

Hiroyuki Inagawa

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Regulation of Plasminogen Activator Inhibitor-1 in Adipocytes by Macrophages Activated by Low-dose Lipopolysaccharide. <i>Anticancer Research</i> , 2021, 41, 4071-4076.	1.1	2
2	Mastication Affects Transcriptomes of Mouse Microglia. <i>Anticancer Research</i> , 2020, 40, 4719-4727.	1.1	4
3	Enhanced Effect of Hyaluronan and Elastin Synthesis in Fibroblasts Through Lipopolysaccharide-activated Macrophages. <i>Anticancer Research</i> , 2020, 40, 4681-4685.	1.1	2
4	Usefulness of Monocytes/macrophages Activated With Low-dose Lipopolysaccharide in Tumor Tissue and Adipose Tissue of Obesity. <i>Anticancer Research</i> , 2019, 39, 4475-4478.	1.1	9
5	Effect of Continuous Dewaxed Brown Rice Ingestion on the Cognitive Function of Elderly Individuals. <i>Journal of Nutritional Science and Vitaminology</i> , 2019, 65, S122-S124.	0.6	7
6	Improvement in Protracted Wound Healing by Topical Cream Containing Lipopolysaccharide Derived from <i>Pantoea agglomerans</i> . <i>Anticancer Research</i> , 2018, 38, 4375-4379.	1.1	4
7	Oral administration of <i>Pantoea agglomerans</i> -derived lipopolysaccharide prevents metabolic dysfunction and Alzheimer's disease-related memory loss in senescence-accelerated prone 8 (SAMP8) mice fed a high-fat diet. <i>PLoS ONE</i> , 2018, 13, e0198493.	2.5	18
8	Oral administration of <i>Pantoea agglomerans</i> -derived lipopolysaccharide prevents development of atherosclerosis in high-fat diet-fed apoE-deficient mice via ameliorating hyperlipidemia, pro-inflammatory mediators and oxidative responses. <i>PLoS ONE</i> , 2018, 13, e0195008.	2.5	20
9	Characterization of the O-antigen polysaccharide derived from <i>Pantoea agglomerans</i> IG1 lipopolysaccharide. <i>Carbohydrate Research</i> , 2017, 449, 32-36.	2.3	4
10	Lipopolysaccharides Derived from <i>Pantoea agglomerans</i> Can Promote the Phagocytic Activity of Amyloid β in Mouse Microglial Cells. <i>Anticancer Research</i> , 2017, 37, 3917-3920.	1.1	11
11	Primed Activation of Macrophages by Oral Administration of Lipopolysaccharide Derived from <i>Pantoea agglomerans</i> . <i>In Vivo</i> , 2016, 30, 205-11.	1.3	9
12	Dewaxed Brown Rice Contains a Significant Amount of Lipopolysaccharide Pointing to Macrophage Activation via TLRs. <i>Anticancer Research</i> , 2016, 36, 3599-605.	1.1	6
13	Development of an Evaluation Device for Phagocytic Activity of New Phagocytes Using Simple and pH-sensitive Particles that Do Not Require Pre-treatment. <i>Anticancer Research</i> , 2016, 36, 3613-8.	1.1	1
14	Effect of Lipopolysaccharide Derived from <i>Pantoea agglomerans</i> on the Phagocytic Activity of Amyloid β by Primary Murine Microglial Cells. <i>Anticancer Research</i> , 2016, 36, 3693-8.	1.1	10
15	Gene Expression in Lipopolysaccharide-treated Human Monocytes Following Interaction with Hepatic Cancer Cells. <i>Anticancer Research</i> , 2016, 36, 3699-704.	1.1	3
16	Clinical Effects of Orally Administered Lipopolysaccharide Derived from <i>Pantoea agglomerans</i> on Malignant Tumors. <i>Anticancer Research</i> , 2016, 36, 3747-51.	1.1	6
17	Methods to Prevent or Treat Refractory Diseases by Focusing on Intestinal Microbes Using LPS and Macrophages. <i>Anticancer Research</i> , 2015, 35, 4393-6.	1.1	2
18	Innate Immunity Activated by Oral Administration of LPS Is Phylogenetically Preserved and Developed in Broiler Chickens. <i>Anticancer Research</i> , 2015, 35, 4461-6.	1.1	4

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19	Effects of the Subaleurone Layer of Rice on Macrophage Activation and Protection of Pollen Allergy in a Murine Model. <i>Anticancer Research</i> , 2015, 35, 4467-72.	1.1	5
20	Molecular Response of Human Monocytes Following Interaction with Colon Cancer Cells by Pre-treatment with Low-dose Lipopolysaccharide. <i>Anticancer Research</i> , 2015, 35, 4473-7.	1.1	0
21	Immunopotentiator from <i>Pantoea agglomerans</i> Prevents Atopic Dermatitis Induced by <i>Dermatophagoides farinae</i> Extract in NC/Nga Mouse. <i>Anticancer Research</i> , 2015, 35, 4501-8.	1.1	8
22	Oral Administration of Lipopolysaccharide of Acetic Acid Bacteria Protects Pollen Allergy in a Murine Model. <i>Anticancer Research</i> , 2015, 35, 4509-14.	1.1	8
23	<i>Pantoea agglomerans</i> lipopolysaccharide maintains bone density in premenopausal women: a randomized, double-blind, placebo-controlled trial. <i>Food Science and Nutrition</i> , 2014, 2, 638-646.	3.4	11
24	Usefulness of oral administration of lipopolysaccharide for disease prevention through the induction of priming in macrophages. <i>Anticancer Research</i> , 2014, 34, 4497-501.	1.1	7
25	Expression of chemotaxis- and angiogenesis-related factors in human monocytes following interaction with colon cancer cells is suppressed by low-dose lipopolysaccharide. <i>Anticancer Research</i> , 2014, 34, 4609-13.	1.1	2
26	Induction of nitric oxide production in RAW264.7 cells under serum-free conditions by O-antigen polysaccharide of lipopolysaccharide. <i>Anticancer Research</i> , 2013, 33, 2875-9.	1.1	9
27	Oral administration of lipopolysaccharides for the prevention of various diseases: benefit and usefulness. <i>Anticancer Research</i> , 2011, 31, 2431-6.	1.1	37
28	Functional characterization of lipopolysaccharide derived from symbiotic bacteria in rice as a macrophage-activating substance. <i>Anticancer Research</i> , 2011, 31, 2467-76.	1.1	8
29	Applications of lipopolysaccharide derived from <i>Pantoea agglomerans</i> (IP-PA1) for health care based on macrophage network theory. <i>Journal of Bioscience and Bioengineering</i> , 2006, 102, 485-496.	2.2	60
30	Homeostasis as Regulated by Activated Macrophage. I. Lipopolysaccharide(LPS) from Wheat Flour: Isolation, Purification and Some Biological Activities.. <i>Chemical and Pharmaceutical Bulletin</i> , 1992, 40, 479-483.	1.3	39