

3.0 PUBLICATIONS

3.1 Chapters in books

1. Andersen, E.T. and J. A. Cline. 2006. Apples. In Celebrating a Century of Success 1906-2006, the Horticultural Experiment Station, Vineland and the University of Guelph. A. Loughton, R. Chudyk and J. Wanner (eds). Department of Plant Agriculture, University of Guelph.

3.2 Papers, letters to editors and technical notes published in refereed journals (Career total = 31)

1. Cline, J.A., C.G. Embree, J. Hebb, D.S. Nichols. Xxxx. Performance of Prohexadione-calcium on Shoot Growth of Apple: I. Effect of Spray Adjuvants. Canadian Journal Plant Science xx:xx-xx [Submitted 11 May 2007, CJPS 07087; Accepted August 11, 2007].
2. Greene, D., Crassweller, R., C. Hampson, R. McNew, S. Miller, A. Azarenko, B. Barritt, L. Berkett, S. Brown, J. Clements, J. Cline, C. Embree, E. Fallahi, E. Garcia, G. Greene, T. Lindstrom, I. Merwin, J.D. Obermiller, D. Rosenburger and M. Stasiak. Multidisciplinary Evaluation of new apple cultivars: The NE-183 Regional Project 1999 Planting. Journal of the American Pomological Society 61(2):78-83.
3. Crassweller, R., R. McNew, D. Greene, S. Miller, A. Azarenko, B. Barritt, L. Berkett, S. Brown, J. Clements, J. Cline, W. Cowgill, C. Embree, E. Fallahi, B. Fallahi, E. Garcia, G. Greene, T. Lindstrom, I. Merwin, J. Obermiller, D. Rosenburger, and M. Stasiak. I. Growth and Yield Characteristics of Apple Cultivars in the 1999 NE-183 Regional Project Planting. Journal of the American Pomological Society 61(2):84-96.
4. Miller, S., R. McNew, R. Crassweller, D. Greene, C. Hampson, A. Azarenko, L. Berkett, W. Cowgill, E. Garcia, T. Lindstrom, M. Stasiak, J. Cline, E. Fallahi, and G. Greene II. Xxxx. Performance of Apple Cultivars in the 1999 NE-183 Regional Project Planting: II. Fruit Quality Characteristics. Fruit Varieties Journal 61(2):97-114.
5. Cline, J.A. and M.C.T Trought. xxx. Effect of Gibberellic Acid (GA₃) on Fruit Cracking and Quality of 'Bing' and 'Sam' Sweet Cherries. Canadian Journal of Plant Science. xx:xx-xx (Manuscript Number P06-132) Accepted for publication Jan 4, 2007
6. Robinston, T., L. Anderson, W. Autio, B.H. Barritt, J.A. Cline, R.M. Crassweller, W. Cowgill, C. Embree, D. C. Ferree, E. Garcia, G.M. Greene, C. Hampson, K. Kosola, M. Parker, R. Perry, T. Roper, and M. Warmund. 2007. A multi-comparison of Geneva 16, Geneva 41, and M.9 apple rootstocks across North America. Acta Horticulturae xx:xx-xx. (in press)
7. Autio, W.R., J.L. Anderson, B.H. Barritt, J.A. Cline, R.M. Crassweller, C.G. Embree, D.C. Ferree, M.E. Garcia, G.M. Greene, E.E. Hoover, S. Johnson, K. Kosola, J. Masabni, M.L. Parker, R.L. Perry, G.L. Reighard, T.L. Robinson, and M. Warmund. Xxxx. Early Performance of 'Fuji' and 'McIntosh' Apple Trees on Several Semidwarf Rootstocks in the 1999 NC-140 Rootstock Trial. Acta Horticulturae xx:xx-xx.
8. Autio, W.R., J.L. Anderson, B.H. Barritt, J.A. Cline, R.M. Crassweller, C.G. Embree, D.C. Ferree, M.E. Garcia, G.M. Greene, E.E. Hoover, S. Johnson, K. Kosola, J. Masabni, M.L. Parker, R.L. Perry, G.L. Reighard, T.L. Robinson, and M. Warmund. Xxxx. Early Performance of 'Fuji' and 'McIntosh' Apple Trees on Several Dwarf Rootstocks in the 1999 NC-140 Rootstock Trial. Acta Horticulturae xx:xx-xx.
9. Reighard, G.L., T. Beckman, R. Belding, B. Black, J. Cline, W. Cowgill, R. Godin, M. Kaps, T. Lindstrom, D. Ouellette, L. Stein, K. Taylor, C. Walsh, M. Whitting, and T. Robinson. 2006. Performance of *Prunus* Rootstocks in the 2001 NC-140 Peach Trial. Scientific Works of the Lithuanian Institute of Horticulture and Lithuanian University of Agriculture 25(3):327-333.
10. Marini, R.P., B.H. Barritt, G.R. Brown, J. A. Cline, W.P. Cowgill, Jr., R.M. Crassweller, P.A. Domoto, D.C. Ferree. J. Garner, G.M. Greene, C. Hampson, P. Hirst, M. M.

