Keum Hwa Lee

List of Publications by Year
in descending order

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Version: 2024-02-01

84 papers	3,441 citations	172207 29 h-index	174990 52 g-index
88 all docs	88 docs citations	88 times ranked	5386 citing authors

#	Article	IF	Citations
1	Impact of data extraction errors in meta-analyses on the association between depression and peripheral inflammatory biomarkers: an umbrella review. Psychological Medicine, 2023, 53, 2017-2030.	2.7	4
2	Physical activity and the risk of SARS-CoV-2 infection, severe COVID-19 illness and COVID-19 related mortality in South Korea: a nationwide cohort study. British Journal of Sports Medicine, 2022, 56, 901-912.	3.1	120
3	Cardiovascular events and safety outcomes associated with remdesivir using a World Health Organization international pharmacovigilance database. Clinical and Translational Science, 2022, 15, 501-513.	1.5	21
4	A largeâ€scale metaâ€analytic atlas of mental health problems prevalence during the COVIDâ€19 early pandemic. Journal of Medical Virology, 2022, 94, 1935-1949.	2.5	134
5	Genome Editing Using CRISPR-Cas9 and Autoimmune Diseases: A Comprehensive Review. International Journal of Molecular Sciences, 2022, 23, 1337.	1.8	13
6	The global case fatality rate of coronavirus disease 2019Âby continents and national income: A metaâ€analysis. Journal of Medical Virology, 2022, 94, 2402-2413.	2.5	46
7	Induction and Maintenance Treatment of Lupus Nephritis: A Comprehensive Review of Meta-Analyses. Journal of Clinical Medicine, 2022, 11, 343.	1.0	11
8	Comparative effectiveness of N95, surgical or medical, and nonâ€medical facemasks in protection against respiratory virus infection: A systematic review and network metaâ€analysis. Reviews in Medical Virology, 2022, 32, e2336.	3.9	22
9	Baseline characteristics of participants enrolled in the KoreaN cohort study for Outcomes in patients With Pediatric Chronic Kidney Disease (KNOW-Ped CKD). Pediatric Nephrology, 2022, 37, 3177-3187.	0.9	2
10	Differential expression of MicroRNAs in Alzheimerâ€™s disease: a systematic review and meta-analysis. Molecular Psychiatry, 2022, 27, 2405-2413.	4.1	21
11	Immunopathogenesis and treatment of cytokine storm in COVID-19. Theranostics, 2021, 11, 316-329.	4.6	314
12	Treatment of severe acute respiratory syndrome (SARS), Middle East respiratory syndrome (MERS), and coronavirus disease 2019 (COVID-19): a systematic review of in vitro, in vivo, and clinical trials. Theranostics, 2021, 11, 1207-1231.	4.6	24
13	A Comprehensive Review of Coronavirus Disease 2019: Epidemiology, Transmission, Risk Factors, and International Responses. Yonsei Medical Journal, 2021, 62, 1.	0.9	19
14	Intellectual Functioning of Pediatric Patients with Chronic Kidney Disease: Results from the KNOW-Ped CKD. Journal of Korean Medical Science, 2021, 36, e138.	1.1	3
15	The Effect of Interleukin-4 and Dexamethasone on RNA-Seq-Based Transcriptomic Profiling of Human Podocytes: A Potential Role in Minimal Change Nephrotic Syndrome. Journal of Clinical Medicine, 2021, 10, 496.	1.0	1
16	Understanding the genetics of systemic lupus erythematosus using Bayesian statistics and gene network analysis. Clinical and Experimental Pediatrics, 2021, 64, 208-222.	0.9	3
17	Public Interest in Immunity and the Justification for Intervention in the Early Stages of the COVID-19 Pandemic: Analysis of Google Trends Data. Journal of Medical Internet Research, 2021, 23, e26368.	2.1	9
18	The role of PTPN22 in the pathogenesis of autoimmune diseases: A comprehensive review. Seminars in Arthritis and Rheumatism, 2021, 51, 513-522.	1.6	30

