

Shinsuke Hisaka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9603938/publications.pdf>

Version: 2024-02-01

19
papers

176
citations

1307594

7
h-index

1125743

13
g-index

20
all docs

20
docs citations

20
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	A mushroom-derived amino acid, ergothioneine, is a potential inhibitor of inflammation-related DNA halogenation. <i>Bioscience, Biotechnology and Biochemistry</i> , 2016, 80, 313-317.	1.3	44
2	Modification of α -synuclein by lipid peroxidation products derived from polyunsaturated fatty acids promotes toxic oligomerization: its relevance to Parkinson disease. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 62, 207-212.	1.4	35
3	Chemical and immunochemical identification of propanoyllysine derived from oxidized n-3 polyunsaturated fatty acid. <i>Free Radical Biology and Medicine</i> , 2009, 46, 1463-1471.	2.9	23
4	Comparison of glycyrrhizin content in 25 major kinds of Kampo extracts containing <i>Glycyrrhizae Radix</i> used clinically in Japan. <i>Journal of Natural Medicines</i> , 2017, 71, 711-722.	2.3	21
5	The immunological and chemical detection of N-(hexanoyl)phosphatidylethanolamine and N-(hexanoyl)phosphatidylserine in an oxidative model induced by carbon tetrachloride. <i>Biochemical and Biophysical Research Communications</i> , 2010, 393, 631-636.	2.1	9
6	Effect of the Hot Water Extract of <i>Artocarpus camansi</i> Leaves on 2,4,6-Trinitrochlorobenzene (TNCB)-Induced Contact Hypersensitivity in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2014, 37, 493-497.	1.4	7
7	Effect of hot water extract of a glycyrrhizin-deficient strain of <i>Glycyrrhiza uralensis</i> on contact hypersensitivity in mice. <i>Journal of Natural Medicines</i> , 2020, 74, 415-420.	2.3	7
8	Evaluation of the safety and efficacy of <i>Glycyrrhiza uralensis</i> root extracts produced using artificial hydroponic-field hybrid cultivation systems II: comparison of serum concentration of glycyrrhetic acid serum concentration in mice. <i>Journal of Natural Medicines</i> , 2019, 73, 661-666.	2.3	5
9	Mutagenetic and anti-allergic studies for evaluation of extracts of <i>Coptis Rhizome</i> produced by an artificial hydroponic system. <i>Journal of Natural Medicines</i> , 2019, 73, 608-613.	2.3	5
10	Evaluation of the safety and efficacy of <i>Glycyrrhiza uralensis</i> root extracts produced using artificial hydroponic and artificial hydroponic-field hybrid cultivation systems III: anti-allergic effects of hot water extracts on IgE-mediated immediate hypersensitivity in mice. <i>Journal of Natural Medicines</i> , 2020, 74, 463-466.	2.3	5
11	Lipid Hydroperoxide-Derived Adduction to Amino-Phospholipid in Biomembrane. <i>Sub-Cellular Biochemistry</i> , 2014, 77, 41-48.	2.4	5
12	Ursolic Acid and Derivatives Exhibit Anti-atherosclerotic Activity by Inhibiting the Expression of Cell Adhesion Molecules Induced by TNF- α . <i>Food Science and Technology Research</i> , 2019, 25, 405-412.	0.6	2
13	Orengedokuto exerts anti-allergic effects via inhibition of effector T cell activation in a murine model of contact hypersensitivity. <i>Journal of Natural Medicines</i> , 2022, 76, 144-151.	2.3	2
14	Juzentaihoto Exerts Anti-Allergic Effects by Inhibiting Effector T-Cell Activation and Inducing and/or Activating Regulatory T Cells in a Murine Model of Contact Hypersensitivity. <i>International Archives of Allergy and Immunology</i> , 2022, 183, 1-13.	2.1	2
15	Effect of <i>Schisandrae Fructus</i> on glycyrrhizin content in Kampo extracts containing <i>Glycyrrhizae Radix</i> used clinically in Japan. <i>Journal of Natural Medicines</i> , 2019, 73, 834-840.	2.3	1
16	Effect of goshajinkigan on the mechanical hypoesthesia of streptozotocin-induced diabetic peripheral neuropathy in mice. <i>Traditional & Kampo Medicine</i> , 2020, 7, 153-165.	0.6	1
17	Goshajinkigan increases peripheral capillary diameter in non-diabetic and diabetic mice. <i>Traditional & Kampo Medicine</i> , 2021, 8, 42-48.	0.6	1
18	Immunological validation of the pharmacological and anti-allergic action of glycyrrhetic acid from <i>Glycyrrhizae Radix</i> . <i>Traditional & Kampo Medicine</i> , 2021, 8, 148-154.	0.6	1

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19	Effect of glucoglycyrrhizin on IgE-mediated immediate hypersensitivity in mice. Journal of Natural Medicines, 2021, 75, 994-997.	2.3	0