- Kushad, J. Masabni, E. Mielke, C.A. Mullins, M. Parker, R.L. Perry, J.P. Prive, G.L. Reighard, T. Robinson, C.R. Rom, T. Roper, J.R. Schupp, E. Stover, R. Unrath. 2006. Performance of 'Gala' apple on four semi-dwarf rootstocks: A ten year summary of the 1994 NC-140 semi-dwarf rootstock trial. *Journal of the American Pomological Society* 60(2):58-68.
11. Marini, R.P., B.H. Barritt, G.R. Brown, J. A. Cline, W.P. Cowgill, Jr., R.M. Crassweller, P.A. Domoto, D.C. Ferree. J. Garner, G.M. Greene, C. Hampson, P. Hirst, M. M. Kushad, J. Masabni, E. Mielke, C.A. Mullins, M. Parker, R.L. Perry, J.P. Prive, G.L. Reighard, T. Robinson, C.R. Rom, T. Roper, J.R. Schupp, E. Stover, R. Unrath. 2006. Performance of 'Gala' apple on 18 dwarf rootstocks: A ten year summary of the 1994 NC-140 semi-dwarf rootstock trial. *Journal of the American Pomological Society* 60(2):69-83.
 12. Coneva, E. and J.A. Cline, 2006. Blossom thinners reduce crop load and increase fruit size and quality of peaches. *HortScience* 41(5):1253-1258
 13. Coneva, E. and J.A. Cline, 2006. Gibberellin inhibits flower bud formation, reduces hand thinning, and increases fruit size of 'Redhaven' peach. *HortScience* 41(7):1596-1601.
 14. Cline, J.A. 2006. Effect of Aminoethoxyvinylglycine (AVG) and Surfactants on Pre-harvest Drop, Maturity, and Fruit Quality of Two Processing Peach Cultivars. *HortScience* 41(2):377-383. *Hort Science*.
 15. Autio, W., B. Robinson, B. Barritt, J. Cline, R. Crassweller, C. Embree, D. Ferree, M. Garcia, G. Green, E. Hoover, R. Johnson, K. Kosola, J. Masabni, M. Parker, R. Perry, G. Reighard, S. Seeley, and M. Warmund. 2005. Performance of 'Fuji' and 'McIntosh' apple trees after five years as affected by several dwarf rootstocks in the 1999 NC-140 apple rootstock trial. *Journal of the American Pomological Society* 59(4):202-214.
 16. Autio, W., B. Robinson, B. Barritt, J. Cline, R. Crassweller, C. Embree, D. Ferree, M. Garcia, G. Green, E. Hoover, R. Johnson, K. Kosola, J. Masabni, M. Parker, R. Perry, G. Reighard, S. Seeley, and M. Warmund. 2005. Performance of 'Fuji' and 'McIntosh' apple trees after five years as affected by several semi-dwarf rootstocks in the 1999 NC-140 apple rootstock trial. *Journal of the American Pomological Society* 59(4):192-201.
 17. Prive, J.-P, E. Fava, and J. Cline. 2006. Influence of Prohexadione Calcium (Apogee®) on Shoot Growth of Non-Bearing Mature Apple Trees in Two Different Growing Regions. *Can. J. Plant Science* 86(1):227-233
 18. Miller, S. S., R.W. McNew, B.H. Barritt, L. Berkett, S.K. Brown, J.A. Cline, J.M. Clements, W.P. Cowgill, R.M. Crassweller, M.E. Garcia, D.W. Greene, G.M. Greene, C.R. Hampson, I. Merwin, D.D. Miller, R.E. Moran, C.R. Rom, T.R. Roper, J.R. Schupp, and E. Stover. 2005. Effect of Cultivar and Site on Fruit Quality as Demonstrated by the NE-183 Regional Project on Apple Cultivars. *HortTechnology* 15(4):886-895.
 19. S. Miller, R. McNew, R. Belding, S. Brown, J. Clements, J. Cline, W. Cowgill, R. Crassweller, E. Garcia, D. Greene, G. Greene, C. Hampson, I. Merwin, R. Moran, T. Roper, J. Schupp, and E. Stover. 2003. Performance of Apple Cultivars in the 1995 NE-183 Regional Project Planting: I. Growth and Yield Characteristics. *Journal American Pomological Society*. 59(1):18-27.
 20. D.S. Nichols, C. Embree, J. A. Cline, H. Ju. 2004. Blossom and Fruitlet thinners affect Crop-Load, Fruit Weight, Seed Number and Return Bloom of 'Northern Spy' Apple. *HortScience* 39(6):1309-1312.
 21. Greene, D., A. Azarenko, B. Barritt, R. Belding, J. Cline, R. Crassweller, W. Cowgill, D. Ferree, E. Garcia, D. Greene, G. Greene, C. Hampson, I. Merwin, D. Miller, S. Miller, R. Moran, M. Parker, D. Rosenberger, C. Rom, T. Roper, J. Schupp, E. Stover. 2003. Five Year Summary of NE-183 Apple Cultivar Trial I. Multidisciplinary Evaluation of New Apple Cultivars: The NE-183 Regional Project. *J. American Pomological Society* 58(2):61-64.
 22. S. Miller, R. McNew, R. Belding, S. Brown, J. Clements, J. Cline, W. Cowgill, R. Crassweller, E. Garcia, D. Greene, G. Greene, C. Hampson, I. Merwin, R. Moran, T.