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19	Characteristics of pediatric rhabdomyolysis and the associated risk factors for acute kidney injury: a retrospective multicenter study in Korea. Kidney Research and Clinical Practice, 2021, , .	0.9	2
20	Autoimmune inflammatory rheumatic diseases and COVID-19 outcomes in South Korea: a nationwide cohort study. Lancet Rheumatology, The, 2021, 3, e698-e706.	2.2	73
21	Roles of microRNAs in inflammatory bowel disease. International Journal of Biological Sciences, 2021, 17, 2112-2123.	2.6	25
22	Chest CT abnormalities in COVID-19: a systematic review. International Journal of Medical Sciences, 2021, 18, 3395-3402.	1.1	9
23	Continuous Renal Replacement Therapy (CRRT) in Children and the Specialized CRRT Team: A 14-Year Single-Center Study. Journal of Clinical Medicine, 2020, 9, 110.	1.0	16
24	Understanding the immunopathogenesis of autoimmune diseases by animal studies using gene modulation: A comprehensive review. Autoimmunity Reviews, 2020, 19, 102469.	2.5	36
25	Immunopathogenesis of ANCA-Associated Vasculitis. International Journal of Molecular Sciences, 2020, 21, 7319.	1.8	62
26	Update of the current knowledge on genetics, evolution, immunopathogenesis, and transmission for coronavirus disease 19 (COVID-19). International Journal of Biological Sciences, 2020, 16, 2906-2923.	2.6	33
27	Environmental risk factors, protective factors, and peripheral biomarkers for ADHD: an umbrella review. Lancet Psychiatry,the, 2020, 7, 955-970.	3.7	103
28	Estimation of global case fatality rate of coronavirus disease 2019 (COVID-19) using meta-analyses: Comparison between calendar date and days since the outbreak of the first confirmed case. International Journal of Infectious Diseases, 2020, 100, 302-308.	1.5	39
29	Tea Consumption and Risk of Cancer: An Umbrella Review and Meta-Analysis of Observational Studies. Advances in Nutrition, 2020, 11, 1437-1452.	2.9	60
30	Correlations of Clinical and Laboratory Characteristics of COVID-19: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 5026.	1.2	55
31	Efficacy of Corticosteroids in Patients with SARS, MERS and COVID-19: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 2392.	1.0	34
32	Sarcopenia in Autoimmune and Rheumatic Diseases: A Comprehensive Review. International Journal of Molecular Sciences, 2020, 21, 5678.	1.8	62
33	Genetic Variation and Autism: A Field Synopsis and Systematic Meta-Analysis. Brain Sciences, 2020, 10, 692.	1.1	7
34	Pathogenesis of Eosinophilic Esophagitis: A Comprehensive Review of the Genetic and Molecular Aspects. International Journal of Molecular Sciences, 2020, 21, 7253.	1.8	16
35	Clinical Characteristics of Asymptomatic and Symptomatic Pediatric Coronavirus Disease 2019 (COVID-19): A Systematic Review. Medicina (Lithuania), 2020, 56, 474.	0.8	18
36	COVID-19 and Adverse Pregnancy Outcome: A Systematic Review of 104 Cases. Journal of Clinical Medicine, 2020, 9, 3441.	1.0	22

