

Chang Oh Kim

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

102
papers

1,199
citations

20
h-index

29
g-index

109
ext. papers

1,460
ext. citations

4.1
avg, IF

4.13
L-index

#	Paper	IF	Citations
102	Reference values of skeletal muscle area for diagnosis of sarcopenia using chest computed tomography in Asian general population.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022 ,	10.3	2
101	Factors Affecting the Intention to Use Exoskeleton for exercise and the Moderating Effect of Frailty. <i>Innovation in Aging</i> , 2021 , 5, 659-660	0.1	
100	Bone Radiomics Score Derived From DXA Hip Images Enhances Hip Fracture Prediction in Older Women. <i>Journal of Bone and Mineral Research</i> , 2021 , 36, 1708-1716	6.3	3
99	Daytime Glycemic Variability and Frailty in Older Patients with Diabetes: a Pilot Study Using Continuous Glucose Monitoring. <i>Journal of Korean Medical Science</i> , 2021 , 36, e190	4.7	1
98	Computed Tomography-Derived Skeletal Muscle Radiodensity Predicts Peak Weight-Corrected Jump Power in Older Adults: The Korean Urban Rural Elderly (KURE) Study. <i>Calcified Tissue International</i> , 2021 , 108, 764-774	3.9	2
97	Deep neural network for automatic volumetric segmentation of whole-body CT images for body composition assessment. <i>Clinical Nutrition</i> , 2021 , 40, 5038-5046	5.9	8
96	Who Matters For The Subjective Perceptions Toward Gerontechnology?. <i>Innovation in Aging</i> , 2021 , 5, 661-661	0.1	
95	Understanding Technology Anxiety by the Interaction between Social Support and Educational Context. <i>Innovation in Aging</i> , 2021 , 5, 920-921	0.1	
94	Interaction Effect of Subjective Health and Attitude about Aging on Gerontechnology Acceptance. <i>Innovation in Aging</i> , 2021 , 5, 657-658	0.1	
93	Frailty Status Moderates the Association Between Self-Efficacy and the Intention to Technology Use. <i>Innovation in Aging</i> , 2021 , 5, 657-657	0.1	
92	Technology Anxiety on Attitude Towards Technology: The Moderating Effect of Age-friendly Environment. <i>Innovation in Aging</i> , 2021 , 5, 659-659	0.1	
91	Association of Frailty and Self-Care Activity With Sagittal Spinopelvic Alignment in the Elderly. <i>World Neurosurgery</i> , 2020 , 138, e759-e766	2.1	0
90	SUN-390 Computed Tomography Derived Skeletal Muscle Radiodensity Is Better Predictor of Muscle Power Than Skeletal Muscle Area in Community-Dwelling Older Adults. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
89	The Korean Geriatrics Society COVID-19 Strategy for Older Adults. <i>Annals of Geriatric Medicine and Research</i> , 2020 , 24, 59-61	2.9	1
88	Letter to the Editor: How Can the 48/6 Model of Care be Applied in Various Clinical Setting in Korea?. <i>Journal of Korean Medical Science</i> , 2020 , 35, e307	4.7	
87	Relationship of the pre-operative comprehensive geriatric assessment to length of stay in Korean older adults undergoing spinal surgery. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1137-1143	4.8	1
86	Quantitative analysis of the bilateral coordination and gait asymmetry using inertial measurement unit-based gait analysis. <i>PLoS ONE</i> , 2019 , 14, e0222913	3.7	13