23. Hampson, C., R. McKnew, C. Rom, D. Greene, R. Moran, M. Parker, B. Belding, W. Cowgill, S. Brown, E. Stover, J. Schupp, I. Merwin, D. Miller, J.A. Cline, A. Azarenko, A. G. Greene, R. Crassweller, E. Garcia, B. Barritt, T. Roper, S. Miller, A. Biggs. 2003. Performance of 'Braeburn', 'Golden Delicious' and 'Yataka' Apple on Mark and M.9 Rootstocks at Multiple Locations Across North America, J. American Pomological Society 58(2):78-89.
24. Barden, J.A., J. A. Cline, M.M. Kushad, and M.L. Parker. 2002. Various measures of tree vigor and yield efficiency of apple trees in the 1990 NC-140 systems trial as influence by location, cultivar, and orchard system. J. American Pomological Association 56(4):208-214.
25. Marini, R.P., J.A. Barden, J.A. Cline, R.L. Perry, and T. Robinson. 2002. Effect of Apple Rootstocks on Average 'Gala' Fruit Weight at Four Locations after Adjusting for Crop Load. Journal of the American Society for Horticultural Science 127(5) 749-743.
26. Cline, J.A. and M. Bijl. 2002. Effect of Diurnal Spray Timing on the Thinning of Apples with Carbaryl, Accel and NAA. Can. J. Plant Science 82:437-441.
27. Hampson, C., K. Sanford, and J. Cline. 2002. Fruit size preference of Canadian consumer for McIntosh applies. Can. J. Plant Sci. 82(1):165-167.
28. Cline, J.A., D. M. Hunter, W. G. Bonn, and M. Bijl. 2001. Resistance of the Vineland Series of Apple Rootstocks to Fire Blight caused by *Erwinia amylovora*. J. American Pomological Association 55(4):218-221.
29. Marini, R.P., B. H. Barritt, J. A. Barden, J. Cline, R. L. Granger, M. M. Kushad, M. Parker, R. L. Perry, T. Robinson, S. Khanizadeh, and C. R. Unrath. 2001. Performance of 'Gala' Apple on Eight Dwarf Rootstocks: Ten-Year Summary of The 1990 NC-140 Rootstock Trial 55(4):197-203.
30. Marini, R.P. B. H. Barritt, J. A. Barden, J. Cline, E. E. Hoover, R. L. Granger, M. M. Kushad, M. Parker, R. L. Perry, T. Robinson, S. Khanizadeh, and C. R. Unrath. 2001 Performance of Ten Apple Orchard Systems: Ten-Year Summary of the 1990 NC-140 Systems Trial 55(4): 222-238.
31. Derkacz, M. and J. A. Cline. 2001. Effectiveness of irrigation methods in fruit production of North American orchards: Highlights of Current Research. Akademia Ttechniczno-rolnicza im. Jana i Jdrzeja Śniadeckich w Bydgoszczy. Zeszyty Naukowe 226 (45) 12-23.
32. Cline, J.A. and A. Torrenueva. 2000. Benefits of coal fly ash as a soil conditioner and liming agent for field crops in southern Ontario. Journal of Environmental Quality 29(Nov-Dec):1982-1989.
33. Marini, R.P., J.L Anderson, J.A. Barden, B.H. Barritt, G.R. Brown, J. A. Cline, W.P. Cowgill, Jr., P.A. Domoto, D.C. Ferree. J. Garner, G.M. Greene, C. Hampson, P. Hirst, M. M. Kushad, E. Mielke, C.A. Mullins, M. Parker, R.L. Perry, J.P. Prive, G.L. Reighard, T. Robinson, C.R. Rom, J.R. Schupp, E. Stover, R. Unrath. 2000. Performance of 'Gala' apple on four semi-dwarf rootstocks: A five year summary of the 1994 NC-140 semi-dwarf rootstock trial. Journal of the American Pomological Society 54:84-91.
34. Marini, R.P., J.L Anderson, J.A. Barden, B.H. Barritt, G.R. Brown, J. A. Cline, W.P. Cowgill, Jr., R.M. Crassweller, P.A. Domoto, D.C. Ferree. J. Garner, A. Gaus, G.M. Greene, C. Hampson, P. Hirst, M. M. Kushad, E. Mielke, C.A. Mullins, M. Parker, R.L. Perry, J.P. Prive, G.L. Reighard, T. Robinson, C.R. Rom, T. Roper, J.R. Schupp, E. Stover, R. Unrath. 2000. Performance of 'Gala' apple on 18 dwarf rootstocks: A five year summary of the 1994 NC-140 semi-dwarf rootstock trial. Journal of the American Pomological Society 54:92-107.

