Horng-Der Shen

List of Publications by Year in descending order

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933447 1058476 14 406 10 14 citations g-index h-index papers 14 14 14 417 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The 40-kilodalton allergen of Candida albicans is an alcohol dehydrogenase: molecular cloning and immunological analysis using monoclonal antibodies. Clinical and Experimental Allergy, 1991, 21, 675-681.	2.9	77
2	Identification of allergens and antigens of Bermuda grass (Cynodon dactylon) pollen by immunoblot analysis. Clinical and Experimental Allergy, 1988, 18, 401-409.	2.9	56
3	Hepatitis B virus DNA in leukocytes of patients with hepatitis B virus-associated liver diseases. Journal of Medical Virology, 1986, 18, 201-211.	5.0	47
4	Aspergillus and Penicillium allergens: Focus on proteases. Current Allergy and Asthma Reports, 2007, 7, 351-356.	5.3	46
5	Association of Brain-Derived Neurotrophic Factor Gene Val66Met Polymorphism with Primary Dysmenorrhea. PLoS ONE, 2014, 9, e112766.	2.5	38
6	The BDNF Val66Met polymorphism is associated with the functional connectivity dynamics of pain modulatory systems in primary dysmenorrhea. Scientific Reports, 2016, 6, 23639.	3.3	34
7	Identification and expression of Pen c 2, a novel allergen from Penicillium citrinum. Biochemical Journal, 1999, 341, 51-59.	3.7	28
8	Hepatitis B virus infection of cord blood leukocytes. Journal of Medical Virology, 1987, 22, 211-216.	5.0	23
9	Homology modeling and monoclonal antibody binding of the Der f 7 dust mite allergen. Immunology and Cell Biology, 2011, 89, 225-230.	2.3	15
10	The Transaldolase, a Novel Allergen of Fusarium proliferatum, Demonstrates IgE Cross-Reactivity with Its Human Analogue. PLoS ONE, 2014, 9, e103488.	2.5	15
11	Dectin-1-Mediated Pathway Contributes to Fusarium proliferatum-Induced CXCL-8 Release from Human Respiratory Epithelial Cells. International Journal of Molecular Sciences, 2017, 18, 624.	4.1	10
12	Vacuolar Serine Protease Is a Major Allergen of Fusarium proliferatum and an IgE-Cross Reactive Pan-Fungal Allergen. Allergy, Asthma and Immunology Research, 2016, 8, 438.	2.9	8
13	Neuroprotective effect of Val variant of BDNF Val66Met polymorphism on hippocampus is modulated by the severity of menstrual pain. NeuroImage: Clinical, 2021, 30, 102576.	2.7	8
14	The different modes of binding of the dust mite allergens, Der f 7 and Der p 7, on a monoclonal antibody WH9 contribute to the differential reactivity. Journal of Microbiology, Immunology and Infection, 2018, 51, 478-484.	3.1	1