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37	Seven recommendations to rescue the patients and reduce the mortality from COVID-19 infection: An immunological point of view. Autoimmunity Reviews, 2020, 19, 102570.	2.5	30
38	Consumption of Fish and Ï‰-3 Fatty Acids and Cancer Risk: An Umbrella Review of Meta-Analyses of Observational Studies. Advances in Nutrition, 2020, 11, 1134-1149.	2.9	44
39	Asymptomatic patients as a source of COVID-19 infections: A systematic review and meta-analysis. International Journal of Infectious Diseases, 2020, 98, 180-186.	1.5	286
40	Predictive factors for bacteremia in febrile infants with urinary tract infection. Scientific Reports, 2020, 10, 4469.	1.6	16
41	A Comprehensive Analysis of Clinical Trials in the COVID-19 Pandemic Era. Medicina (Lithuania), 2020, 56, 315.	0.8	4
42	Remission of Proteinuria May Protect against Progression to Chronic Kidney Disease in Pediatric-Onset IgA Nephropathy. Journal of Clinical Medicine, 2020, 9, 2058.	1.0	8
43	Clinical associations of renal involvement in ANCA-associated vasculitis. Autoimmunity Reviews, 2020, 19, 102495.	2.5	47
44	Genetic variations in MicroRNA genes and cancer risk: A field synopsis and metaâ€analysis. European Journal of Clinical Investigation, 2020, 50, e13203.	1.7	12
45	Statin and Cancer Mortality and Survival: An Umbrella Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 326.	1.0	28
46	Clinical Interventions and All-Cause Mortality of Patients with Chronic Kidney Disease: An Umbrella Systematic Review of Meta-Analyses. Journal of Clinical Medicine, 2020, 9, 394.	1.0	5
47	Immune dysregulation, polyendocrinopathy, enteropathy, X-linked (IPEX) syndrome: A systematic review. Autoimmunity Reviews, 2020, 19, 102526.	2.5	61
48	Effective Control of COVID-19 in South Korea: Cross-Sectional Study of Epidemiological Data. Journal of Medical Internet Research, 2020, 22, e22103.	2.1	27
49	Treatment of refractory IgA vasculitis with dapsone: a systematic review. Clinical and Experimental Pediatrics, 2020, 63, 158-163.	0.9	15
50	A Review of Pre-Exposure Prophylaxis Adherence among Female Sex Workers. Yonsei Medical Journal, 2020, 61, 349.	0.9	17
51	Expression of Phospholipase A2 Receptor in Pediatric Hepatitis B Virus-Related Membranous Nephropathy. Childhood Kidney Diseases, 2020, 24, 36-41.	0.1	0
52	Clinical characteristics and mortality of patients with hematologic malignancies and COVID-19: a systematic review. European Review for Medical and Pharmacological Sciences, 2020, 24, 11926-11933.	0.5	16
53	Association between Serum Matrix Metalloproteinase- (MMP-) 3 Levels and Systemic Lupus Erythematosus: A Meta-analysis. Disease Markers, 2019, 2019, 1-10.	0.6	11
54	Inflammasomes and autoimmune and rheumatic diseases: A comprehensive review. Journal of Autoimmunity, 2019, 103, 102299.	3.0	71