35. Cline, J.A., M. Meland, L. Sekse, and A.D. Webster. 1995. Rain-induced fruit cracking of sweet cherries: I. Influence of Cultivar and Rootstock on fruit water absorption, cracking and quality. *Acta Agriculturae Scandinavica*. 45:213-223
36. Cline, J.A., M. Meland, L. Sekse, and A.D. Webster. 1995. Rain-induced fruit cracking of sweet cherries: II. Influence of rain covers and rootstocks on cracking and fruit quality. *Acta Agriculturae Scandinavica*. 45:224-230
37. Cline, J.A. and E.J. Hanson. 1992. Relative humidity around apple fruit influences its accumulation of calcium. *J. Amer. Soc. Hort. Sci.* 117(4):542-546.
38. Cline, J.A, E.J. Hanson, W.J. Bramlage, R.A. Cline, and M.M. Kushad. 1991. Calcium accumulation in Delicious apple fruit. *Journal of Plant Nutrition* 14(11):1213-1222.

3.3 Papers read at conferences (indicate invited presentations) (Career total = 53)

1. Celetti, M., J. Gardner, and J. Cline, 2007. The effect of timing and rate of chemical thinners on the incidence and severity of black rot of cv. Royal Gala. 21-22 February, 2007. Ontario Fruit and Vegetable Conference, Brock University, Ontario [Poster].
2. Cline, J. A. and D. Norton. Preliminary Results on Various Approaches to Thinning Peaches Chemically. . 21-22 February, 2007. Ontario Fruit and Vegetable Conference, Brock University, Ontario **(Invited)**
3. Celetti, M., J. Gardner, and J. Cline, 2006. The effect of timing and rate of chemical thinners on the incidence and severity of Black rot of apple fruit. Great Lakes Fruit Workers Conference, Nov 9-11, Ithaca, New York.
4. Coneva, E. and J. A. Cline. 2006. Ethephon delays blossoming, reduces fruit set, and increases fruit size of 'Baby Gold 5' peaches. Abstract. Annual Meeting of the Plant Growth Regulation Society of America. 9-13 July 2006, Quebec City, Canada
5. Cline, J.A and P. Schwallier, 2006. Optimizing return bloom in tree fruit species. Intensive Workshop on Plant Growth Regulators, International Tree Fruit Association, Hershey Pennsylvania, 26 February 2006 (Invited)
6. Cline J.A and D. Norton, 2006. Apogee – A New Plant Bioregulator for Apples. 15-16 February, 2006. Ontario Fruit and Vegetable Conference, Brock University, Ontario **(Invited)**.
7. Taheri, A., J. Cline, J. Subramanian, and K.P. Pauls. 2006. An Alternative Method to Thin Peaches. 15-16 February, 2006. Ontario Fruit and Vegetable Conference, Brock University, Ontario (Poster)
8. Coneva, E. and J.A. Cline. 2006. Ethrel Delays Blossoming, Reduces Fruit Set, and Increases Fruit Size of 'Baby Gold 5' Peaches. 15-16 February, 2006. Ontario Fruit and Vegetable Conference, Brock University, Ontario (Poster)
9. Cline, J.A. 2006. Protected Production Technologies. Art Mitchell International Cherry Symposium, 19-21 January 2006. Traverse City, Michigan, USA **(Invited)**.
10. Cline, J.A. 2006. Protective Covers to Prevent Sweet Cherry Cracking: A Worldwide Review. International Orchard Show, 17-18 January, 2006. Traverse City, Michigan, USA. **(Invited)**.
11. G. Lang, F. Kappel, R. Andersen, J. Cline, G. Greene, K. Kosola, R. Perry, T. Robinson, and S. Seeley. 2005. Mid-trial report of the NC-140 regional sour cherry rootstock trial (1998) in North America. International Cherry Symposium, Bursa, Turkey. June 6-10, 2005.
12. Kappel, F. R. Andersen, J. Cline, G. Greene, G. Lang, K. Kosola, R. Perry, T. Robinson, and S. Seeley. 2005. 186 Performance of the NC-140 Regional Sweet Cherry Rootstock Trial (1998) in North America. International Cherry Symposium, Bursa, Turkey. June 6-10, 2005.
13. Cline, J. 2005. Plant Bioregulators used in Tree Fruit Production. Norfolk Fruit Growers Association, Spring Annual Meeting. March 23, 2005, Horticultural Experiment Station, Simcoe.

14. Cline, J.A. 2005. Advances in Plant Bioregulators for Apples. 16-17 February, 2005. Ontario Fruit and Vegetable Conference, Brock University, Ontario **(Invited)**.

