 | Effects of chronic exposure to cefadroxil and cefradine on <i>Daphnia magna</i> and <i>Oryzias latipes</i> . <i>Chemosphere</i> , 2017, 185, 844-851. | 4.2 | 18 |
| 38 | Urinary levels of phthalates and DINCH metabolites in Korean and Thai pregnant women across three trimesters. <i>Science of the Total Environment</i> , 2020, 711, 134822. | 3.9 | 18 |
| 39 | Association between household income and overweight of Korean and American children: trends and differences. <i>Nutrition Research</i> , 2010, 30, 470-476. | 1.3 | 17 |
| 40 | Efficacy of a commercial live attenuated <i>Lawsonia intracellularis</i> vaccine in a large scale field trial in Korea. <i>Clinical and Experimental Vaccine Research</i> , 2013, 2, 135. | 1.1 | 17 |
| 41 | Weight misperception and its association with dieting methods and eating behaviors in South Korean adolescents. <i>Nutrition Research and Practice</i> , 2014, 8, 213. | 0.7 | 17 |
| 42 | Alanine aminotransferase and metabolic syndrome in adolescents: the Korean National Health and Nutrition Examination Survey Study. <i>Pediatric Obesity</i> , 2014, 9, 411-418. | 1.4 | 17 |
| 43 | Vaccination with recombinant paramyosin in Montanide ISA206 protects against <i>Schistosoma japonicum</i> infection in water buffalo. <i>Vaccine</i> , 2017, 35, 3409-3415. | 1.7 | 16 |
| 44 | The serum concentrations of perfluoroalkyl compounds were inversely associated with growth parameters in 2-year old children. <i>Science of the Total Environment</i> , 2018, 628-629, 226-232. | 3.9 | 16 |
| 45 | Maternally-derived Antibodies to Schizont Egress Antigen-1 and Protection of Infants From Severe Malaria. <i>Clinical Infectious Diseases</i> , 2019, 68, 1718-1724. | 2.9 | 16 |
| 46 | Self-reported insulin pump prescribing practices in pediatric type 1 diabetes. <i>Pediatric Diabetes</i> , 2021, 22, 758-765. | 1.2 | 16 |
| 47 | The relationships between timing of first childbirth, parity, and health-related quality of life. <i>Quality of Life Research</i> , 2018, 27, 937-943. | 1.5 | 15 |
| 48 | Impact of lifestyle factors on trends in lipid profiles among Korean adolescents: the Korea National Health and Nutrition Examination Surveys study, 1998 and 2010. <i>Korean Journal of Pediatrics</i> , 2016, 59, 65. | 1.9 | 15 |
| 49 | Association between metabolic syndrome and age-related cataract. <i>International Journal of Ophthalmology</i> , 2015, 8, 804-11. | 0.5 | 15 |
| 50 | Strong Parent-Offspring Association of Metabolic Syndrome in Korean Families. <i>Diabetes Care</i> , 2012, 35, 293-295. | 4.3 | 14 |
| 51 | Identification of Protective B-Cell Epitopes within the Novel Malaria Vaccine Candidate <i>Plasmodium falciparum</i> Schizont Egress Antigen 1. <i>Vaccine Journal</i> , 2017, 24, . | 3.2 | 14 |
| 52 | Serum 25-hydroxyvitamin D and Age-Related Cataract. <i>Ophthalmic Epidemiology</i> , 2017, 24, 281-286. | 0.8 | 14 |
| 53 | Placental Transfer and Composition of Perfluoroalkyl Substances (PFASs): A Korean Birth Panel of Parent-Infant Triads. <i>Toxics</i> , 2021, 9, 168. | 1.6 | 14 |
| 54 | Less Healthy Dietary Pattern is Associated with Smoking in Korean Men According to Nationally Representative Data. <i>Journal of Korean Medical Science</i> , 2013, 28, 869. | 1.1 | 13 |

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|----|---|-----|-----------|
| 55 | Co-exposure to ketoconazole alters effects of bisphenol A in Danio rerio and H295R cells. <i>Chemosphere</i> , 2019, 237, 124414. | 4.2 | 13 |
| 56 | Mechanistic Pathways From Early Gestation Through Infancy and Neurodevelopment. <i>Pediatrics</i> , 2016, 138, . | 1.0 | 12 |
| 57 | Anemia of Inflammation during Human Pregnancy Does Not Affect Newborn Iron Endowment. <i>Journal of Nutrition</i> , 2018, 148, 427-436. | 1.3 | 12 |
| 58 | Maternal, placental and cord blood cytokines and the risk of adverse birth outcomes among pregnant women infected with <i>Schistosoma japonicum</i> in the Philippines. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007371. | 1.3 | 12 |
