



CURRICULUM VITAE

GIORGIO CASADORO

Posizione accademica

Settore Concorsuale dal 20/09/2011 05/A1 - BOTANICA

Settore Scientifico Disciplinare dal 01/10/2004 BIO/01 - BOTANICA GENERALE
dal 30/01/2001 BIO/04 - FISIOLOGIA VEGETALE

Qualifica Professore Ordinario

Anzianità nel ruolo di professore di I fascia 01/11/1980

Sede universitaria Università degli Studi di PADOVA

Dipartimento Dipartimento di BIOLOGIA

Posizioni ricoperte precedentemente nel medesimo ateneo o in altri:

dal 01/11/1980 Professore I Fascia Università degli Studi di BARI ALDO MORO

dal 01/11/1985 Professore I Fascia Università degli Studi di ROMA "Tor Vergata"

dal 01/11/1988 Professore I Fascia Università degli Studi di PADOVA

Pubblicazioni scientifiche

Pubblicazioni principali

1. 2012 - Articolo in rivista
Lovisetto A, Guzzo F, Tadiello A, Toffali K, Favretto A, G. CASADORO (2012). Molecular analyses of MADS-box genes trace back to Gymnosperms the invention of fleshy fruits.. MOLECULAR BIOLOGY AND EVOLUTION, vol. 29, p. 409-419, ISSN: 0737-4038, doi: 10.1093/molbev/msr244
2. 2011 - Articolo in rivista
C. Bonghi, L. Trainotti, A. Botton, A. Tadiello, A. Rasori, F. Ziliotto, V. Zaffalon, G. Casadoro, A. Ramina (2011). A microarray approach to identify genes involved in seed-pericarp cross-talk and development in peach. BMC PLANT BIOLOGY, vol. 11, p. 107-120, ISSN: 1471-2229, doi: 10.1186/1471-2229-11-107
3. 2010 - Articolo in rivista
MERCADO JA, TRAINOTTI L., JIMENEZ-BERMUDEZ L, SANTIAGO-DOMENECH N, POSE S, DONOLLI R, BARCELO M, CASADORO G, PLIEGO-ALFARO F, QUESADA MA (2010). Evaluation of the role of the endo-beta-(1,4)-glucanase gene FaEG3 in strawberry fruit softening . POSTHARVEST BIOLOGY AND TECHNOLOGY, vol. 55, p. 8-14, ISSN: 0925-5214, doi: 10.1016/j.postharvbio.2009.08.004