85	Effect of home-based transcranial direct current stimulation (tDCS) on cognitive function in patients with mild cognitive impairment: a study protocol for a randomized, double-blind, cross-over study. <i>Trials</i> , 2019 , 20, 278	2.8	15
84	Associations of serum 25-hydroxyvitamin D with metabolic syndrome and its components in elderly men and women: the Korean Urban Rural Elderly cohort study. <i>BMC Geriatrics</i> , 2019 , 19, 102	4.1	9
83	Cohort profile: Korean Urban Rural Elderly (KURE) study, a prospective cohort on ageing and health in Korea. <i>BMJ Open</i> , 2019 , 9, e031018	3	6
82	The incidence and risk factors for surgical site infection in older adults after gastric cancer surgery: A STROBE-compliant retrospective study. <i>Medicine (United States)</i> , 2019 , 98, e16739	1.8	2
81	Elevated Red Blood Cell Distribution Width Is Associated with Morphometric Vertebral Fracture in Community-Dwelling Older Adults, Independent of Anemia, Inflammation, and Nutritional Status: The Korean Urban Rural Elderly (KURE) Study. <i>Calcified Tissue International</i> , 2019 , 104, 26-33	3.9	3
80	Low peak jump power is associated with elevated odds of dysmobility syndrome in community-dwelling elderly individuals: the Korean Urban Rural Elderly (KURE) study. <i>Osteoporosis International</i> , 2018 , 29, 1427-1436	5.3	13
79	Dysmobility syndrome is associated with prevalent morphometric vertebral fracture in older adults: the Korean Urban-Rural Elderly (KURE) study. <i>Archives of Osteoporosis</i> , 2018 , 13, 86	2.9	9
78	Phase 4, Post-Marketing Safety Surveillance of the MF59-Adjuvanted Influenza Vaccines FLUAD [®] and VANTAFLU [®] in South Korean Subjects Aged ≥5 Years. <i>Infection and Chemotherapy</i> , 2018 , 50, 301-310 ⁹	3.9	5
77	Development and evaluation of a mobile-optimized daily self-rating depression screening app: A preliminary study. <i>PLoS ONE</i> , 2018 , 13, e0199118	3.7	5
76	Lower Jump Power Rather Than Muscle Mass Itself is Associated with Vertebral Fracture in Community-Dwelling Elderly Korean Women. <i>Calcified Tissue International</i> , 2017 , 100, 585-594	3.9	9
75	Serum high-density lipoprotein cholesterol concentration and functional state: The Korean Urban Rural Elderly (KURE) Study. <i>Archives of Gerontology and Geriatrics</i> , 2017 , 71, 115-121	4	7
74	Association between HbA1c and carotid atherosclerosis among elderly Koreans with normal fasting glucose. <i>PLoS ONE</i> , 2017 , 12, e0171761	3.7	7
73	Evidence-based guidelines for fall prevention in Korea. <i>Korean Journal of Internal Medicine</i> , 2017 , 32, 199-210	2.5	20
72	Falls, a fear of falling and related factors in older adults with complex chronic disease. <i>Journal of Clinical Nursing</i> , 2017 , 26, 4964-4972	3.2	17
71	Association of metabolic syndrome and 25-hydroxyvitamin D with cognitive impairment among elderly Koreans. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 1069-1075	2.9	12
70	Contingent association between the size of the social support network and osteoporosis among Korean elderly women. <i>PLoS ONE</i> , 2017 , 12, e0180017	3.7	9
69	The relationship between visceral obesity and hepatic steatosis measured by controlled attenuation parameter. <i>PLoS ONE</i> , 2017 , 12, e0187066	3.7	11
68	Association between serum 25-hydroxyvitamin D concentrations and depressive symptoms in an older Korean population: A cross-sectional study. <i>Journal of Affective Disorders</i> , 2016 , 189, 357-64	6.6	23

