

Hyunjhung Jhun

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

313
citations

1163117

8
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

473
citing authors

#	ARTICLE	IF	CITATIONS
1	Paradoxical effects of constitutive human IL-32 ^Δ in transgenic mice during experimental colitis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 21082-21086.	7.1	73
2	SARS-CoV-2 Delta (B.1.617.2) Variant: A Unique T478K Mutation in Receptor Binding Motif (RBM) of <i>Spike</i> Gene. Immune Network, 2021, 21, e32.	3.6	51
3	SARS-CoV-2 Omicron Mutation Is Faster than the Chase: Multiple Mutations on Spike/ACE2 Interaction Residues. Immune Network, 2021, 21, e38.	3.6	42
4	Characterizing antiviral mechanism of interleukin-32 and a circulating soluble isoform in viral infection. Cytokine, 2012, 58, 79-86.	3.2	35
5	The Progression of SARS Coronavirus 2 (SARS-CoV2): Mutation in the Receptor Binding Domain of Spike Gene. Immune Network, 2020, 20, e41.	3.6	26
6	IL-32 ^Δ overexpression accelerates streptozotocin (STZ)-induced type 1 diabetes. Cytokine, 2014, 69, 1-5.	3.2	15
7	Structural Characteristics of Seven IL-32 Variants. Immune Network, 2019, 19, e8.	3.6	11
8	Cytokine-like Activity of Liver Type Fatty Acid Binding Protein (L-FABP) Inducing Inflammatory Cytokine Interleukin-6. Immune Network, 2016, 16, 296.	3.6	9
9	Proinsulin Shares a Motif with Interleukin-1 ^Δ (IL-1 ^Δ) and Induces Inflammatory Cytokine via Interleukin-1 Receptor 1. Journal of Biological Chemistry, 2016, 291, 14620-14627.	3.4	8
10	Cloning and characterization of bovine interleukin-32 beta isoform. Veterinary Immunology and Immunopathology, 2010, 137, 166-171.	1.2	7
11	Reconstitution of ST2 (IL-1R4) specific for IL-33 activity; no suppression by IL-1Ra though a common chain IL-1R3 (IL-1RAcP) shared with IL-1. Cytokine, 2016, 83, 33-40.	3.2	7
12	IL-32-induced Inflammatory Cytokines Are Selectively Suppressed by ^Δ 1-antitrypsin in Mouse Bone Marrow Cells. Immune Network, 2017, 17, 116.	3.6	7
13	A Paradoxical Effect of Interleukin-32 Isoforms on Cancer. Frontiers in Immunology, 2022, 13, 837590.	4.8	7
14	Comparison of the Seven Interleukin-32 Isoforms's™ Biological Activities: IL-32 ^Δ , Possesses the Most Dominant Biological Activity. Frontiers in Immunology, 2022, 13, 837588.	4.8	5
15	Development of an interleukin (IL)-33 sandwich ELISA kit specific for mature IL-33. Journal of Immunoassay and Immunochemistry, 2016, 37, 585-596.	1.1	3
16	Structure of SARS-CoV-2 Spike Glycoprotein for Therapeutic and Preventive Target. Immune Network, 2021, 21, e8.	3.6	3
17	Species Specific Antiviral Activity of Porcine Interferon- ^Δ 8 (IFN ^Δ 8). Immune Network, 2017, 17, 424.	3.6	2
18	L1 Recombinant Proteins of HPV Tested for Antibody Forming Using Sera of HPV Quadrivalent Vaccine. Immune Network, 2018, 18, e19.	3.6	2

#	ARTICLE	IF	CITATIONS
19	Side effects of treatment with busulfan at high doses in dogs. Journal of Animal Reproduction and Biotechnology, 2022, 37, 149-154.	0.6	0