

原著論文一覧

業績番号	著者名	掲載誌名	巻・号 ページ 発行年	論文表題名
1333	Tomonori Arai and Koji Mishiro	Applied Entomology and Zoology	39(3) 505-510 2004.8	Development of <i>Allotropa citri</i> Muesebeck (Hymenoptera: Platygastridae) and <i>Anagyrus subalbipes</i> Ishii (Hymenoptera: Encyrtidae) on <i>Pseudococcus cryptus</i> Hempel (Homoptera: Pseudococcidae)
1334	芦原 亘	日本応用動物昆虫学会誌	48(3) 207-211 2004.	九州中・南部の冬期の温度条件におけるミカンキジラミ <i>Diaphorina citri</i> Kuwayama 成虫の生存消長
1335	Takehiko Shimada, Toshiro Hirabayashi, Tomoko Endo, Hiroshi Fujii, Takanori Ueda and Mitsuo Omura	Scientia Horticulturae	103 233-238 2005	Isolation and characterization of the somatic embryogenesis receptor-like kinase gene homologue(CitSERK1) from <i>Citrus unshiu</i> Marc.
1336	津田智美(JSPS特別研究員)・山口正己・本多親子・森口卓哉	Journal of the American Society for Horticultural Science	129(6) 857-862 2004.	Expression of anthocyanin biosynthesis genes in the skin of peach and nectarine fruit
1337	S.Kobayashi, N.Goto-Yamamoto(酒類総合研究所), H.Hirochika(農業生物資源研究所)	Science	304 982 2004.5	Retrotransposon-induced mutations in grape skin color
1338	Nobuhiro Kotoda and Masato Wada	Plant Science	168 95-104 2005	<i>MdTFL1</i> , a <i>TFL1</i> -like gene of apple, retards the transition from the vegetative to reproductive phase in transgenic <i>Arabidopsis</i>
1339	三谷宣仁・松本亮司(元果樹研究所カニキツ研究部、現佐賀大学)	Bioscience, Biotechnology, and Biochemistry (日本農芸化学会)	68(7) 1565-1568 2004.7	Expression of a single-chain antibody against indole-3-acetic acid in <i>E.coli</i>
1340	杉浦 実・松本光・加藤雅也・生駒吉識・矢野昌充・長尾昭彦	Journal of Nutritional Science and Vitaminology (日本栄養・食糧学会)	50(3) 196-202 2004.6	Multiple linear regression analysis of the seasonal changes in the serum concentration of γ -cryptoxanthin
1341	Toru Iwanami(現九州沖縄農研), Tokurou Shimizu, Takao Ito, Toshio Hirabayashi	Plant Disease	88 865-868 2004.8	Tolerance to Citrus mosaic virus in transgenic trifoliolate orange lines harboring capsid polyprotein gene
1342	Satoshi Toda, Shinkichi Komazaki, Takashi Tomita(国立感染症研), Yoshiaki Kono(筑波大)	Insect Molecular Biology	13(5) 549-553 2004.10	Two amino acid substitutions in acetylcholinesterase associated with pirimicarb and organophosphorous insecticide resistance in the cotton aphid, <i>Aphis gossypii</i> Glover (Homoptera: Aphididae)
1343	Hidenari Kishimoto	Applied Entomology and Zoology	40(1) 77-78 2005.2	A new technique for efficient rearing of phytoseiid mites(Acari: Phytoseiidae)
1344	中村ゆり(現在 農業・生物系特定産業技術研究機構本部)・梅宮善章・増田欣也(現在 中央農業総合研究センター東海大豆研究チーム)・井上博道・藤井義晴(農業環境技術研究所)・森口卓哉	園芸学研究(園芸学会)	3(4) 349-354	グルカナーゼ遺伝子またはキチナーゼ遺伝子を導入した組換えキウイフルーツがアレロパシー物質の生産性および土壌微生物相に及ぼす影響