67	Serum uric acid concentration and metabolic syndrome among elderly Koreans: The Korean Urban Rural Elderly (KURE) study. <i>Archives of Gerontology and Geriatrics</i> , 2016 , 64, 51-8	4	25
66	Low Normal TSH levels are Associated with Impaired BMD and Hip Geometry in the Elderly 2016 , 7, 734-743		11
65	Association between human cytomegalovirus antibody levels, and essential hypertension and functional status in elderly Koreans. <i>Geriatrics and Gerontology International</i> , 2016 , 16, 21-7	2.9	7
64	Anti-cytomegalovirus antibody levels are associated with carotid atherosclerosis and inflammatory cytokine production in elderly Koreans. <i>Clinica Chimica Acta</i> , 2015 , 445, 65-9	6.2	13
63	Gamma-glutamyl transferase is associated with sarcopenia and sarcopenic obesity in community-dwelling older adults: results from the Fifth Korea National Health and Nutrition Examination Survey, 2010-2011. <i>Endocrine Journal</i> , 2015 , 62, 585-92	2.9	11
62	Evaluation of humoral immune response to nosocomial pathogen and functional status in elderly patients with sepsis. <i>Archives of Gerontology and Geriatrics</i> , 2014 , 58, 10-4	4	10
61	Risk factors for 28-day mortality in elderly patients with extended-spectrum β -lactamase (ESBL)-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> bacteremia. <i>Archives of Gerontology and Geriatrics</i> , 2014 , 58, 105-9	4	17
60	The Korean urban rural elderly cohort study: study design and protocol. <i>BMC Geriatrics</i> , 2014 , 14, 33	4.1	32
59	Clinical factors associated with acquisition of resistance to levofloxacin in <i>Stenotrophomonas maltophilia</i> . <i>Yonsei Medical Journal</i> , 2014 , 55, 987-93	3	7
58	Urban-rural differences explain the association between serum 25-hydroxyvitamin D level and insulin resistance in Korea. <i>Nutrients</i> , 2014 , 6, 5806-18	6.7	9
57	Pandemic Influenza (H1N1) and <i>Mycobacterium tuberculosis</i> Co-infection. <i>Tuberculosis and Respiratory Diseases</i> , 2014 , 76, 84-7	3.2	7
56	Association between skeletal muscle mass and radial augmentation index in an elderly Korean population. <i>Archives of Gerontology and Geriatrics</i> , 2014 , 59, 49-55	4	16
55	Etiologies and Underlying Diseases of Leg Edema in Elderly Patients. <i>Journal of the Korean Geriatrics Society</i> , 2014 , 18, 78-84		
54	Anti-vascular endothelial growth factor antibody attenuates inflammation and decreases mortality in an experimental model of severe sepsis. <i>Critical Care</i> , 2013 , 17, R97	10.8	32
53	Incidence and risk factors for surgical site infection after gastric surgery: a multicenter prospective cohort study. <i>Infection and Chemotherapy</i> , 2013 , 45, 422-30	3.9	26
52	Clinical factors associated with carotid plaque and intima-medial thickness in HIV-infected patients. <i>Yonsei Medical Journal</i> , 2013 , 54, 990-8	3	11
51	Two cases of mushroom poisoning by <i>Podostroma cornu-damae</i> . <i>Yonsei Medical Journal</i> , 2013 , 54, 265-83		12
50	Abnormal liver stiffness assessed using transient elastography (Fibroscan [®]) in HIV-infected patients without HBV/HCV coinfection receiving combined antiretroviral treatment. <i>PLoS ONE</i> , 2013 , 8, e52720	3.7	17

49	Coagulopathy Caused by Concurrent Ciprofloxacin and Warfarin Use: What Other Factors Induce Coagulopathy?. <i>Journal of the Korean Geriatrics Society</i> , 2013 , 17, 47-54		
48	Effectiveness Analysis Through Enzyme-Linked Immunosorbent Assay Examination of Antibody After Pandemic H1N1 2009 Influenza Vaccination. <i>Journal of the Korean Geriatrics Society</i> , 2013 , 17, 178-184		
47	The effect of sRAGE-Fc fusion protein attenuates inflammation and decreases mortality in a murine cecal ligation and puncture model. <i>Inflammation Research</i> , 2012 , 61, 1211-8	7.2	12
46	Diagnostic value of the serum galactomannan assay for invasive aspergillosis: it is less useful in non-haematological patients. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 600-4		26
45	Risk factors for surgical site infection after gastric surgery: a multicentre case-control study. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 419-26		2
44	Serum retinol-binding protein-4 levels are increased in HIV-infected subjects with metabolic syndrome receiving highly active antiretroviral therapy. <i>Yonsei Medical Journal</i> , 2012 , 53, 1211-5	3	7
43	Lipid Profile Changes after Switch to Atazanavir from other Protease Inhibitor-based Combined Antiretroviral Treatment in HIV-infected Korean. <i>Infection and Chemotherapy</i> , 2012 , 44, 377	3.9	
42	Clinical factors associated with hepatitis A virus seropositivity in HIV-infected adults living in a country with an epidemiologic shift for hepatitis A virus infection. <i>Journal of Korean Medical Science</i> , 2012 , 27, 969-71	4.7	4
41	Analysis of cellular senescence induced by lipopolysaccharide in pulmonary alveolar epithelial cells. <i>Archives of Gerontology and Geriatrics</i> , 2012 , 54, e35-41	4	26
40	Short communication: factors influencing time to CD4(+) T cell counts >200 cells/mm ³ in HIV-infected individuals with CD4(+) T cell. <i>AIDS Research and Human Retroviruses</i> , 2012 , 28, 1594-7	1.6	2
39	Measurement of plasma sTREM-1 in patients with severe sepsis receiving early goal-directed therapy and evaluation of its usefulness. <i>Shock</i> , 2012 , 37, 574-8	3.4	31
38	Red blood cell distribution width is an independent predictor of mortality in patients with gram-negative bacteremia. <i>Shock</i> , 2012 , 38, 123-7	3.4	88
37	Comparison of the Incidence and Clinical Characteristics of Gram-positive and Gram-negative Surgical Site Infections after Gastric Surgery. <i>Infection and Chemotherapy</i> , 2012 , 44, 11	3.9	
36	Multicystic Mass Infection in the Subcutaneous Tissue around Joint Developed by Aspergillus in a Liver Transplant Patient. <i>Infection and Chemotherapy</i> , 2012 , 44, 465	3.9	
35	Clinical Characteristics and Survival of Elderly Patient with Klebsiella pneumoniae Bacteremia in Emergency Room. <i>Journal of the Korean Geriatrics Society</i> , 2012 , 16, 192-199		1
34	Viral Shedding of 2009 Pandemic H1N1 and Evaluation of Quarantine Recommendations. <i>Japanese Journal of Infectious Diseases</i> , 2012 , 65, 105-110	2.7	6
33	Clinical features and outcomes of acute kidney injury among patients with acute hepatitis A. <i>Journal of Clinical Virology</i> , 2011 , 52, 192-7	14.5	17
32	Low plasma levels of the soluble receptor for advanced glycation end products in HIV-infected patients with subclinical carotid atherosclerosis receiving combined antiretroviral therapy. <i>Atherosclerosis</i> , 2011 , 219, 778-83	3.1	7

