

Dr. Jianjun Chen: Extension publications

[Reviewed Extension Publications on Electronic Data Information Source (EDIS) at UF]

1. Chen, J. 2016. Chilling injury in tropical foliage plants: III. Dieffenbachia. <http://edis.ifas.ufl.edu/pdffiles/EP/EP53000.pdf>
2. Chen, J. and R.J. Henny. 2015 Commercial production of ornamental tropical foliage plants: Micropropagation. <http://edis.ifas.ufl.edu/pdffiles/EP/EP52000.pdf>
3. Henny, R.H. and J. Chen. 2014. Florida foliage house plant care: *Adenium swazicum*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP49900.pdf>
4. Chen, J., R.J. Henny, L. Qu, C.A. Robinson, Y. Huang, and R.D. Caldwell. 2014. Chilling injury in foliage plants: *Spathiphyllum*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP10100.pdf>
5. Chen, J., R.J. Henny, L. Qu, C.A. Robinson, Y. Huang, and R.D. Caldwell. 2014. Chilling injury in foliage plants: II. *Aglaonema*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP10300.pdf>
6. Chen, J., Y. Huang, C.A. Robinson, and R.D. Caldwell. 2014. Multi-cavity collection: A new method for sampling bulk solutions from plug media. <http://edis.ifas.ufl.edu/pdffiles/EP/EP10900.pdf>
7. Chen, J. and D.B. McConnell. 2014. Compost-formulated media for foliage plant production. <http://edis.ifas.ufl.edu/pdffiles/EP/EP12900.pdf>
8. Chen, J., D.B. McConnell, and K.C. Everitt. 2014. Cultural guidelines for commercial production of interiorscape *Hedera*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP24300.pdf>
9. Chen, J., D.B. McConnell, and K.C. Everitt. 2014. Cultural guidelines for commercial production of interiorscape *Syngoniums*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP24400.pdf>
10. Chen, J., R.J. Henny, and D.B. McConnell. 2014. Cultural guidelines for commercial production of interiorscape 'ZZ' (*Zamioculcas zamiifolia*). <http://edis.ifas.ufl.edu/pdffiles/EP/EP25200.pdf>
11. Chen, J., D.B. McConnell, and R.J. Henny. 2014. Cultural guidelines for commercial production of interiorscape 'Fire Flash' (*Chlorophytum amaniense*). <http://edis.ifas.ufl.edu/pdffiles/EP/EP25300.pdf>
12. Henny, R.J. and J.Chen. 2014. Tropical foliage cultivar development: origin of new cultivars. <http://edis.ifas.ufl.edu/pdffiles/EP/EP35600.pdf>
13. Henny, R.J. and J.Chen. 2014. Tropical foliage cultivar development: new ornamental introductions drive plant markets. <http://edis.ifas.ufl.edu/pdffiles/EP/EP35700.pdf>
14. Henny, R.J., J. Chen, T.A. Mellich. 2014. New Florida foliage plant cultivar: 'Red Hot' *Anthurium*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP36300.pdf>
15. Henny, R.J., J. Chen, T.A. Mellich. 2014. New Florida foliage plant cultivar: 'Orange Hot' *Anthurium*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP36400.pdf>
16. Henny, R.J., J. Chen, T.A. Mellich. 2014. New Florida foliage plant cultivar: *Aglaonema* 'Stripes'. <http://edis.ifas.ufl.edu/pdffiles/EP/EP36500.pdf>
17. Henny, R.J., J. Chen, T.A. Mellich. 2014. Tropical foliage plant development: Breeding techniques for *Anthurium* and *Spathiphyllum*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP36600.pdf>
18. Henny, R.H., J. Chen, and T.A. Mellich. 2014. New Florida foliage plant cultivar: Pothos 'Pearls and Jade'. <http://edis.ifas.ufl.edu/pdffiles/EP/EP44100.pdf>
19. Dogramaci, M, G. Kakkar, V. Kumar, J. Chen, and S. Arthurs. 2013. Swirski mite *Amblyseius swirskii* Athias-Henriot (Arachnida: Mesostigmata: Phytoseiidae). <http://edis.ifas.ufl.edu/pdffiles/IN/IN100100.pdf>
20. Stamps, R.H., S. Natarajan, L.R. Parsons, and J. Chen. 2013. Cold protection of foliage plants in shadehouses and greenhouses. <http://edis.ifas.ufl.edu/pdffiles/EP/EP42900.pdf>
21. Chen, J., D.B. McConnell, R.J. Henny, and K.C. Everitt. 2013. Cultural guidelines for commercial production of interiorscape *Aglaonema*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP16000.pdf>
22. Henny, R.J., J. Chen, T.A. Mellich, and M.S. Brennan. 2013. New Florida foliage plant cultivar: 'Diamond Bay' *Aglaonema*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP34000.pdf>
23. Henny, R.J., J. Chen, T.A. Mellich, and M.S. Brennan. 2013. New Florida foliage plant cultivar: 'Emerald Bay' *Aglaonema*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP35500.pdf>
24. Henny, R.J., J. Chen, and T.A. Mellich. 2013. New foliage plant cultivar: *Aglaonema* 'Moonlight'