| 59 | The relationships of blood lead level, body mass index, and osteoarthritis in postmenopausal women. <i>Maturitas</i> , 2019, 125, 85-90. | 1.0 | 12 |
| 60 | Within- and between-person variability of urinary phthalate metabolites and bisphenol analogues over seven days: Considerations of biomonitoring study design. <i>Environmental Research</i> , 2022, 209, 112885. | 3.7 | 12 |
| 61 | The cutoff point of clinical chronic obstructive pulmonary disease questionnaire for more symptomatic patients. <i>BMC Pulmonary Medicine</i> , 2018, 18, 38. | 0.8 | 11 |
| 62 | Impact of Malaria in Pregnancy on Risk of Malaria in Young Children: Systematic Review and Meta-Analyses. <i>Journal of Infectious Diseases</i> , 2020, 222, 538-550. | 1.9 | 11 |
| 63 | 1-Hydroxypyrene and oxidative stress marker levels among painting workers and office workers at shipyard. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 297-303. | 1.1 | 10 |
| 64 | Use of structural equation models to predict dengue illness phenotype. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006799. | 1.3 | 10 |
| 65 | Co-seasonality and co-detection of respiratory viruses and bacteraemia in children: a retrospective analysis. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1690.e5-1690.e8. | 2.8 | 10 |
| 66 | Poor prognosis of NSCLC located in lower lobe is partly mediated by lower frequency of EGFR mutations. <i>Scientific Reports</i> , 2020, 10, 14933. | 1.6 | 10 |
| 67 | Associations of blood heavy metal levels with intraocular pressure. <i>Annals of Epidemiology</i> , 2016, 26, 546-550.e1. | 0.9 | 9 |
| 68 | The Attributable Risk of Smoking on All-Cause Mortality in Korean: A Study Using KNHANES IV (2007-2015) with Mortality Data. <i>Tuberculosis and Respiratory Diseases</i> , 2020, 83, 268-275. | 0.7 | 9 |
| 69 | Associations among working hours, sleep duration, self-rated health, and health-related quality of life in Korean men. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 287. | 1.0 | 8 |
| 70 | High prevalence of <i>Schistosoma japonicum</i> by perfusion in naturally exposed water buffalo in a region of the Philippines endemic for human schistosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009796. | 1.3 | 8 |
| 71 | Hepatitis virus infection and age-related cataract. <i>Scientific Reports</i> , 2017, 7, 13089. | 1.6 | 7 |
| 72 | Quantification of Malondialdehyde in Human Urine by HPLC-DAD and Derivatization with 2,4-dinitrophenylhydrazine. <i>Bulletin of the Korean Chemical Society</i> , 2017, 38, 642-645. | 1.0 | 7 |

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|----|---|-----|-----------|
| 73 | Antibodies to PfsEGXP, an Early Gametocyte-Enriched Phosphoprotein, Predict Decreased Plasmodium falciparum Gametocyte Density in Humans. <i>Journal of Infectious Diseases</i> , 2018, 218, 1792-1801. | 1.9 | 7 |
| 74 | Impact of Glaucoma on Quality of Life and Activities of Daily Living. <i>Hong Kong Journal of Occupational Therapy</i> , 2015, 25, 39-44. | 0.2 | 6 |
| 75 | Changes in Prevalence of Obesity and Underweight among Korean Children and Adolescents: 1998-2008. <i>The Korean Journal of Obesity</i> , 2012, 21, 228. | 0.2 | 6 |
| 76 | Effect of an Integrative Mobile Health Intervention in Patients With Hypertension and Diabetes: Crossover Study. <i>JMIR MHealth and UHealth</i> , 2022, 10, e27192. | 1.8 | 6 |
| 77 | Timing of first childbirth and age-related cataract. <i>Menopause</i> , 2017, 24, 996-1002. | 0.8 | 5 |
| 78 | Trend of Gastrointestinal Infections Following Nonpharmaceutical Interventions, South Korea, 2020. <i>Journal of Infectious Diseases</i> , 2021, 224, 368-371. | 1.9 | 5 |
| 79 | Exposure to phthalate esters in Japanese females in Kyoto, Japan from 1993 to 2016: Temporal trends and associated health risks. <i>Environment International</i> , 2022, 165, 107288. | 4.8 | 5 |
| 80 | Breastfeeding reduces risk of depression later in life in the postmenopausal period: A Korean population-based study. <i>Journal of Affective Disorders</i> , 2019, 248, 13-17. | 2.0 | 4 |