31	Lack of effect of dexamethasone on growth of <i>Orientia tsutsugamushi</i> Gilliam in mouse L929 cells. <i>Yonsei Medical Journal</i> , 2011 , 52, 624-9	3	2
30	Clinical review of endogenous endophthalmitis in Korea: a 14-year review of culture positive cases of two large hospitals. <i>Yonsei Medical Journal</i> , 2011 , 52, 630-4	3	29
29	Continuous Ambulatory Peritoneal Dialysis-Associated Peritonitis Caused by <i>Achromobacter xylosoxidans</i> : A Case Report and Comprehensive Literature Review. <i>Infection and Chemotherapy</i> , 2011 , 43, 275	3.9	1
28	Clinical features of re-emerging hepatitis A: an analysis of patients hospitalized during an urban epidemic in Korea. <i>Yonsei Medical Journal</i> , 2011 , 52, 686-91	3	8
27	Sustained-release recombinant human growth hormone improves body composition and quality of life in adults with somatopause. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 944-7	5.6	6
26	Risk factors of all-cause in-hospital mortality among Korean elderly bacteremic urinary tract infection (UTI) patients. <i>Archives of Gerontology and Geriatrics</i> , 2011 , 52, e50-5	4	35
25	Predictive factors for indeterminate result on the QuantiFERON test in an intermediate tuberculosis-burden country. <i>Journal of Infection</i> , 2011 , 62, 347-54	18.9	20
24	Risk factors for mortality in patients with <i>Burkholderia cepacia</i> complex bacteraemia. <i>Scandinavian Journal of Infectious Diseases</i> , 2011 , 43, 792-7		11
23	ANCA-associated Vasculitis after Scrub Typhus. <i>Infection and Chemotherapy</i> , 2011 , 43, 82	3.9	1
22	Disseminated <i>Mycobacterium kansasii</i> infection associated with skin lesions: a case report and comprehensive review of the literature. <i>Journal of Korean Medical Science</i> , 2010 , 25, 304-8	4.7	22
21	Cryptococcal Meningitis : 12 Years Experience in a Single Tertiary Health Care Center. <i>Infection and Chemotherapy</i> , 2010 , 42, 285	3.9	3
20	Cervical lymphadenitis in a patient coinfectd with <i>Toxoplasma gondii</i> and <i>Bartonella henselae</i> . <i>Vector-Borne and Zoonotic Diseases</i> , 2010 , 10, 415-9	2.4	5
19	Risk factors for recurrent catheter-related infections after catheter-related bloodstream infections. <i>International Journal of Infectious Diseases</i> , 2010 , 14, e16-21	10.5	9
18	Diagnosis and species identification of mycobacterial infections by polymerase chain reaction-restriction fragment length polymorphism analysis of sterile body fluids. <i>Korean Journal of Internal Medicine</i> , 2009 , 24, 135-8	2.5	10
17	Factors associated with HIV-1 proviral DNA loads in patients with undetectable plasma RNA load. <i>Journal of Korean Medical Science</i> , 2009 , 24, 152-4	4.7	3
16	Vancomycin-resistant enterococci bacteremia: risk factors for mortality and influence of antimicrobial therapy on clinical outcome. <i>Journal of Infection</i> , 2009 , 58, 182-90	18.9	34
15	Serum retinol-binding protein 4 correlates with obesity, insulin resistance, and dyslipidemia in HIV-infected subjects receiving highly active antiretroviral therapy. <i>Metabolism: Clinical and Experimental</i> , 2009 , 58, 1523-9	12.7	10
14	Incidence and risk factors of infection in a single cohort of 110 adults with systemic lupus erythematosus. <i>Scandinavian Journal of Infectious Diseases</i> , 2009 , 41, 268-74		59