15. Coneva, E. and J.A. Cline. 2006. Surfactants Applied as Blossom Thinners Reduce Fruit Set and Increase Fruit Size and Quality of 'Harrow Diamond' Peaches. 16-17 February, 2005. Ontario Fruit and Vegetable Conference, Brock University, Ontario **(Invited)**.
16. Cline, J.A. 2005. Research and Rain-Induced Cracking of Sweet Cherries. 16-17 February, 2005. Ontario Fruit and Vegetable Conference, Brock University, Ontario **(Invited)**.
17. Coneva, E., and J. A. Cline. 2004. Effect of Surfactants Applied as Blossom Thinners on Fruit Set and Fruit Size of 'Harrow Diamond' Peaches. Great Lakes Fruit Workers Conference, Nov 10-12, Guelph, Ontario.
18. Cline, J.A. and D. Norton. 2004. New Initiatives in Orchard Physiology and Management Systems for Peach, Cherry and Plum. 18-19 February, 2004. Ontario Fruit and Vegetable Conference, Brock University, Ontario.
19. Cline, J.A, A. Eggink, and D. Norton. 2004. Orchard Management and Physiology - Research Based Recommendations to Guide the Apple Industry. 18-19 February, 2004. Ontario Fruit and Vegetable Conference, Brock University, Ontario.
20. Cline, J.A. 2003. Moisture Management for Tree Fruit Crops **(invited)**. 18-19 February, 2003. Ontario Fruit and Vegetable Conference, Brock University, Ontario.
21. Cline, J.A. 2003. Apogee and its interaction with various chemical thinners. Annual Meeting of the Northeast Plant Growth Regulator Working Group, March 4-6, Wilkes-Barre, PA.
22. Cline, J.A. 2003. Growth control of Apples with Apogee. Annual Meeting of the Northeast Plant Growth Regulator Working Group, March 4-6, Wilkes-Barre, PA.
23. Cline, J.A. 2003. ReTain on Honeycrisp. Annual Meeting of the Northeast Plant Growth Regulator Working Group, March 4-6, Wilkes-Barre, PA.
24. Cline, J.A. 2003. ReTain on Venture Peaches. Annual Meeting of the Northeast Plant Growth Regulator Working Group, March 4-6, Wilkes-Barre, PA.
25. Cline, J.A and D. Hunter. 2002. Growth regulation effects on apples and pears for sustainable management of fire blight. Ontario Crop Protection Conference. Nov 7, 2002. Guelph, Ontario.
26. Cline, J. A. 2002. Japanese and European Plum Orchard Systems Results. Great Lakes Fruit Workers Meeting, Nov 13-15th, Port Huron, Michigan.
27. Cline, J. A. 2002. Peach Orchard Management and Physiology Research. Great Lakes Fruit Workers Meeting, Nov 13-15th, Port Huron, Michigan.
28. Prive, J-P, E. Fava, J. Cline, C Embree, D. Nichols, M. Byl. 2004. Preliminary results on the efficacy of apple trees treated with prohexadione-calcium (Apogee®) in Eastern Canada. Acta Hort XXVIth International Horticultural Congress, August 11-17th, Toronto, Ontario. Acta Hort 636: 137-144.
29. Cline, J. A, M. Bijl, and D.M. Hunter.. Fire blight and vegetative growth responses of several *Malus* rootstocks and cultivars treated with prohexadione calcium (Apogee). International Society for Horticulture Science, International Horticultural Conference, 12-17 Aug. 2002, Toronto, Canada (Poster S-13 P42).
30. Cline, J.A. 2002. Fireblight and Vegetative Growth Control Response of Several *Malus* Rootstock and Cultivars Treated with Prohexadione Calcium (Apogee). XXVIth International Horticultural Congress, August 11-17th, Toronto, Ontario. (Poster).
31. Cline, J. A. 2002. Producing Gala Apples in Ontario - A Panel Discussion. Horticultural Crops Conference, Hamilton, Ontario. Proceedings for the Ontario Horticultural Crops Conference, February 28th, 2002. **(Invited speaker)**.
32. Cline, J., K. Slingerland, H. Fraser. 2002. Tree Covers Provide Superior Protection Against Rain-Induced Fruit Cracking in Comparison with Intermittent Calcium Chloride Misting during Rain Events. 20-21 February, 2002. Annual meetings of the Niagara Peninsula Fruit and Vegetable Growers Association, Brock University, Ontario.

