

Kazuhiko Tarora

List of Publications by Year in descending order

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26
papers

422
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933264

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citing authors

#	ARTICLE	IF	CITATIONS
1	Gene prediction for leaf margin phenotype and fruit flesh color in pineapple (<i>Ananas comosus</i>) using haplotype-resolved genome sequencing. <i>Plant Journal</i> , 2022, 110, 720-734.	2.8	3
2	SSR Marker Development and Genetic Identification of Pitaya (<i>Hylocereus</i> spp.) Collected in Okinawa Prefecture, Japan. <i>Horticulture Journal</i> , 2021, 90, 23-30.	0.3	5
3	Development of a male specific genetic marker for <i>Garcinia subelliptica</i> Merr. tree. <i>Journal of Forest Research</i> , 2021, 26, 222-229.	0.7	2
4	Genomic characterization of a rare <i>Carica papaya</i> X chromosome mutant reveals a candidate monodehydroascorbate reductase 4 gene involved in all-hermaphrodite phenomenon. <i>Molecular Genetics and Genomics</i> , 2021, 296, 1323-1335.	1.0	2
5	Reply to Renner: Meticulous investigation, not sequencing effort, leads to robust conclusion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 24632-24633.	3.3	0
6	Long-read bitter gourd (<i>Momordica charantia</i>) genome and the genomic architecture of nonclassic domestication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14543-14551.	3.3	43
7	SSR markers developed using next-generation sequencing technology in pineapple, <i>Ananas comosus</i> (L.) Merr.. <i>Breeding Science</i> , 2020, 70, 415-421.	0.9	3
8	Identification of dominant genetic markers relevant to male sex determination in mulberry (<i>Morus</i>)	0.6	8
9	Production of backcross plants between intergeneric hybrids (<i>Carica papaya</i> × <i>Vasconcellea</i>) resistant to mosaic virus. <i>Ikushugaku Kenkyu</i> , 2018, 20, 115-123.	0.1	1
10	Draft genome sequence of bitter gourd (<i>Momordica charantia</i>), a vegetable and medicinal plant in tropical and subtropical regions. <i>DNA Research</i> , 2017, 24, dsw047.	1.5	93
11	Retrotransposon-based insertion polymorphism markers in mango. <i>Tree Genetics and Genomes</i> , 2017, 13, 1.	0.6	6
12	Development of plants resistant to Papaya leaf distortion mosaic virus by intergeneric hybridization between <i>Carica papaya</i> and <i>Vasconcellea cundinamaricensis</i> . <i>Breeding Science</i> , 2016, 66, 734-741.	0.9	4
13	Leaf margin phenotype-specific restriction-site-associated DNA-derived markers for pineapple (<i>Ananas comosus</i> L.). <i>Breeding Science</i> , 2015, 65, 276-284.	0.9	12
14	Genome sequence comparison reveals a candidate gene involved in male-hermaphrodite differentiation in papaya (<i>Carica papaya</i>) trees. <i>Molecular Genetics and Genomics</i> , 2015, 290, 661-670.	1.0	26
15	Mapping of the Gynoecy in Bitter Gourd (<i>Momordica charantia</i>) Using RAD-Seq Analysis. <i>PLoS ONE</i> , 2014, 9, e87138.	1.1	65
16	Development of CAPS markers and their application in breeding for mango, <i>Mangifera indica</i> L. <i>Euphytica</i> , 2013, 190, 345-355.	0.6	12
17	Digital Transcriptome Analysis of Putative Sex-Determination Genes in Papaya (<i>Carica papaya</i>). <i>PLoS ONE</i> , 2012, 7, e40904.	1.1	46
18	Geographical Distribution and Host Crops of <i>Bemisia tabaci</i> (Gennadius) (Hemiptera: Aleyrodidae) Biotypes in Ryukyu Islands, Southwestern Japan. <i>Japanese Journal of Applied Entomology and Zoology</i> , 2011, 55, 9-17.	0.5	7

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19	Physical Control of the White Grub <i>Dasylepida ishigakiensis</i> (Coleoptera: Scarabaeidae), a Major Pest of Sugarcane, by Rotary Tillage in the Sugarcane Field on Miyako Island, Okinawa. <i>Japanese Journal of Applied Entomology and Zoology</i> , 2010, 54, 23-27.	0.5	8
20	Cloning of a heat stress transcription factor, <i>CphsfB1</i> , that is constitutively expressed in radicles and is heat-inducible in the leaves of <i>Carica papaya</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 2010, 102, 69-77.	1.2	5
21	Identification of (R)-2-butanol as a sex attractant pheromone of the white grub beetle, <i>Dasylepida ishigakiensis</i> (Coleoptera: Scarabaeidae), a serious sugarcane pest in the Miyako Islands of Japan. <i>Applied Entomology and Zoology</i> , 2009, 44, 231-239.	0.6	26
22	Estimation of abundance and dispersal distance of the sugarcane click beetle <i>Melanotus sakishimensis</i> Ohira (Coleoptera: Elateridae) on Kurima Island, Okinawa, by mark-recapture experiments. <i>Applied Entomology and Zoology</i> , 2008, 43, 409-419.	0.6	19
23	Control of the Sugarcane Wireworm <i>Melanotus sakishimensis</i> (Coleoptera: Elateridae) by a Fipronil Bait.. <i>Japanese Journal of Applied Entomology and Zoology</i> , 2007, 51, 129-133.	0.5	4
24	Rapid and Highly Reliable Sex Diagnostic PCR Assay for Papaya (<i>Carica papaya</i> L.).. <i>Breeding Science</i> , 2002, 52, 333-335.	0.9	18
25	cDNA Cloning and Molecular Analysis of Papaya Small GTP-binding Protein, <i>pgp1</i> .. <i>Genes and Genetic Systems</i> , 2000, 75, 293-298.	0.2	0
26	Morphological Characteristics of Regenerated Papaya Plants and Fruits from Unpollinated Ovules.. <i>Journal of the Japanese Society for Horticultural Science</i> , 2000, 69, 764-766.	0.4	0