13	Recovery of both vancomycin-resistant enterococci and methicillin-resistant <i>Staphylococcus aureus</i> from culture of a single clinical specimen from colonized or infected patients. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 130-8	2	11
12	Prevalence of and clinical factors associated with lipoatrophy in HIV-infected Koreans receiving highly active antiretroviral therapy. <i>Tohoku Journal of Experimental Medicine</i> , 2009 , 219, 145-53	2.4	4
11	Recurrent Coccidioidomycosis Manifesting as Osteomyelitis in Korea. <i>Infection and Chemotherapy</i> , 2009 , 41, 253	3.9	2
10	Evaluation of the Effect of Initial dose of Vancomycin using Serum Cystatin C as a Marker in Elderly Patients. <i>Infection and Chemotherapy</i> , 2009 , 41, 224	3.9	3
9	Risk factors and outcomes of bloodstream infections with metallo-beta-lactamase-producing <i>Acinetobacter</i> . <i>Scandinavian Journal of Infectious Diseases</i> , 2008 , 40, 234-40		22
8	Low prevalence of drug-resistant HIV-1 in patients newly diagnosed with early stage of HIV infection in Korea. <i>Tohoku Journal of Experimental Medicine</i> , 2008 , 216, 259-65	2.4	5
7	Utility of QuantiFERON-TB In-Tube Test for Differentiating Active Tuberculosis from Latent Tuberculosis Infection in an Intermediate Burden Country. <i>Infection and Chemotherapy</i> , 2008 , 40, 305	3.9	2
6	Two cases of multidrug-resistant human immunodeficiency virus infection treated with atazanavir and lopinavir/ritonavir combination therapy. <i>Journal of Korean Medical Science</i> , 2008 , 23, 737-9	4.7	4
5	LPS-induced vascular endothelial growth factor expression in rat lung pericytes. <i>Shock</i> , 2008 , 30, 92-7	3.4	16
4	Efficacy of the Arbekacin and Teicoplanin Combination on Glycopeptide Intermediate <i>Staphylococcus aureus</i> in a Rabbit Model of Endocarditis. <i>Infection and Chemotherapy</i> , 2008 , 40, 102	3.9	1
3	Comparison of efficacy of cefoperazone/sulbactam and imipenem/cilastatin for treatment of <i>Acinetobacter</i> bacteremia. <i>Yonsei Medical Journal</i> , 2006 , 47, 63-9	3	23
2	Outbreaks of <i>Serratia marcescens</i> bacteriuria in a neurosurgical intensive care unit of a tertiary care teaching hospital: a clinical, epidemiologic, and laboratory perspective. <i>American Journal of Infection Control</i> , 2005 , 33, 595-601	3.8	31
1	A comparison of clinical features and mortality among methicillin-resistant and methicillin-sensitive strains of <i>Staphylococcus aureus</i> endocarditis. <i>Yonsei Medical Journal</i> , 2005 , 46, 496-502	3	22