4. 2009 - Articolo in rivista
TADIELLO A, PAVANELLO A, ZANIN D, CAPORALI E, COLOMBO L, ROTINO GL, TRAINOTTI L, CASADORA G. (2009). A PLENA-like gene of peach is involved in carpel formation and subsequent transformation into a fleshy fruit. . JOURNAL OF EXPERIMENTAL BOTANY, vol. 60, p. 651-661, ISSN: 0022-0957, doi: 10.1093/jxb/ern313
5. 2008 - Abstract in rivista
COSTA G, NOFERINI M, FIORI G, TADIELLO A, TRAINOTTI L, CASADORA G., ZIOSI V (2008). A non-destructive index (IAD) to characterize ripening evolution in fruit.. HORTSCIENCE, vol. 43, p. 1129, ISSN: 0018-5345
6. 2008 - Articolo in rivista
ZIOSI V, NOFERINI M, FIORI G, TADIELLO A., TRAINOTTI L, CASADORA G, COSTA G (2008). A new index based on vis spectroscopy to characterize the progression of ripening in peach fruit . POSTHARVEST BIOLOGY AND TECHNOLOGY, vol. 49, p. 319-329, ISSN: 0925-5214, doi: 10.1016/j.postharvbio.2008.01.017
7. 2007 - Articolo in rivista
TRAINOTTI L, TADIELLO A, CASADORA G. (2007). Variations of the peach fruit transcriptome during ripening and in response to hormone treatments.. CARYOLOGIA, vol. 60, p. 156-159, ISSN: 0008-7114
8. 2007 - Articolo in rivista
TRAINOTTI L., TADIELLO A, CASADORA G (2007). The involvement of auxin in the ripening of climacteric fruits comes of age: the hormone plays a role of its own and has an intense interplay with ethylene in ripening peaches . JOURNAL OF EXPERIMENTAL BOTANY, vol. 58, p. 3299-3308, ISSN: 0022-0957, doi: 10.1093/jxb/erm178
9. 2006 - Articolo in rivista
L. Trainotti, C. Bonghi, F. Ziliotto, D. Zanin, A. Rasori, G. Casadoro, A. Ramina, P. Tonutti (2006). The use of microarray μ PEACH1.0 to investigate transcriptome changes during transition from pre-climacteric to climacteric phase in peach fruit. PLANT SCIENCE, vol. 170, p. 606-613, ISSN: 0168-9452, doi: 10.1016/j.plantsci.2005.10.015
10. 2005 - Articolo in rivista
TRAINOTTI L., PAVANELLO A, CASADORA G (2005). Different ethylene receptors show an increased expression during the ripening of strawberries: does such an increment imply a role for ethylene in the ripening of these non-climacteric fruits? . JOURNAL OF EXPERIMENTAL BOTANY, vol. 56, p. 2037-2046, ISSN: 0022-0957, doi: 10.1093/jxb/eri202
11. 2005 - Articolo in rivista
BONGHI C, RASORI A, RAMINA A, TONUTTI P, ZANIN D, CASADORA G, TRAINOTTI L., BARALE F, BIANCHI F, COCUCCI M, BASSI D, MARRAZZO MT, CIPRIANI G, VECCHIETTI A, LAZZARI B, POZZI C. (2005). Development of an oligo-based microarray (μ PEACH 1.0) for genomics studies in peach fruit. . ACTA HORTICULTURAE, vol. 682, p. 263-268, ISSN: 0567-7572
12. 2004 - Articolo in rivista
TRAINOTTI L., PAVANELLO A., CASADORA G. (2004). Differential expression of genes in apical and basal tissues of expanding tobacco leaves. PLANT SCIENCE, vol. 167, p. 679-686, ISSN: 0168-9452
13. 2003 - Articolo in rivista
TRAINOTTI L., ZANIN D, CASADORA G (2003). A cell wall-oriented genomic approach reveals a new and unexpected complexity of the softening in peaches . JOURNAL OF EXPERIMENTAL BOTANY, vol. 54, p. 1821-1832, ISSN: 0022-0957
14. 2003 - Articolo in rivista
SPOLAORE S., TRAINOTTI L., PAVANELLO A., CASADORA G. (2003). Isolation and promoter analysis of two genes encoding different endo-beta-1,4-glucanases in the non-climacteric strawberry. JOURNAL OF EXPERIMENTAL BOTANY, vol. 54, p. 271-277, ISSN: 0022-0957, doi: 10.1093/jxb/erg025
15. 2001 - Articolo in rivista
TRAINOTTI L, SPINELLO R, A. PIOVAN, SPOLAORE S, CASADORA G (2001). beta-galactosidases with a lectin-like domain are expressed in strawberry. JOURNAL OF EXPERIMENTAL BOTANY, vol. 52, p. 1635-1645, ISSN: 0022-0957
16. 2001 - Articolo in rivista
SPOLAORE S, TRAINOTTI L., CASADORA G (2001). A simple protocol for transient gene expression in ripe fleshy fruit mediated by Agrobacterium . JOURNAL OF EXPERIMENTAL BOTANY, vol. 52, p. 845-850, ISSN: 0022-0957

