

# Kohei Suruga

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

242  
citations

1163117

8  
h-index

996975

15  
g-index

27  
all docs

27  
docs citations

27  
times ranked

326  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of the Algal Cytochrome c6 Gene in Arabidopsis Enhances Photosynthesis and Growth. <i>Plant and Cell Physiology</i> , 2007, 48, 948-957.	3.1	92
2	Structure of cytochromec6from the red alga <i>Porphyra yezoensis</i> at 1.57Å... resolution. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2000, 56, 1577-1582.	2.5	24
3	Increasing the conformational stability by replacement of heme axial ligand inc-type cytochrome. <i>FEBS Letters</i> , 2002, 531, 543-547.	2.8	16
4	Crystal structure of oxidized cytochromec6Afrom <i>Arabidopsis thaliana</i> . <i>FEBS Letters</i> , 2006, 580, 3763-3768.	2.8	14
5	Novel urushiols with human immunodeficiency virus type 1 reverse transcriptase inhibitory activity from the leaves of <i>Rhus verniciflua</i> . <i>Journal of Natural Medicines</i> , 2015, 69, 148-153.	2.3	13
6	Appearance of Nitrite Reducing Activity of Cytochromecupon Heat Denaturation. <i>Bioscience, Biotechnology and Biochemistry</i> , 2002, 66, 2044-2051.	1.3	9
7	Soybean fermentation with basidiomycetes (medicinal mushroom mycelia). <i>Chemical and Biological Technologies in Agriculture</i> , 2020, 7, .	4.6	9
8	A novel microperoxidase activity: methyl viologen-linked nitrite reducing activity of microperoxidase. <i>Biochemical and Biophysical Research Communications</i> , 2004, 315, 815-822.	2.1	8
9	<i>Rhus verniciflua</i> leaf extract suppresses obesity in high-fat diet-induced obese mice. <i>Food and Nutrition Research</i> , 2019, 63, .	2.6	8
10	Okara: A New Preparation of Food Material with Antioxidant Activity and Dietary Fiber from Soybean. , 0, , .		6
11	Changes in Plasma Metabolites Concentrations in Obese Dogs Supplemented With Anti-oxidant Compound. <i>Frontiers in Nutrition</i> , 2018, 5, 74.	3.7	6
12	Synergistic Effect on Reactive Oxygen Scavenging Activity of Fermented Okara and Banana by XYZ System. <i>Food Science and Technology Research</i> , 2007, 13, 139-144.	0.6	5
13	Antitumour and Apoptotic Effects of a Plant Extract Mixture Containing <i>Rhus verniciflua</i> and Other Herbs in Human Leukaemia Cells. <i>Drug Research</i> , 2017, 67, 127-130.	1.7	4
14	Antitumor Effects and Acute Oral Toxicity Studies of a Plant Extract Mixture Containing <i>Rhus verniciflua</i> and Some Other Herbs. <i>Open Journal of Immunology</i> , 2015, 05, 39-49.	0.2	4
15	Radiation-Induced Enhancement of Nitrite Reducing Activity of Cytochromec. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 6835-6843.	5.2	3
16	Effect of fish paste products intake in Sprague-Dawley rats. <i>Food Science and Nutrition</i> , 2020, 8, 2773-2779.	3.4	3
17	Effects of Comb Tooth Cap Medicinal Mushroom, <i>Hericium ramosum</i> (Higher Basidiomycetes) Mycelia on DPPH Radical Scavenging Activity and Nerve Growth Factor Synthesis. <i>International Journal of Medicinal Mushrooms</i> , 2015, 17, 331-338.	1.5	2
18	An Exploratory Study of Okara Product on Postprandial Blood Glucose and Serum Insulin Responses. <i>The Japanese Journal of Nutrition and Dietetics</i> , 2018, 76, 156-162.	0.1	2

#	ARTICLE	IF	CITATIONS
19	Effect of fish paste products, fish balls “tsumire”™, intake in Sprague-Dawley rats. Journal of Nutritional Science, 2021, 10, e62.	1.9	2
20	Clinical Effects of a Plant Extract Mixture Containing <i>Rhus verniciflua</i> and Other Herbs in Tumor Bearing Dogs. Journal of Cancer Therapy, 2016, 07, 464-470.	0.4	2
21	Hemopoietic Formulae Rearranged Leukocyte Subsets and Implication for Use against the Type of Constitution and Infectious Agent for Further Modification to Future. Open Journal of Immunology, 2015, 05, 183-198.	0.2	2
22	Effects of Supplementation with Anti-Inflammatory Compound Extracted from Herbs in Healthy and Obese Cats. Veterinary Medicine: Research and Reports, 2020, Volume 11, 39-44.	0.6	1
23	Effect of Low-Available Carbohydrate Diet with High Dietary Fiber Using Okara and Konjac on Blood Glucose Levels in Mice. Diabetes, 2018, 67, 2253-PUB.	0.6	0
24	2167-PUB: Effect of Low-Available Carbohydrate Diet Containing Okara and Konjac on Blood Glucose Levels in Spontaneous Diabetic Torii Fatty Rats. Diabetes, 2020, 69, .	0.6	0
25	Medicinal Mushroom Mycelia: Characteristics, Benefits, and Utility in Soybean Fermentation. , 0, , .		0