## Kosuke Yamamoto

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/879154/publications.pdf
Version: 2024-02-01


Bacterial Community of Water Yam (\<i\>Dioscorea alata\&/t;/i\> L.) cv. A-19. Microbes and
Environments, 2022, 37, n/a.

Identification and molecular characterization of propionylcholinesterase, a novel pseudocholinesterase in rice. Plant Signaling and Behavior, 2021, 16, 1961062.
2.4 Comparative Analysis of Bacterial Diversity and Community Structure in the Rhizosphere and Root Endosphere of Two Halophytes, \<i\>Salicornia europaea\</i\> and \<i\>Glaux maritima\</i\>, Collected from Two Brackish Lakes in Japan. Microbes and Environments, 2020, 35,
1.6 n/a.

RNAâ€Seq of <i>in planta</i>â€expressed <i>Magnaporthe oryzae</i> genes identifies <i>MoSVP</i> as a
4 highly expressed gene required for pathogenicity at the initial stage of infection. Molecular Plant
Pathology, 2019, 20, 1682-1695.

Bacterial Diversity Associated With the Rhizosphere and Endosphere of Two Halophytes: Glaux maritima and Salicornia europaea. Frontiers in Microbiology, 2018, 9, 2878.

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

Altered expression of acetylcholinesterase gene in rice results in enhancement or suppression of
$7 \quad$ 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.
9 Biochemical and Biophysical Research Communications, 2015, 465, 488-493.

10 ADAM17-overexpressing breast cancer cells selectively targeted by antibodyâ€"toxin conjugates. Cancer
10 Immunology, Immunotherapy, 2013, 62, 411-421.
4.2

14

> Tissue localization of maize acetylcholinesterase associated with heat tolerance in plants. Plant
> Signaling and Behavior, 2012, $7,301-305$.

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

Interleukin-6 Trans-Signaling and Colonic Cancer Associated with Inflammatory Bowel Disease.
1.9

Digestive Diseases, 2012, 30, 492-499.

Therapeutic Blockade of Interleukin-6 in Chronic Inflammatory Disease. Clinical Pharmacology and Therapeutics, 2012, 91, 574-576.

Essential role of neutrophil mobilization in concanavalin A-induced hepatitis is based on classic IL-6
15 signaling but not on IL-6 trans-signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease,
3.8

29
2011, 1812, 290-301.
Maize acetylcholinesterase is a positive regulator of heat tolerance in plants. Journal of Plant
3.5

33