17. 2001 - Articolo in rivista
TRAINOTTI L., SPINELLO R, PIOVAN A, SPOLAORE S, CASADORO G (2001). β -galactosidases with a lectin-like domain are expressed in strawberry . JOURNAL OF EXPERIMENTAL BOTANY, vol. 52, p. 1635-1645, ISSN: 0022-0957, doi: 10.1093/jexbot/52.361.1635
18. 2000 - Contributo in volume (Capitolo o Saggio)
TRAINOTTI L., SPOLAORE S, PAVANELLO A, CASADORO G (2000). Molecular aspects of the strawberry fruit softening. In: DE VRIES G.E.; METZLAFF K.. Highlights in European Plant Biotechnology Research and Technology Transfer Proceedings of the Second European Conference on Plant Biotechnology. vol. 6, p. 133-139, AMSTERDAM:Elsevier Science BV, doi: 10.1016/S0168-7972(00)80113-9
19. 2000 - Articolo in rivista
NARDI S., PIZZEGHELLO D., GEZZA C., FERRARESE L, TRAINOTTI L., CASADORO G. (2000). A low molecular weight humic fraction on nitrate uptake and protein synthesis in maize seedlings. SOIL BIOLOGY & BIOCHEMISTRY, vol. 32, p. 415-419, ISSN: 0038-0717
20. 1999 - Contributo in volume (Capitolo o Saggio)
TRAINOTTI L., TOMASIN C.A., G. CASADORO (1999). Characterization of CAEG2, a pepper endo-B-1,4-glucanase gene involved in the abscission of leaves and flowers.. In: KANELLIS A.K.; CHANG C.; KLEE H.; BLEECKER A.B.; PECH J.C.; GRIERSON D.. Biology and biotechnology of the plant hormone ethylene II.. p. 269-270, Dordrecht:Kluwer Academic Publishers, ISBN: 0792359410
21. 1999 - Contributo in volume (Capitolo o Saggio)
G. CASADORO, TRAINOTTI L., TOMASIN C.A. (1999). Expression of abscission-related endo-beta-1,4-glucanases. In: KANELLIS A.K.; CHANG C.; KLEE H.; BLEECKER A.B.; PECH J.C.; GRIERSON D.. Biology and Biotechnology of the Plant Hormone Ethylene. vol. II, p. 243-247, Dordrecht:Kluwer Academic Publishers, ISBN: 9780792359418
22. 1999 - Articolo in rivista
L. TRAINOTTI, FERRARESE L, DALLA VECCHIA F, RASCIO N, CASADORO G (1999). Two different endo-beta-1,4-glucanases contribute to the softening of the strawberry fruits. . JOURNAL OF PLANT PHYSIOLOGY, vol. 154, p. 355-362, ISSN: 0176-1617
23. 1999 - Articolo in rivista
TRAINOTTI L., SPOLAORE S., BALDAN B., G. CASADORO (1999). A novel E-type endo-beta-1,4-glucanase with a putative cellulose-binding domain is highly expressed in ripening strawberry fruits . PLANT MOLECULAR BIOLOGY, vol. 40, p. 323-332, ISSN: 0167-4412, doi: 10.1023/A:1006299821980
24. 1998 - Articolo in rivista
*FERRARESE L., TRAINOTTI L., GATTOLIN S., G. CASADORO (1998). Secretion, purification and activity of two recombinant pepper endo-beta-1,4-glucanases expressed in the yeast *Pichia pastoris*. . FEBS LETTERS, vol. 422, p. 23-26, ISSN: 0014-5793, doi: 10.1016/S0014-5793(97)01592-5*
25. 1998 - Articolo in rivista
TRAINOTTI L., FERRARESE L., G. CASADORO (1998). Characterization of cCel3, a member of the pepper endo-beta-1,4-glucanase multigene family.. HEREDITAS, vol. 128, p. 121-126, ISSN: 0018-0661, doi: 10.1111/j.1601-5223.1998.00121.x
26. 1997 - Articolo in rivista
TRAINOTTI L., SPOLAORE S., FERRARESE L., G. CASADORO (1997). Characterization of ppEG1, a member of a multigene family which encodes endo-beta-1,4-glucanase in peach.. PLANT MOLECULAR BIOLOGY, vol. 34, p. 791-802, ISSN: 0167-4412, doi: 10.1023/A:1005884429760
27. 1997 - Contributo in volume (Capitolo o Saggio)
L. TRAINOTTI, FERRARESE L., CASADORO G (1997). Different endo- β -1,4-glucanases are expressed during abscission and fruit ripening in pepper and peach plants.. In: A.K. Kanelis, C. Chang, H. Kende and D. Grierson. Biology and Biotechnology of the Plant Hormone Ethylene. p. 191-196, Kluwer Academic Publishers, ISBN: 0792345878, doi: 10.1023/A:1005975300504
28. 1996 - Articolo in rivista
LA ROCCA N., BARBATO R., CASADORO G., N. RASCIO (1996). Early degradation of photosynthetic membranes in carob and sunflower cotyledons.. PHYSIOLOGIA PLANTARUM, vol. 96, p. 513-518, ISSN: 0031-9317
29. 1996 - Articolo in rivista
N. RASCIO, DALLA VECCHIA F., AGNOLUCCI L., BARBATO R., TASSANI V., CASADORO G. (1996). Amitrole effects on barley etioplasts.. JOURNAL OF PLANT PHYSIOLOGY, vol. 149, p. 295-300, ISSN: 0176-1617