| 81 | In vitro and in vivo studies of deglycosylated chimeric porcine reproductive and respiratory syndrome virus as a vaccine candidate and its realistic revenue impact at commercial pig production level. <i>Vaccine</i> , 2017, 35, 4966-4973. | 1.7 | 3 |
| 82 | Impact of age at first childbirth on primary open-angle glaucoma. <i>Menopause</i> , 2018, 25, 82-88. | 0.8 | 3 |
| 83 | Breastfeeding and Maternal Age-related Cataract. <i>American Journal of Ophthalmology</i> , 2018, 192, 124-130. | 1.7 | 3 |
| 84 | Impact of maternally derived antibodies to Plasmodium falciparum Schizont Egress Antigen-1 on the endogenous production of anti-PfSEA-1 in offspring. <i>Vaccine</i> , 2019, 37, 5044-5050. | 1.7 | 3 |
| 85 | Risk of Cataract Surgery and Age-Related Macular Degeneration After Initiation of Denosumab vs Zoledronic Acid for Osteoporosis: A Multi-Database Cohort Study. <i>Drugs and Aging</i> , 2020, 37, 311-320. | 1.3 | 3 |
| 86 | Whole-Proteome Differential Screening Identifies Novel Vaccine Candidates for <i>Schistosomiasis japonica</i> . <i>Journal of Infectious Diseases</i> , 2021, 223, 1265-1274. | 1.9 | 3 |
| 87 | Age at first childbirth in relation to oral health later in life. <i>Menopause</i> , 2020, 27, 1104-1109. | 0.8 | 2 |
| 88 | A newly characterized malaria antigen on erythrocyte and merozoite surfaces induces parasite inhibitory antibodies. <i>Journal of Experimental Medicine</i> , 2021, 218, . | 4.2 | 2 |
| 89 | In Reply:. <i>Menopause</i> , 2018, 25, 1165-1166. | 0.8 | 1 |
| 90 | The Effect of Interaction between Obesity and Grip Strength on Health-Related Quality of Life in Elderly: Based on the Korea National Health and Nutrition Examination Survey (2016-2018). <i>Journal of Health Informatics and Statistics</i> , 2021, 46, 28-35. | 0.1 | 1 |

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|-----|--|-----|-----------|
| 91 | Factors Associated with Human Papillomavirus Non-vaccination: The National Health and Nutrition Survey. <i>Journal of Health Informatics and Statistics</i> , 2021, 46, 72-81. | 0.1 | 1 |
| 92 | OUP accepted manuscript. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, , . | 0.7 | 1 |
| 93 | The distribution of drinking water-to-cattle ratios in the summer across four feedlots in the Texas High Plains. <i>Agricultural Sciences</i> , 2013, 04, 282-286. | 0.2 | 1 |
| 94 | The J-shape association of serum total IgE levels with age-related cataract. <i>International Journal of Ophthalmology</i> , 2018, 11, 1009-1012. | 0.5 | 1 |
| 95 | Factors related to the regular exercise participation of middle-aged and older people. <i>Korean Journal of Health Education and Promotion</i> , 2020, 37, 23-35. | 0.1 | 1 |
| 96 | Weight misperception and its association with dieting methods and eating behaviors in South Korean adolescents. <i>Nutrition Research and Practice</i> , 2014, 8, 213. | 0.7 | 1 |
| 97 | Serum folate concentration and health-related quality of life among the elderly in South Korea. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 267. | 1.0 | 1 |
| 98 | Outbreak of Carbapenem-resistant <i>Enterobacteriaceae</i> (CRE) in a Long-term Acute Care Facility in the Republic of Korea. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , 2022, 27, 43-50. | 0.1 | 1 |
| 99 | In Reply:. <i>Menopause</i> , 2018, 25, 950-951. | 0.8 | 0 |
| 100 | Exposure to Phthalates and Alternative Plasticizers Is Associated with Methylation Changes of ESR1 and PGR in Uterine Leiomyoma: The ELENA Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4234. | 1.3 | 0 |
| 101 | Case Series Study of Liver-Tonification Acupuncture Treatment for Muscle Cramp of Middle-aged and Elderly. <i>Journal of Korean Medicine Rehabilitation</i> , 2020, 30, 115-123. | 0.2 | 0 |
| 102 | The association between fluoride in water and blood pressure in children and adolescents. <i>Pediatric Research</i> , 2022, , . | 1.1 | 0 |