1345	Ayako Ikegami, Keizo Yonemori, Akira Sugiura(京都大学大学院農学研究科果樹園芸学研究室), Akihiko Sato and Masahiko Yamada	HortScience(米国園芸学会)	39(2) 371-374 2004.4	Segregation of astringency in F ₁ progenies derived from crosses between pollination-constant, nonastringent persimmon cultivars.
1346	吉田俊雄	園芸学会雑誌	74(3)	Inheritance of the crooked twig and thorn trait observed in Flying Dragon trifoliolate orange (<i>Poncirus trifoliolate</i> var. <i>monstrosa</i> (T.Ito) Swingle)
1347	Hiroshi Iwanami, Makoto Ishiguro, Nobuhiro Kotoda, Sae Takahashi, Junichi Soejima	HortScience	39(6) 1185-1188 2004.10	Evaluation of differences in softening of apple genotypes by linear regression
1348	Takehiko Shimada, Tomoko Endo, Hiroshi Fujii, Masakazu Hara and Mitsuo Omura Faculty of Agriculture, Shizuoka University	Plant Science	168(4) 987-995 2005.4	Isolation and characterization of (E)-beta-ocimene and 1,8 cineole synthases in <i>Citrus unshiu</i> Marc."
1349	Toshiya Yamamoto, Masami Yamaguchi and Tateki Hayashi	J. Japan. Soc. Hort. Sci. (園芸学会誌)	74(4)	An integrated genetic linkage map of peach by SSR, STS, AFLP and RAPD"
1350	Hao YJ, Kitashiba H, Honda C, Nada K(三重大学生物資源学部), Moriguchi T.	Journal of Experimental Botany	2005.4 予定	Expression of arginine decarboxylase and ornithine decarboxylase genes in apple cells and stressed shoots
1351	Hao YJ, Zhang Z, Kitashiba H, Honda C, Ubi B, Kita M, Moriguchi T.	Gene		Molecular cloning and functional characterization of two apple S-adenosylmethionine decarboxylase genes and their differential expression in fruit development, cell growth and stress responses
1352	奥田均・野田勝二(千葉大学環境健康都市園芸フィールド科学教育研究センター)・平林利郎・米本仁巳(JIRCAS)	園芸学会雑誌(園芸学会)	74(4) 2005.7	The relationship between bud dormancy and the fruit maturing period in satsuma mandarin
1353	Takehiko Shimada, H.Fujii, T.Endo, J.Yazaki(National Institute of Agrobiological Science), N.Kishimoto(National Institute of Agrobiological Science), K.Shimbo(Institute of the Society for Techno-innovation of Agriculture, Forestry, and Fisheries), S.Kikuchi(National Institute of Agrobiological Science), and M.Omura	Plant Science		Toward comprehensive expression profiling by microarray analysis in citrus: Monitoring the expression profiles of 2,213 genes during fruit development

1354	黒田治之・杉浦俊彦・杉浦裕義	園芸学会雑誌	74(4) 2005.7	Effect of hydrogen peroxide on breaking endodormancy in flower buds of Japanese pear (<i>Pyrus pyrifolia</i> Nakai)
1355	土師 岳・八重垣英明・山口正己	Scientia Horticulturae		Inheritance and expression of fruit texture melting, nonmelting and stony hard in peach
1356	Takehiko Shimada, Tomoko Endo, Hiroshi Fujii and Mitsuo Omura	Scientia Horticulturae		Isolation and characterization of a new <i>d</i> -limonene synthase gene with a different expression pattern in <i>Citrus unshiu</i> Marc.
1357	壽 和夫・齋藤寿広・澤村豊・町田裕・梶浦一郎・佐藤義彦・増田亮一・阿部和幸・栗原昭夫・緒方達志・寺井理治・西端豊英・正田守幸・樫村芳記・小園照雄・福田博之・木原武士・鈴木勝征	果樹研究所研究報告	4 29-36 2005.3	ニホングリの新品種‘秋峰’
1358	吉田俊雄・吉岡照高・中野睦子・伊藤祐司・村瀬昭治・瀧下文孝	果樹研究所研究報告	4 37-46 2005.3	カンキツ新品種‘はれひめ’
1359	吉田俊雄・根角博久・吉岡照高・伊東祐司・上野勇・山田彬雄	果樹研究所研究報告	4 47-52 2005.3	無核性と早熟性の品種育成に有用な育種素材‘カンキツ中間母本農5号’
1360	吉田俊雄・根角博久・吉岡照高・伊東祐司・矢野昌充・中野睦子・上野勇・山田彬雄・小川一紀・村瀬昭治・瀧下文孝・日高哲志・川井悟	果樹研究所研究報告	4 53-60 2005.3	無核性と機能成分高含有の品種育成に有用な育種素材‘カンキツ中間母本農6号’について
1361	猪俣雄司・工藤和典・増田哲男・別所英男・和田雅人・鈴木邦彦	果樹研究所研究報告	4 61-70 2005.3	カラムナータイプリンゴ‘タスカン’若木樹の生育, 果実品質に及ぼす剪定法および側枝誘引の影響
1362	豊島真吾・柳沼勝彦・高梨祐明	果樹研究所研究報告	4 71-82 2005.3	複合交信攪乱剤を利用した減農薬りんご園における害虫発生と被害の動向