30. 1996 - Articolo in rivista
FERRARESE L., MORETTO P., L. TRAINOTTI, RASCIO N., CASADORO G. (1996). *Cellulase involvement in the abscission of peach and pepper leaves is affected by salicylic acid.. JOURNAL OF EXPERIMENTAL BOTANY*, vol. 47, p. 251-257, ISSN: 0022-0957, doi: 10.1093/jxb/47.2.251
31. 1996 - Articolo in rivista
AGNOLUCCI L., DALLA VECCHIA F., BARBATO R., TASSANI V., G. CASADORO, RASCIO N. (1996). *Amitrole effects on chloroplasts of barley plants grown at different temperature. . JOURNAL OF PLANT PHYSIOLOGY*, vol. 147, p. 493-502, ISSN: 0176-1617
32. 1995 - Articolo in rivista
FERRARESE L., TRAINOTTI L., MORETTO P., POLVERINO DE LAURETO P., RASCIO N., G. CASADORO (1995). *Differential ethylene-inducible expression of cellulase in pepper plants.. PLANT MOLECULAR BIOLOGY*, vol. 29, p. 735-747, ISSN: 0167-4412, doi: 10.1007/BF00041164
33. 1995 - Articolo in rivista
ZITO F., GOUGH S., MARCATO C., RASCIO N., G. CASADORO (1995). *Expression of chloroplastic and cytosolic glutamine synthetase in barley leaves after cold-sensitive blocking of beta-carotene synthesis by amitrole or mutation. . PHYSIOLOGIA PLANTARUM*, vol. 94, p. 535-544, ISSN: 0031-9317, doi: 10.1034/j.1399-3054.1995.940401.x
34. 1995 - Articolo in rivista
ZANCHIN A., MARCATO C., TRAINOTTI L., G. CASADORO, RASCIO N. (1995). *Characterization of abscission zones in the flowers and fruits of peach (*Prunus persica* (L.) Batsch). . NEW PHYTOLOGIST*, vol. 129, p. 345-354, ISSN: 0028-646X, doi: 10.1111/j.1469-8137.1995.tb04305.x
35. 1994 - Articolo in rivista
A. Zanchin, C. Bonghi, G. Casadoro, A. Ramina, N. Rascio (1994). *Cell Enlargement and Cell Separation During Peach Fruit Development. INTERNATIONAL JOURNAL OF PLANT SCIENCES*, vol. 155, p. 49-56, ISSN: 1058-5893, doi: 10.1086/297146
36. 1993 - Articolo in rivista
TRAINOTTI L., N. RASCIO, CASADORO G. (1993). *Expression of an endopolygalacturonase gene during growth and abscission of peach fruits. . HEREDITAS*, vol. 119, p. 301-304, ISSN: 0018-0661
37. 1993 - Articolo in rivista
A. Zanchin, C. Bonghi, G. Casadoro, A. Ramina, N. Rascio (1993). *Abscission in Leaf and Fruit Explants of *Prunus persica* (L.) Batsch. NEW PHYTOLOGIST*, vol. 123, p. 555-565, ISSN: 0028-646X, doi: 10.1111/j.1469-8137.1993.tb03768.x
38. 1993 - Articolo in rivista
Ramina A., Casadoro G., Rascio N. (1993). *Structural, biochemical and molecular aspects of abscission in peach.. ACTA HORTICULTURAE*, vol. 329, p. 211-217, ISSN: 0567-7572
39. 1992 - Articolo in rivista
HOYER-HANSEN G., N. RASCIO, CASADORO G. (1992). *Tissue specific expression of chlorophyll a/b-binding proteins in lemon.. CYTOBIOS*, vol. 69, p. 15-26, ISSN: 0011-4529
40. 1992 - Articolo in rivista
C. Bonghi, N. Rascio, A. Ramina, G. Casadoro (1992). *Cellulase and polygalacturonase involvement in the abscission of leaf and fruit explants of peach. PLANT MOLECULAR BIOLOGY*, vol. 20, p. 839-848, ISSN: 0167-4412, doi: 10.1007/BF00027155
41. 1990 - Articolo in rivista
N. RASCIO, PASQUA G., DALLA VECCHIA F., CADASORO G. (1990). *On the greening ability of lemon roots.. CYTOBIOS*, vol. 64, p. 137-142, ISSN: 0011-4529
42. 1990 - Articolo in rivista
CASADORO G., PASQUA G., DALLA VECCHIA F., N. RASCIO (1990). *Chloroplasts of greened roots.. CYTOBIOS*, vol. 64, p. 73-79, ISSN: 0011-4529
43. 1990 - Articolo in rivista
MARIANI P., DE CARLI M.E., N. RASCIO, BALDAN B., CASADORO G., GENNARI G., BODNER M., LARCHER W. (1990). *Synthesis of chlorophyll and photosynthetic competence in etiolated and greening seedlings of *Larix decidua* as compared with *Picea abies*. . JOURNAL OF PLANT PHYSIOLOGY*, vol. 137, p. 5-14, ISSN: 0176-1617
44. 1990 - Articolo in rivista
N. RASCIO, DALLA VECCHIA F., CASADORO G. (1990). *Behaviour of cotyledonal plastids during seed germination in some chloroembryophytes.. CYTOBIOS*, vol. 64, p. 53-64, ISSN: 0011-4529
45. 1989 - Articolo in rivista