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55	Hyperprogressive Disease during Anti-PD-1 (PDCD1) / PD-L1 (CD274) Therapy: A Systematic Review and Meta-Analysis. Cancers, 2019, 11, 1699.	1.7	81
56	Immunoadsorption in nephrotic syndrome: Where are we now and where are we going from here?. Atherosclerosis Supplements, 2019, 40, 55-60.	1.2	9
57	Imperforate Hymen: A Comprehensive Systematic Review. Journal of Clinical Medicine, 2019, 8, 56.	1.0	44
58	Incidence of Capillary Leak Syndrome as an Adverse Effect of Drugs in Cancer Patients: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 143.	1.0	40
59	Anemia and Iron Deficiency in Children with Chronic Kidney Disease (CKD): Data from the Know-Ped CKD Study. Journal of Clinical Medicine, 2019, 8, 152.	1.0	12
60	Environmental risk factors and biomarkers for autism spectrum disorder: an umbrella review of the evidence. Lancet Psychiatry,the, 2019, 6, 590-600.	3.7	169
61	Effect of Statin on Cancer Incidence: An Umbrella Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 819.	1.0	29
62	Induction and maintenance treatment of inflammatory bowel disease: A comprehensive review. Autoimmunity Reviews, 2019, 18, 439-454.	2.5	129
63	Association of PTPN22 1858C/T Polymorphism with Autoimmune Diseases: A Systematic Review and Bayesian Approach. Journal of Clinical Medicine, 2019, 8, 347.	1.0	30
64	Genetic Variants in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis: A Bayesian Approach and Systematic Review. Journal of Clinical Medicine, 2019, 8, 266.	1.0	19
65	Tubulointerstitial Infiltration of M2 Macrophages in Henoch-SchÃ¶nlein Purpura Nephritis Indicates the Presence of Glomerular Crescents and Bad Clinical Parameters. BioMed Research International, 2019, 2019, 1-10.	0.9	5
66	Efficacy of Cancer Immunotherapy: An Umbrella Review of Meta-analyses of Randomized Controlled Trials. Cancers, 2019, 11, 1801.	1.7	8
67	Adrenal insufficiency in systematic lupus erythematosus (SLE) and antiphospholipid syndrome (APS): A systematic review. Autoimmunity Reviews, 2019, 18, 1-8.	2.5	22
68	Cardiovascular involvement in systemic rheumatic diseases: An integrated view for the treating physicians. Autoimmunity Reviews, 2018, 17, 201-214.	2.5	41
69	D-dimer as a marker of acute pyelonephritis in infants younger than 24Âmonths with urinary tract infection. Pediatric Nephrology, 2018, 33, 631-637.	0.9	12
70	Clinical Presentation, Management, and Prognostic Factors of Idiopathic Systemic Capillary Leak Syndrome: A Systematic Review. Journal of Allergy and Clinical Immunology: in Practice, 2018, 6, 609-618.	2.0	51
71	Field Synopsis and Re-analysis of Systematic Meta-analyses of Genetic Association Studies in Multiple Sclerosis: a Bayesian Approach. Molecular Neurobiology, 2018, 55, 5672-5688.	1.9	5
72	Systemic Capillary Leak Syndrome (Clarkson Syndrome) in Cancer Patients: A Systematic Review. Journal of Clinical Medicine, 2018, 7, 418.	1.0	18

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73	Hyponatremia in children with respiratory infections: a cross-sectional analysis of a cohort of 3938 patients. Scientific Reports, 2018, 8, 16494.	1.6	18
74	Rapid-Onset Obesity with Hypoventilation, Hypothalamic, Autonomic Dysregulation, and Neuroendocrine Tumors (ROHHADNET) Syndrome: A Systematic Review. BioMed Research International, 2018, 2018, 1-17.	0.9	42
75	Posterior nutcracker syndrome â€“ a systematic review. Vasa - European Journal of Vascular Medicine, 2018, 47, 23-29.	0.6	20
76	The Role of Thymic Stromal Lymphopoietin (TSLP) in Glomerulonephritis. Childhood Kidney Diseases, 2018, 22, 17-21.	0.1	0
77	Interleukin-13 Increases Podocyte Apoptosis in Cultured Human Podocytes. Childhood Kidney Diseases, 2018, 22, 22-27.	0.1	1
78	The value of delta neutrophil index in young infants with febrile urinary tract infection. Scientific Reports, 2017, 7, 41265.	1.6	10
79	Neutrophil extracellular traps (NETs) in autoimmune diseases: A comprehensive review. Autoimmunity Reviews, 2017, 16, 1160-1173.	2.5	393
80	Dapsone as a potential treatment option for Henoch-SchÃ¶nlein Purpura (HSP). Medical Hypotheses, 2017, 108, 42-45.	0.8	16
81	Delta neutrophil index (DNI) as a novel diagnostic and prognostic marker of infection: a systematic review and meta-analysis. Inflammation Research, 2017, 66, 863-870.	1.6	37
82	Genetics of vesicoureteral reflux and congenital anomalies of the kidney and urinary tract. Investigative and Clinical Urology, 2017, 58, S4.	1.0	11
83	Therapeutic Plasma Exchange in Pediatric Kidney Disease: 23-year Experience at the Severance Childrenâ€™s Hospital in Korea. Childhood Kidney Diseases, 2017, 21, 81-88.	0.1	1
84	A Successfully Treated Case of Recurrent Focal Segmental Glomerulosclerosis (FSGS) with Plasmapheresis and High dose Methylprednisolone Pulse Therapy. Childhood Kidney Diseases, 2017, 21, 165-168.	0.1	0