

Yutaka Kimura

List of Publications by Citations

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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.

31
papers

738
citations

12
h-index

27
g-index

31
ext. papers

799
ext. citations

3.6
avg, IF

3.03
L-index

#	Paper	IF	Citations
31	Sharing of the IL-2 receptor gamma chain with the functional IL-9 receptor complex. <i>International Immunology</i> , 1995 , 7, 115-20	4.9	171
30	Hgs (Hrs), a FYVE domain protein, is involved in Smad signaling through cooperation with SARA. <i>Molecular and Cellular Biology</i> , 2000 , 20, 9346-55	4.8	158
29	Expression of the IL-2 receptor gamma chain on various populations in human peripheral blood. <i>International Immunology</i> , 1994 , 6, 1273-7	4.9	89
28	An in vitro test to screen skin sensitizers using a stable THP-1-derived IL-8 reporter cell line, THP-G8. <i>Toxicological Sciences</i> , 2011 , 124, 359-69	4.4	57
27	Loss of hippocampal CA3 pyramidal neurons in mice lacking STAM1. <i>Molecular and Cellular Biology</i> , 2001 , 21, 3807-19	4.8	45
26	Optimization of the IL-8 Luc assay as an in vitro test for skin sensitization. <i>Toxicology in Vitro</i> , 2015 , 29, 1816-30	3.6	37
25	Nonmetal haptens induce ATP release from keratinocytes through opening of pannexin hemichannels by reactive oxygen species. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 1951-1960	4.3	27
24	In vivo imaging demonstrates ATP release from murine keratinocytes and its involvement in cutaneous inflammation after tape stripping. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 2407-2415	4.3	19
23	Decreased pulmonary function in school children in Western Japan after exposures to Asian desert dusts and its association with interleukin-8. <i>BioMed Research International</i> , 2015 , 2015, 583293	3	17
22	Assessment of technical protocols for novel embryonic stem cell tests with molecular markers (Hand1- and Cmya1-ESTs): a preliminary cross-laboratory performance analysis. <i>Journal of Toxicological Sciences</i> , 2012 , 37, 845-51	1.9	16
21	Evaluation of the Multi-ImmunoTox Assay composed of 3 human cytokine reporter cells by examining immunological effects of drugs. <i>Toxicology in Vitro</i> , 2014 , 28, 759-68	3.6	13
20	Efficacy of oral cholecalciferol on rhododendrol-induced vitiligo: A blinded randomized clinical trial. <i>Journal of Dermatology</i> , 2018 , 45, 456-462	1.6	12
19	CCR4 Expression by atypical T cells in systemic pilotropic lymphoma: its behavior under treatment with interferon gamma, topical PUVA and systemic retinoid. <i>Dermatology</i> , 2004 , 208, 221-6	4.4	12
18	Successful Treatment of Segmental Vitiligo in Children with the Combination of 1-mm Minigrafts and Phototherapy. <i>Dermatology</i> , 2016 , 232, 237-41	4.4	10
17	Anaphylaxis due to burdock. <i>International Journal of Dermatology</i> , 2003 , 42, 472-3	1.7	10
16	Delayed development of foreign body granuloma from an implanted permanent cardiac pacemaker. <i>Journal of Dermatology</i> , 2004 , 31, 460-3	1.6	10
15	Profiling the immunotoxicity of chemicals based on in vitro evaluation by a combination of the Multi-ImmunoTox assay and the IL-8 Luc assay. <i>Archives of Toxicology</i> , 2018 , 92, 2043-2054	5.8	8

14	The performance of an in vitro skin sensitisation test, IL-8 Luc assay (OECD442E), and the integrated approach with direct peptide reactive assay (DPRA). <i>Journal of Toxicological Sciences</i> , 2018 , 43, 741-749	1.9	6
13	Variation in the Effect of Particulate Matter on Pulmonary Function in Schoolchildren in Western Japan and Its Relation with Interleukin-8. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 14229-43	4.6	5
12	Therapeutic drug monitoring of patients with psoriasis during tumour necrosis factor (TNF)- α antagonist treatment using a novel interleukin-8 reporter cell line. <i>British Journal of Dermatology</i> , 2016 , 175, 979-987	4	4
11	An international validation study of the IL-2 Luc assay for evaluating the potential immunotoxic effects of chemicals on T cells and a proposal for reference data for immunotoxic chemicals. <i>Toxicology in Vitro</i> , 2020 , 66, 104832	3.6	3
10	Development of BOOP with interferon-beta treatment for malignant melanoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2006 , 20, 999-1000	4.6	3
9	The modified IL-8 Luc assay, an in vitro skin sensitisation test, can significantly improve the false-negative judgment of lipophilic sensitizers with logK values > 3.5. <i>Archives of Toxicology</i> , 2021 , 95, 749-758	5.8	3
8	In vitro test methods to evaluate the effects of chemicals on innate and adaptive immune responses. <i>Current Opinion in Toxicology</i> , 2017 , 5, 6-12	4.4	2
7	Optimization of the IL-2 Luc assay for immunosuppressive drugs: a novel in vitro immunotoxicity test with high sensitivity and predictivity. <i>Archives of Toxicology</i> , 2021 , 95, 2755-2768	5.8	1
6	Development of a novel in vitro assay to evaluate environmental water using an IL-8 reporter cell line. <i>EXCLI Journal</i> , 2020 , 19, 1054-1063	2.4	
5	Eight Cases of Cutaneous Candidiasis Resistant to Terbinafine.. <i>Nishinohon Journal of Dermatology</i> , 2001 , 63, 421-423	0	
4	Oral Allergy Syndrome (OAS) from Allergen Considered to be Contained in Apple Peel.. <i>Nishinohon Journal of Dermatology</i> , 2003 , 65, 3-5	0	
3	A Case of Malignant Melanoma Arising from a Small Congenital Nevus Pigmentosus in a 3-year-old Girl. <i>Nishinohon Journal of Dermatology</i> , 2005 , 67, 341-343	0	
2	Two Cases of Dermatomyositis with Cytomegalovirus Infection. <i>Nishinohon Journal of Dermatology</i> , 2006 , 68, 251-255	0	
1	The IL-1 β promoter-driven luciferase reporter cell line THP-G1b can efficiently predict skin-sensitising chemicals. <i>Archives of Toxicology</i> , 2021 , 95, 1647-1657	5.8	