- PASQUA G., DALLA VECCHIA F., N. RASCIO, CADASORO G. (1989). *Influence of exogenous sucrose on the greening of oat..* JOURNAL OF STRUCTURAL BIOLOGY, vol. 102, p. 249-254, ISSN: 1047-8477
46. 1988 - Articolo in rivista
N. RASCIO, CASADORO G. (1988). *Cotyledon greening in hypogea seeds of Citrus fruits..* JOURNAL OF STRUCTURAL BIOLOGY, vol. 101, p. 13-22, ISSN: 1047-8477
47. 1987 - Articolo in rivista
CASADORO G., N. RASCIO (1987). *Cotyledon chloroplasts in the hypogea seeds of clementine..* PLANTA, vol. 170, p. 300-307, ISSN: 0032-0935
48. 1985 - Articolo in rivista
N. RASCIO, CASADORO G. (1985). *Effect of light intensity on the E 283 B olive necrotic maize mutant..* CYTOBIOS, vol. 42, p. 179-191, ISSN: 0011-4529
49. 1985 - Articolo in rivista
N. RASCIO, CASADORO G., RAMINA A., MASIA A. (1985). *Structural and biochemical aspects of peach fruit abscission (Prunus persica L. Batsch)..* PLANTA, vol. 164, p. 1-11, ISSN: 0032-0935
50. 1984 - Articolo in rivista
N. RASCIO, MARIANI P., CASADORO G. (1984). *Etioplast-chloroplast transformation in maize leaves. Effects of tissue age and light intensity..* PROTOPLASMA, vol. 119, p. 110-120, ISSN: 0033-183X
51. 1984 - Articolo in rivista
CASADORO G., N. RASCIO, RAVAGNAN N., PAGIUSCO M. (1984). *Staining thylakoid membranes in different natural and experimental conditions..* CYTOBIOS, vol. 39, p. 7-17, ISSN: 0011-4529
52. 1983 - Articolo in rivista
MARIANI COLOMBO P., N. RASCIO, CASADORO G. (1983). *Differentiation of the photosynthetic apparatus in Phyllitis scolopendrium (L.) Newman..* NEW PHYTOLOGIST, vol. 93, p. 457-465, ISSN: 0028-646X
53. 1982 - Articolo in rivista
CASADORO G., N. RASCIO (1982). *Glands of Lippia triphylla (L'Her) O. Kuntze..* CYTOBIOS, vol. 35, p. 85-94, ISSN: 0011-4529
54. 1982 - Articolo in rivista
Casadoro G, Rascio N, Pagiusco M, Ravagnan N (1982). *Flowers of Orontium aquaticum L: membrane rearrangement in chloroplast--chromoplast interconversions..* JOURNAL OF ULTRASTRUCTURE RESEARCH, vol. 81, ISSN: 0022-5320
55. 1981 - Articolo in rivista
N. RASCIO, CASADORO G., ORSENIGO M., TONELLI C. (1981). *Ultrastructural study of an olive necrotic mutant of maize..* PROTOPLASMA, vol. 105, p. 241-249, ISSN: 0033-183X
56. 1981 - Articolo in rivista
N. RASCIO, CASADORO G. (1981). *Ultrastructural characterization of marine chlorellae. I Chlorella marina..* BOTANICA MARINA, vol. 24, p. 291-296, ISSN: 0006-8055
57. 1981 - Articolo in rivista
N. RASCIO, ORSENIGO M., CASADORO G., RACCHI M.I., GAVAZZI G. (1981). *Ultrastructural responses of the pro 1-1 maize mutant to increasing proline concentrations..* MAYDICA, vol. 24, p. 75-84, ISSN: 0025-6153
58. 1980 - Articolo in rivista
RASCIO N, CASADORO G, C. ANDREOLI (1980). *Ultrastructural characterization of marine Chlorellae II- Chlorella stigmatophora.* BOTANICA MARINA, vol. 23, p. 31-34, ISSN: 0006-8055
59. 1980 - Articolo in rivista
RASCIO N, CASADORO G, C. ANDREOLI (1980). *Ultrastructural characterization of marine Chlorellae III- Chlorella sparckii..* BOTANICA MARINA, vol. 23, p. 463-465, ISSN: 0006-8055
60. 1980 - Articolo in rivista
RASCIO N, CASADORO G, C. ANDREOLI (1980). *Ultrastructural characterization of marine Chlorellae IV- Chlorella salina..* BOTANICA MARINA, vol. 23, p. 467-469, ISSN: 0006-8055
61. 1980 - Articolo in rivista
CASADORO G., MARIANI COLOMBO P., N. RASCIO (1980). *Plastids in the quiescent embryo and young seedlings of the chloroembryophyte Citrus nobilis x Citrus aurantium amara pumila..* ANNALS OF BOTANY, vol. 45, p. 415-418, ISSN: 0305-7364
62. 1980 - Articolo in rivista
N. RASCIO, CASADORO G., ORSENIGO M., GAVAZZI G., RACCHI M.I. (1980). *Ultrastructural features of a proline requiring mutant in Zea mays L..* MAYDICA, vol. 25, p. 95-104, ISSN: 0025-6153

