## Kosuke Yamamoto

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Bacterial Community of Water Yam ( <i>Dioscorea alata</i> L.) cv. A-19. Microbes and Environments, 2022, 37, n/a.	1.6	3
2	Identification and molecular characterization of propionylcholinesterase, a novel pseudocholinesterase in rice. Plant Signaling and Behavior, 2021, 16, 1961062.	2.4	0
3	Comparative Analysis of Bacterial Diversity and Community Structure in the Rhizosphere and Root Endosphere of Two Halophytes, <i>Salicornia europaea</i> and <i>Claux maritima</i> , Collected from Two Brackish Lakes in Japan. Microbes and Environments, 2020, 35, n/a.	1.6	11
4	RNA‣eq of <i>in planta</i> â€expressed <i>Magnaporthe oryzae</i> genes identifies <i>MoSVP</i> as a highly expressed gene required for pathogenicity at the initial stage of infection. Molecular Plant Pathology, 2019, 20, 1682-1695.	4.2	20
5	Bacterial Diversity Associated With the Rhizosphere and Endosphere of Two Halophytes: Glaux maritima and Salicornia europaea. Frontiers in Microbiology, 2018, 9, 2878.	3.5	73
6	Proteolytic Origin of the Soluble Human IL-6R In Vivo and a Decisive Role of N-Glycosylation. PLoS Biology, 2017, 15, e2000080.	5.6	99
7	Altered expression of acetylcholinesterase gene in rice results in enhancement or suppression of shoot gravitropism. Plant Signaling and Behavior, 2016, 11, e1163464.	2.4	4
8	Yeast functional screen to identify genes conferring salt stress tolerance in Salicornia europaea. Frontiers in Plant Science, 2015, 6, 920.	3.6	14
9	Overexpression of acetylcholinesterase gene in rice results in enhancement of shoot gravitropism. Biochemical and Biophysical Research Communications, 2015, 465, 488-493.	2.1	4
10	ADAM17-overexpressing breast cancer cells selectively targeted by antibody–toxin conjugates. Cancer Immunology, Immunotherapy, 2013, 62, 411-421.	4.2	14
11	Tissue localization of maize acetylcholinesterase associated with heat tolerance in plants. Plant Signaling and Behavior, 2012, 7, 301-305.	2.4	8
12	A novel bispecific single-chain antibody for ADAM17 and CD3 induces T-cell-mediated lysis of prostate cancer cells. Biochemical Journal, 2012, 445, 135-144.	3.7	44
13	Interleukin-6 Trans-Signaling and Colonic Cancer Associated with Inflammatory Bowel Disease. Digestive Diseases, 2012, 30, 492-499.	1.9	36
14	Therapeutic Blockade of Interleukin-6 in Chronic Inflammatory Disease. Clinical Pharmacology and Therapeutics, 2012, 91, 574-576.	4.7	29
15	Essential role of neutrophil mobilization in concanavalin A-induced hepatitis is based on classic IL-6 signaling but not on IL-6 trans-signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2011, 1812, 290-301.	3.8	29
16	Maize acetylcholinesterase is a positive regulator of heat tolerance in plants. Journal of Plant Physiology, 2011, 168, 1987-1992.	3.5	33
17	Molecular cloning of <i>acetylcholinesterase</i> gene from <i>Salicornia europaea</i> L Plant Signaling and Behavior, 2009, 4, 361-366.	2.4	40
18	Molecular Cloning of Oxygen-Evolving Enhancer Genes Induced by Salt Treatment in a Halophyte,Salicornia europaeaL Plant Production Science, 2009, 12, 193-198.	2.0	9

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19	Characterization of trimeric acetylcholinesterase from a legume plant, Macroptilium atropurpureum Urb Planta, 2008, 227, 809-822.	3.2	17
20	Subcellular localization of overexpressed maize AChE gene in rice plant. Plant Signaling and Behavior, 2008, 3, 576-577.	2.4	9
21	Kunitz Soybean Trypsin Inhibitor is Modified at its C-terminus by Novel Soybean Thiol Protease (Protease T1). Plant Production Science, 2007, 10, 314-321.	2.0	12
22	Molecular Characterization of Maize Acetylcholinesterase. A Novel Enzyme Family in the Plant Kingdom. Plant Physiology, 2005, 138, 1359-1371.	4.8	70