33. Cline, J.A and R.A. Cline. 2002. Orchard Management, Physiology and Plant Nutrition of Tree Fruits - An Advanced Workshop for Quebec Professional Horticulturalist/Consultants. Feb 11-13, St. Jean, Quebec (**Invited Speaker**).
34. Cline, J. Plant Bioregulators in Temperate Tree Fruit Production. April 3, 2001. Nova Scotia Agriculture College, Truro, N.S. (Invited Speaker)
35. Appleby, M. and J.A. Cline. Apogee® research in Ontario. Michigan Spring Horticultural Meetings. March 9th, 2001. Flint, Michigan. (Invited speaker)
36. Cline, J.A. Apogee® research in Ontario. West Central Michigan Spring Horticultural Meetings. March 7th, 2001. Ludington, Michigan. (Invited speaker)
37. Cline, J. A and M. Byl. Insight into Apogee®. Horticultural Crops Conference, Hamilton, Ontario. Proceedings for the Ontario Horticultural Crops Conference, February 13, 2001. (Invited speaker)
38. Cline, J.A. 2000. The Future of New Apple Cultivars in Ontario - Taking Stock.. Northumberland, Durham & Quinte Fruit & Vegetable Growers Assoc. - 90th Annual Meeting. Brighton, Ontario. November 20, 2000. (Invited speaker)
39. Cline, J.A. and M. Byl. Influence of source, method and timing of boron application to quality and yeild of empire apples. P. xx-xx. In G. Neilson and D. Neilson (eds). 4th International Symposium on Mineral Nutrition of Deciduous Fruit Crops, Penticton, B.C. 13-18 Aug. 2000. International Society Horticultural Science. Acta Horticulturae xx:xx-xx.
40. Cline, J.A. 2000. Honeycrisp Panel. 49th Annual Benzie-Manistee Horticultural Show. March 14-15, 2000. Thompsonville, MI. (Invited speaker)
41. Cline, J.A. 2000. New Apple Varieties for Ontario. 49th Annual Benzie-Manistee Horticultural Show. March 14-15, 2000. Thompsonville, MI. (Invited speaker)
42. Cline, J.A. 2000. Thinners and Other Plant Growth Regulators for Apples. 49th Annual Benzie-Manistee Horticultural Show. March 14-15, 2000. Thompsonville, MI. (Invited speaker)
43. Cline, J.A. 2000. Irrigation for Tree Fruit Crops - A Panel Presentation and Discussion. . ___th Annual Niagara Peninsula Fruit and Vegetable Growers Annual Convention. February 24th.(Invited speaker)
44. Cline, J.A., 1999. Prohexadione-calcium (Apogee) - An Experimental Growth Control Agent for Tree Fruits. Horticultural Crops Conference, Toronto. February 16-17th. Proceedings for the Ontario Horticultural Crops Conference 26:43-48.
45. Cline, R.A. and J.A. Cline. 2000. Irrigation for Better and More Consistent Crops. Peach and Nectarine Production in Northern Climates Conference. January 5-7, 2000. Niagara College, Glendale Campus, St. Catharines, Ontario.
46. Cline, J.A. and M. Byl. 1999. Effect of Diurnal Spray Timing on the Thinning of Apples with Carbaryl, Accel and NAA. Canadian Society for Hort. Science Annual Meeting, Charlottetown, Prince Edward Island. August 8-11, 1999
47. Cline, J.A. and G. McKenna. Beneficial Use of Zebra Mussel Shells as a Soil Conditioner, Liming agent, and Mulch. The Ninth International Zebra Mussel and Aquatic Nuisance Species Conference. April 26-30, 1999 Duluth, Minnesota. Abstract
48. Cline, J.A. 1999. Basis of yield and fruit quality of 'Empire' and 'Jonagold' in three orchard systems. International Dwarf Fruit Tree Association Meetings, February 20-24th, Hamilton, Ontario
49. Cline, J.A., 1999. Steps to Enhance the Return Bloom of Apple Trees. Ontario Horticultural Crops Conference, Toronto. February 17-18th. Proceedings for the Ontario Horticultural Crops Conference 25:30-41
50. Cline, J.A. and A. Torrenueva. 1998. Utilization of Coal Fly Ash as a Soil Conditioner and Liming Agent for Agricultural Soils in Southern Ontario. American Coal Ash Symposium.. Ontario Hydro Environmental Managers Conference, October 7, Toronto.
51. Cline, J.A., 1997. Research of New Chemical Thinners and Stop Drops for Apples. Horticultural Crops Conference, Toronto. 20 February, 1997