63. 1980 - Articolo in rivista
RASCIO N, CASADORO G, C. ANDREOLI (1980). Ultrastructural characterization of marine Chlorellae. I- Chlorella ovalis . BOTANICA MARINA, vol. 23, p. 25-29, ISSN: 0006-8055
64. 1979 - Articolo in rivista
CASADORO G., N. RASCIO (1979). Plastid ultrastructural features in the various tissues of sunflower leaves.. CYTOBIOS, vol. 24, p. 157-166, ISSN: 0011-4529
65. 1979 - Articolo in rivista
N. RASCIO, CASADORO G. (1979). Sunflower etioplast membranes.. JOURNAL OF STRUCTURAL BIOLOGY, vol. 68, p. 325-327, ISSN: 1047-8477
66. 1979 - Articolo in rivista
N. RASCIO, CASADORO G., DI CHIO L. (1979). Etioplast-chloroplast transformation in sunflower cotyledons.. PROTOPLASMA, vol. 100, p. 45-52, ISSN: 0033-183X
67. 1979 - Articolo in rivista
CASADORO G., N. RASCIO (1979). Pattern of thylakoid system formation.. JOURNAL OF STRUCTURAL BIOLOGY, vol. 69, p. 307-315, ISSN: 1047-8477
68. 1979 - Articolo in rivista
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69. 1978 - Articolo in rivista
CASADORO G., N. RASCIO (1978). Thylakoid membranes in sunflower and in other plants.. JOURNAL OF STRUCTURAL BIOLOGY, vol. 65, p. 30-35, ISSN: 1047-8477
70. 1978 - Articolo in rivista
CASADORO G., N. RASCIO (1978). Chloroplast ontogenesis in Helianthus annuus L.. PROTOPLASMA, vol. 97, p. 165-172, ISSN: 0033-183X
71. 1978 - Articolo in rivista
ANDREOLI C., N. RASCIO, CASADORO G. (1978). Chlorella nana, sp. nov. (Chlorophyceae) a new marine chlorella. . BOTANICA MARINA, vol. 21, p. 253-256, ISSN: 0006-8055
72. 1977 - Articolo in rivista
*CASADORO G., N. RASCIO, PAGANELLI CAPPELLETTI E.M. (1977). Membrane-bound plastidial inclusions in Belladonna (*Atropa belladonna L.*).. BIOLOGY OF THE CELL, vol. 29, p. 61-66, ISSN: 0248-4900*
73. 1977 - Articolo in rivista
*CASADORO G., N. RASCIO (1977). Morphogenesis of membrane-bound bodies in Belladonna (*Atropa belladonna L.*) plastids.. JOURNAL OF STRUCTURAL BIOLOGY, vol. 61, p. 186-192, ISSN: 1047-8477*
74. 1977 - Articolo in rivista
CASADORO G., N. RASCIO (1977). Relationship between plastids with a membrane-bound body and cell differentiation gradients in Belladonna.. CARYOLOGIA, vol. 30, p. 189-198, ISSN: 0008-7114
75. 1977 - Articolo in rivista
*Paganelli Cappelletti E.M., Casadoro G. (1977). Leaf surface morphology of *Atropa belladonna* and of some adulterant species by scanning electron microscopy.. PLANTA MEDICA, p. 357-366, ISSN: 0032-0943*

