

Yutaka Kimura

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

871
citations

687363
13
h-index

552781
26
g-index

31
all docs

31
docs citations

31
times ranked

969
citing authors

#	ARTICLE	IF	CITATIONS
1	Sharing of the IL-2 receptor β chain with the functional IL-9 receptor complex. International Immunology, 1995, 7, 115-120.	4.0	192
2	Hgs (Hrs), a FYVE Domain Protein, Is Involved in Smad Signaling through Cooperation with SARA. Molecular and Cellular Biology, 2000, 20, 9346-9355.	2.3	173
3	Expression of the IL-2 receptor β chain on various populations in human peripheral blood. International Immunology, 1994, 6, 1273-1277.	4.0	103
4	An In Vitro Test to Screen Skin Sensitizers Using a Stable THP-1-Derived IL-8 Reporter Cell Line, THP-G8. Toxicological Sciences, 2011, 124, 359-369.	3.1	70
5	Loss of Hippocampal CA3 Pyramidal Neurons in Mice Lacking STAM1. Molecular and Cellular Biology, 2001, 21, 3807-3819.	2.3	48
6	Nonmetal Haptens Induce ATP Release from Keratinocytes through Opening of Pannexin Hemichannels by Reactive Oxygen Species. Journal of Investigative Dermatology, 2014, 134, 1951-1960.	0.7	39
7	Optimization of the IL-8 Luc assay as an in vitro test for skin sensitization. Toxicology in Vitro, 2015, 29, 1816-1830.	2.4	39
8	In Vivo Imaging Demonstrates ATP Release from Murine Keratinocytes and Its Involvement in Cutaneous Inflammation after Tape Stripping. Journal of Investigative Dermatology, 2013, 133, 2407-2415.	0.7	24
9	Decreased Pulmonary Function in School Children in Western Japan after Exposures to Asian Desert Dusts and Its Association with Interleukin-8. BioMed Research International, 2015, 2015, 1-11.	1.9	20
10	Evaluation of the Multi-ImmunoTox Assay composed of 3 human cytokine reporter cells by examining immunological effects of drugs. Toxicology in Vitro, 2014, 28, 759-768.	2.4	19
11	Assessment of technical protocols for novel embryonic stem cell tests with molecular markers (Hand1- and Cmya1-ESTs): a preliminary cross-laboratory performance analysis. Journal of Toxicological Sciences, 2012, 37, 845-851.	1.5	16
12	Delayed Development of Foreign Body Granuloma from an Implanted Permanent Cardiac Pacemaker. Journal of Dermatology, 2004, 31, 460-463.	1.2	15
13	Profiling the immunotoxicity of chemicals based on in vitro evaluation by a combination of the Multi-ImmunoTox assay and the IL-8 Luc assay. Archives of Toxicology, 2018, 92, 2043-2054.	4.2	15
14	Anaphylaxis due to burdock. International Journal of Dermatology, 2003, 42, 472-473.	1.0	14
15	CCR4 Expression by Atypical T Cells in Systemic Pilotropic Lymphoma: Its Behavior under Treatment with Interferon Gamma, Topical PUVA and Systemic Retinoid. Dermatology, 2004, 208, 221-226.	2.1	13
16	Successful Treatment of Segmental Vitiligo in Children with the Combination of 1-mm Minigrafts and Phototherapy. Dermatology, 2016, 232, 237-241.	2.1	13
17	Efficacy of oral cholecalciferol on rhododendrol-induced vitiligo: A blinded randomized clinical trial. Journal of Dermatology, 2018, 45, 456-462.	1.2	13
18	The performance of an in vitro skin sensitisation test, IL-8 Luc assay (OECD442E), and the integrated approach with direct peptide reactive assay (DPRA). Journal of Toxicological Sciences, 2018, 43, 741-749.	1.5	9

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19	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.	2.4	8
20	Development of BOOP with interferon-beta treatment for malignant melanoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2006, 20, 060606032107035-???	2.4	5
21	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, 14229-14243.	2.6	5
22	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.	4.2	5
23	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.	1.5	4
24	The modified IL-8 Luc assay, an in vitro skin sensitisation test, can significantly improve the false-negative judgment of lipophilic sensitizers with logKow values ≥ 3.5 . <i>Archives of Toxicology</i> , 2021, 95, 749-758.	4.2	4
25	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.	4.2	3
26	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.	5.0	2
27	Eight Cases of Cutaneous Candidiasis Resistant to Terbinafine.. <i>Nishinihon Journal of Dermatology</i> , 2001, 63, 421-423.	0.0	0
28	Oral Allergy Syndrome (OAS) from Allergen Considered to be Contained in Apple Peel.. <i>Nishinihon Journal of Dermatology</i> , 2003, 65, 3-5.	0.0	0
29	A Case of Malignant Melanoma Arising from a Small Congenital Nevus Pigmentosus in a 3-year-old Girl. <i>Nishinihon Journal of Dermatology</i> , 2005, 67, 341-343.	0.0	0
30	Two Cases of Dermatomyositis with Cytomegalovirus Infection. <i>Nishinihon Journal of Dermatology</i> , 2006, 68, 251-255.	0.0	0
31	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.	0.7	0