52. Cline, J.A., Bom., M, and D.C. Elfving. 1995. Thinning and Diametric Fruit Growth Response of Apple Trees Treated with Benzyladenine and GA4+7 (Accel), Carbaryl, and NAA. Hortscience 30(4):787. Annual Meetings of the American Society for Horticultural Science, Montreal.
53. Cline, J.A. and A.D. Webster. 1995. Protective Rain Covers Influence the Rain-Induced Cracking and Quality of Sweet Cherries. HortScience 30(4): 845. Annual Meetings of the American Society for Horticultural Science, Montreal.
54. Webster, A.D. & J.A. Cline. 1994. Cultural Methods of Alleviating Rain-induced cracking of sweet cherries. International Conference on the Cracking of Cherries. Feb 4-5, 1994. Traverse City, Michigan, United States.(Invited Presentation)
55. Cline, J.A., A.D. Webster. 1994. Water uptake and cracking susceptibility of sweet cherries in relation to stage of maturity and water temperature. International Conference on the Cracking of Cherries. Feb 4-5, 1994. Traverse City, Michigan, United States(Invited Presentation)
56. Cline, J.A and E.J. Hanson. 1989. Effect of relative humidity, modified on the tree, on apple fruit calcium levels (Abstract) Annual meetings of the American Society of Horticultural Science, Tulsa Okla

3.4 Other conference abstracts

1. Kappel, F., G. Lang, R. Andersen, A. Azarenko, J. A. Cline, R. Godin, R. Nunez-Elisea, & M. Whiting. 2005. Performance of the NC-140 Regional Sweet Cherry Rootstock Trial (1998) in North America. International Cherry Symposium, Bursa, Turkey. June 6-10, 2005.
2. Autio, W., J. Cline, R. Crassweller, C. Embree, E. Garcia, E. Hoover, K. Kosola, R. Perry, and T. 2004. Early Performance of 'McIntosh' Apple Trees on Several Dwarf Rootstocks in the 1999 NC-140 Rootstock Trial. Annual International Conference of the American Society for Horticultural Science, July 17-20, Austin, Texas.
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