Altre Pubblicazioni

1. 2009 - Contributo in Atti di convegno
QUESADA M.A, POSE' S, SANTIAGO-DOMENECH, N, SESMERO R, MOLINA M.C, MOUSA S, PLIEGO-ALFARO F, MERCADO J.A, CABALLERO J.L, MUÑOZ-BLANCO J, TRAINOTTI L., CASADORO G, GARCIA-GAGO J.A, LOPEZ-ARANDA J.M (2009). Effect of silencing of cell wall degrading enzymes of strawberry fruit softening. . ACTA HORTICULTURAE, In: -. VI International Strawberry Symposium. Huelva - Spain, 2009, vol. 842, p. 931-934, ISSN: 0567-7572
2. 2008 - Contributo in Atti di convegno
COSTA G, NOFERINI M, FIORI G, TADIELLO A, TRAINOTTI L., CASADORO G, ZIOSI V (2008). A non-destructive index (IAD) to characterize ripening evolution in fruit. HORTSCIENCE, In: -. HORTSCIENCE. vol. 43, p. 1129, AMER SOC HORTICULTURAL SCIENCE, 113 S WEST ST, STE, ISSN: 0018-5345
3. 2008 - Contributo in Atti di convegno
TADIELLO A, ZIOSI V, NOFERINI M, FIORI G, CASADORO G, COSTA G, TRAINOTTI L (2008).

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