

# Hye Won Jeong

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

3,332  
citations

304743

22  
h-index

168389

53  
g-index

57  
all docs

57  
docs citations

57  
times ranked

8052  
citing authors

#	ARTICLE	IF	CITATIONS
1	T cell epitopes in SARS-CoV-2 proteins are substantially conserved in the Omicron variant. <i>Cellular and Molecular Immunology</i> , 2022, 19, 447-448.	10.5	68
2	Age-dependent pathogenic characteristics of SARS-CoV-2 infection in ferrets. <i>Nature Communications</i> , 2022, 13, 21.	12.8	31
3	Shedding and extensive and prolonged environmental contamination of goat farms of Q fever patients by <i>Coxiella burnetii</i> . <i>Veterinary Medicine and Science</i> , 2022, 8, 1264-1270.	1.6	4
4	Viral Load as a Factor Affecting the Fatality of Patients Suffering from Severe Fever with Thrombocytopenia Syndrome. <i>Viruses</i> , 2022, 14, 881.	3.3	5
5	BNT162b2-induced memory T cells respond to the Omicron variant with preserved polyfunctionality. <i>Nature Microbiology</i> , 2022, 7, 909-917.	13.3	41
6	Infection Route Impacts the Pathogenesis of Severe Fever with Thrombocytopenia Syndrome Virus in Ferrets. <i>Viruses</i> , 2022, 14, 1184.	3.3	1
7	Wearing face masks regardless of symptoms is crucial for preventing the spread of COVID-19 in hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 115-116.	1.8	19
8	PD-1-Expressing SARS-CoV-2-Specific CD8+ T Cells Are Not Exhausted, but Functional in Patients with COVID-19. <i>Immunity</i> , 2021, 54, 44-52.e3.	14.3	184
9	Critical role of neutralizing antibody for SARS-CoV-2 reinfection and transmission. <i>Emerging Microbes and Infections</i> , 2021, 10, 152-160.	6.5	54
10	Molecular Signatures of Inflammatory Profile and B-Cell Function in Patients with Severe Fever with Thrombocytopenia Syndrome. <i>MBio</i> , 2021, 12, .	4.1	25
11	Effects of steroid therapy in patients with severe fever with Thrombocytopenia syndrome: A multicenter clinical cohort study. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009128.	3.0	18
12	Differences in seroprevalence between epicenter and non-epicenter areas of the COVID-19 outbreak in South Korea. <i>Journal of Microbiology</i> , 2021, 59, 530-533.	2.8	2
13	SARS-CoV-2 mutations, vaccines, and immunity: implication of variants of concern. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 203.	17.1	65
14	Epidemiological investigation and physician awareness regarding the diagnosis and management of Q fever in South Korea, 2011 to 2017. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009467.	3.0	3
15	SARS-CoV-2-specific T cell memory is sustained in COVID-19 convalescent patients for 10 months with successful development of stem cell-like memory T cells. <i>Nature Communications</i> , 2021, 12, 4043.	12.8	175
16	Abnormality in the NK-cell population is prolonged in severe COVID-19 patients. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 996-1006.e18.	2.9	38
17	Comparison of RT-PCR, RT-nested PCRs, and real-time PCR for diagnosis of severe fever with thrombocytopenia syndrome: a prospective study. <i>Scientific Reports</i> , 2021, 11, 16764.	3.3	6
18	T cell-oriented strategies for controlling the COVID-19 pandemic. <i>Nature Reviews Immunology</i> , 2021, 21, 687-688.	22.7	54

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19	Serological Evidence of <i>Coxiella burnetii</i> and SARS-CoV-2 Co-infection: A Case Report. <i>Annals of Laboratory Medicine</i> , 2021, 41, 510-513.	2.5	2
20	Report of the Korean Society of Infectious Diseases Roundtable Discussion on Responses to the Measles Outbreaks in Korea in 2019. <i>Infection and Chemotherapy</i> , 2021, 53, 405.	2.3	7
21	Development of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) thermal inactivation method with preservation of diagnostic sensitivity. <i>Journal of Microbiology</i> , 2020, 58, 886-891.	2.8	28
22	Viable SARS-CoV-2 in various specimens from COVID-19 patients. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1520-1524.	6.0	180
23	Rapid expansion of temporary, reliable airborne-infection isolation rooms with negative air machines for critical COVID-19 patients. <i>American Journal of Infection Control</i> , 2020, 48, 822-824.	2.3	26
24	Antiviral Efficacies of FDA-Approved Drugs against SARS-CoV-2 Infection in Ferrets. <i>MBio</i> , 2020, 11, .	4.1	165
25	Infection and Rapid Transmission of SARS-CoV-2 in Ferrets. <i>Cell Host and Microbe</i> , 2020, 27, 704-709.e2.	11.0	815
26	Isolation of <i>Coxiella burnetii</i> in patients with nonspecific febrile illness in South Korea. <i>BMC Infectious Diseases</i> , 2020, 20, 421.	2.9	6
27	Immunophenotyping of COVID-19 and influenza highlights the role of type I interferons in development of severe COVID-19. <i>Science Immunology</i> , 2020, 5, .	11.9	689
28	Genetic and pathogenic diversity of severe fever with thrombocytopenia syndrome virus (SFTSV) in South Korea. <i>JCI Insight</i> , 2020, 5, .	5.0	58
29	Human Granulocytic Anaplasmosis Diagnosed Based on a Peripheral Blood Smear Test in South Korea: a Case Report. <i>Japanese Journal of Infectious Diseases</i> , 2020, 73, 469-472.	1.2	3
30	Massive human Q fever outbreak from a goat farm in Korea. <i>Journal of Biomedical Translational Research</i> , 2020, 21, 200-206.	0.1	1
31	Seroprevalence of Severe Fever with Thrombocytopenia Syndrome Phlebovirus in Domesticated Deer in South Korea. <i>Virologica Sinica</i> , 2019, 34, 501-507.	3.0	4
32	Direct effectiveness of pneumococcal polysaccharide vaccine against invasive pneumococcal disease and non-bacteremic pneumococcal pneumonia in elderly population in the era of pneumococcal conjugate vaccine: A case-control study. <i>Vaccine</i> , 2019, 37, 2797-2804.	3.8	40
33	Clinical characteristics of acute Q fever patients in South Korea and time from symptom onset to serologic diagnosis. <i>BMC Infectious Diseases</i> , 2019, 19, 903.	2.9	10
34	Molecular genetic characteristics of influenza A virus clinically isolated during 2011-2016 influenza seasons in Korea. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 497-507.	3.4	10
35	End-stage Renal Disease and Risk of Active Tuberculosis: a Nationwide Population-Based Cohort Study. <i>Journal of Korean Medical Science</i> , 2018, 33, e341.	2.5	17
36	Adult invasive pneumococcal disease in the Republic of Korea: Risk medical conditions and mortality stratified by age group. <i>International Journal of Infectious Diseases</i> , 2018, 74, 136-144.	3.3	12

