

Yoshikazu Ohno

List of Publications by Year in descending order

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papers

266
citations

933447

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13
docs citations

13
times ranked

285
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-Time In Vivo Imaging of Butterfly Wing Development: Revealing the Cellular Dynamics of the Pupal Wing Tissue. PLoS ONE, 2014, 9, e89500.	2.5	42
2	Spontaneous long-range calcium waves in developing butterfly wings. BMC Developmental Biology, 2015, 15, 17.	2.1	34
3	Live Cell Imaging of Butterfly Pupal and Larval Wings In Vivo. PLoS ONE, 2015, 10, e0128332.	2.5	29
4	An aposymbiotic primary coral polyp counteracts acidification by active pH regulation. Scientific Reports, 2017, 7, 40324.	3.3	29
5	Distal-less induces elemental color patterns in Junonia butterfly wings. Zoological Letters, 2016, 2, 4.	1.3	26
6	Butterfly eyespot organiser: in vivo imaging of the prospective focal cells in pupal wing tissues. Scientific Reports, 2017, 7, 40705.	3.3	24
7	Baculovirus-mediated gene transfer in butterfly wings in vivo: an efficient expression system with an anti-gp64 antibody. BMC Biotechnology, 2013, 13, 27.	3.3	20
8	Calcification process dynamics in coral primary polyps as observed using a calcein incubation method. Biochemistry and Biophysics Reports, 2017, 9, 289-294.	1.3	17
9	Temperature-controlled culture experiments with primary polyps of coral <i>Acropora digitifera</i> : Calcification rate variations and skeletal Sr/Ca, Mg/Ca, and Na/Ca ratios. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 484, 129-135.	2.3	16
10	Eyespot colour pattern determination by serial induction in fish: Mechanistic convergence with butterfly eyespots. Scientific Reports, 2012, 2, 290.	3.3	12
11	Cytological Observations of the Large Symbiotic Foraminifer <i>Amphisorus kudakajimensis</i> Using Calcein Acetoxymethyl Ester. PLoS ONE, 2016, 11, e0165844.	2.5	8
12	Calibration between temperature and Mg/Ca and oxygen isotope ratios in high-magnesium calcite tests of asexually reproduced juveniles of large benthic foraminifers. Marine Micropaleontology, 2018, 143, 63-69.	1.2	6
13	Non-bleached colonies of massive <i>Porites</i> may attract fishes for selective grazing during mass bleaching events. PeerJ, 2017, 5, e3470.	2.0	3