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37	Significant circulation of influenza B viruses mismatching the recommended vaccine-lineage in South Korea, 2007–2014. <i>Vaccine</i> , 2018, 36, 5304-5308.	3.8	8
38	Evaluation of two different enzyme-linked immunosorbent assay for severe fever with thrombocytopenia syndrome virus diagnosis. <i>Clinical and Experimental Vaccine Research</i> , 2018, 7, 82.	2.2	3
39	Hospital-based Influenza Morbidity and Mortality (HIMM) Surveillance for A/H7N9 Influenza Virus Infection in Returning Travelers. <i>Journal of Korean Medical Science</i> , 2018, 33, e49.	2.5	1
40	Clinical and Genetic Features of <i>Coxiella burnetii</i> in a Patient with an Acute Febrile Illness in Korea. <i>Journal of Korean Medical Science</i> , 2017, 32, 1038.	2.5	1
41	Molecular genomic characterization of tick- and human-derived severe fever with thrombocytopenia syndrome virus isolates from South Korea. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005893.	3.0	54
42	Interim estimates of the effectiveness of the influenza vaccine against A(H3N2) influenza in adults in South Korea, 2016–2017 season. <i>PLoS ONE</i> , 2017, 12, e0178010.	2.5	12
43	Outbreaks of Middle East Respiratory Syndrome in Two Hospitals Initiated by a Single Patient in Daejeon, South Korea. <i>Infection and Chemotherapy</i> , 2016, 48, 99.	2.3	42
44	Analysis of Risk Factors for Severe Acute Respiratory Infection and Pneumonia among Adult Patients with Acute Respiratory Illness during 2011-2014 Influenza Seasons in Korea. <i>Infection and Chemotherapy</i> , 2016, 48, 294.	2.3	19
45	Unmasking Granulomatous <i>Pneumocystis jirovecii</i> Pneumonia with Nodular Opacity in an HIV-Infected Patient after Initiation of Antiretroviral Therapy. <i>Yonsei Medical Journal</i> , 2016, 57, 1042.	2.2	7
46	Severe Fever with Thrombocytopenia Syndrome in South Korea, 2013-2015. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005264.	3.0	140
47	Vaccination Policy in Korean Armed Forces: Current Status and Future Challenge. <i>Journal of Korean Medical Science</i> , 2015, 30, 353.	2.5	22
48	Incidence of narcolepsy before and after MF59-adjuvanted influenza A(H1N1)pdm09 vaccination in South Korean soldiers. <i>Vaccine</i> , 2015, 33, 4868-4872.	3.8	18
49	Clinical courses and outcomes of hospitalized adult patients with seasonal influenza in Korea, 2011–2012: Hospital-based Influenza Morbidity & Mortality (HIMM) surveillance. <i>Journal of Infection and Chemotherapy</i> , 2014, 20, 9-14.	1.7	35
50	Effect of the Influenza Virus Rapid Antigen Test on a Physician's Decision to Prescribe Antibiotics and on Patient Length of Stay in the Emergency Department. <i>PLoS ONE</i> , 2014, 9, e110978.	2.5	24
51	Delayed hypersensitivity reaction resulting in maculopapular-type eruption due to entecavir in the treatment of chronic hepatitis B. <i>World Journal of Gastroenterology</i> , 2014, 20, 15931.	3.3	15
52	Hospital-based influenza surveillance in Korea: Hospital-based influenza morbidity and mortality study group. <i>Journal of Medical Virology</i> , 2013, 85, 910-917.	5.0	24
53	Phylogenetic Analysis of the 56-kDa Type-Specific Protein Genes of <i>Orientia tsutsugamushi</i> in Central Korea. <i>Journal of Korean Medical Science</i> , 2012, 27, 1315.	2.5	15
54	Loss of the 29-Kilodalton Outer Membrane Protein in the Presence of OXA-51–Like Enzymes in <i>Acinetobacter baumannii</i> Associated with Decreased Imipenem Susceptibility. <i>Microbial Drug Resistance</i> , 2009, 15, 151-158.	2.0	18