- Bay'. <http://edis.ifas.ufl.edu/pdffiles/EP/EP42800.pdf>
25. Chen, J. and R.J. Henny. 2013. Cultural guidelines for commercial production of purple passion plant (*Gynura aurantiaca*). <http://edis.ifas.ufl.edu/pdffiles/EP/EP34600.pdf>
 26. Henny, R.J., J. Chen, and T.A. Mellich. 2013. New foliage plant cultivar: *Dieffenbachia* 'Sparkles'. <http://edis.ifas.ufl.edu/pdffiles/EP/EP43400.pdf>
 27. Henny, R.H. and J. Chen. 2013. Florida foliage house plant care: ZZ plant. <http://edis.ifas.ufl.edu/pdffiles/EP/EP48000.pdf>
 28. Henny, R.H. and J. Chen. 2013. Florida foliage house plant care: *Spathiphyllum*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP47700.pdf>
 29. Henny, R.H. and J. Chen. 2013. Florida foliage house plant care: *Adenium obesum*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP47400.pdf>
 30. Chen, J. and D.B. McConnell. 2013. Cultural guidelines for commercial production of interiorscape *Calathea*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP28500.pdf>
 31. Chen, J., R.C. Beeson, Jr., T.H. Yeager, R.H. Stamps, and L.A. Felter. 2013. Potential of collected stormwater and irrigation runoff for irrigating foliage and bedding plants in production. <http://edis.ifas.ufl.edu/pdffiles/EP/EP11600.pdf>
 32. Chen, J. and R.J. Henny. 2013. *Spathiphyllum* flowering-Keys to the future. <http://edis.ifas.ufl.edu/pdffiles/EP/EP32000.pdf>
 33. Henny, R.J., J. Chen, and T.A. Mellich. 2012. Tropical foliage plant development: Breeding techniques for *Aglaonema* and *Dieffenbachia*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP38200.pdf>
 34. Chen, J., D.B. McConnell, R.J. Henny, and K.C. Everitt. 2012. Cultural guidelines for commercial production of interiorscape *Anthurium*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP15900.pdf>
 35. Chen, J., D.B. McConnell, R.J. Henny, and K.C. Everitt. 2012. Cultural guidelines for commercial production of interiorscape *Dieffenbachia*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP13700.pdf>
 36. McConnell, D.B., J. Chen, R.J. Henny, and K.C. Everitt. 2012. Cultural guidelines for commercial production of interiorscape *Dracaena*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP14900.pdf>
 37. McConnell, D.B., J. Chen, R.J. Henny, and K.C. Everitt. 2012. Cultural guidelines for commercial production of interiorscape *Epipremnum*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP15100.pdf>
 38. Chen, J., D.B. McConnell, R.J. Henny, and K.C. Everitt. 2012. Cultural guidelines for commercial production of interiorscape *Ficus*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP13600.pdf>
 39. Chen, J. and R.J. Henny. 2012. Cultural guidelines for commercial production of African violets (*Saintpaulia ionantha*). <http://edis.ifas.ufl.edu/pdffiles/EP/EP36000.pdf>
 40. McConnell, D.B., J. Chen, R.J. Henny, and K.C. Everitt. 2012. Cultural guidelines for commercial production of interiorscape *Philodendron*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP15000.pdf>
 41. Chen, J., D.B. McConnell, R.J. Henny, and K.C. Everitt. 2012. Cultural guidelines for commercial production of interiorscape *Spathiphyllum*. <http://edis.ifas.ufl.edu/pdffiles/EP/EP16100.pdf>
 42. Henny, R.H. and J. Chen. 2011. New Florida foliage plant cultivar: *Aglaonema* 'Leprechaun'. <http://edis.ifas.ufl.edu/pdffiles/EP/EP44600.pdf>
 43. Henny, R.H. and J. Chen. 2011. Using gibberellic acid and ethephon to induce flowers on tropical foliage plants. <http://edis.ifas.ufl.edu/pdffiles/EP/EP44700.pdf>
 44. Chen, J., R.D. Caldwell, C.A. Robinson, and R. Steinkamp. 2000. Silicon: The estranged medium element. <http://edis.ifas.ufl.edu/pdffiles/EP/EP07500.pdf>
 45. Chen, J., C.A. Robinson, Y. Huang, L. Qu, and R.D. Caldwell. 2000. The how-to and why of four medium extraction methods used for soluble salts and pH measurements. <http://edis.ifas.ufl.edu/pdffiles/EP/EP07400.pdf>

Trade Journal Articles

1. Popenoe, J. and J. Chen. 2009. Hitting paydirt. *Ornamental Outlook* 18 (8):16-17.
2. Liao, F. and J. Chen. 2009. Tropical plant industry exhibition in Florida. *China Flower and Horticulture* 7:51-54.
3. Henny, R.J. and J. Chen. 2009. Tropical development: Six new foliage cultivars are ready to make a splash. *Ornamental Outlook* 18(7) <<http://www.ornamentaloutlook.com/magazine/?storyid=832>>
4. Li, Q., J. Chen, J. Popenoe, and L. Parker. 2008. For peat's sake. *Ornamental Outlook* 17 (8):24-25.
5. Chen, J. and R.J. Henny. 2007. A passion for purple: Florel suppresses flowering and reduces excessive growth of a foliage favorite. *Ornamental Outlook* 16 (10):20,22.
6. Chen, J. and R.J. Henny. 2007. An adaptable *Anthurium*: 'Red Hot' *Anthurium* was proven to perform well in low-light conditions. *Ornamental Outlook* 16(8):27.
7. Henny, R.J. and J. Chen. 2006. Factors affecting *Spathiphyllum* flowering. *Ornamental Outlook* 15(8):18-19.
8. Chen, J. and R.J. Henny. 2006. Shedding light on *Ficus* cultivars. *Ornamental Outlook* 15(7):22, 24
9. Chen, J. and R.C. Beeson, Jr. 2006. Capturing water for foliage production. *Ornamental Outlook* 15 (4):14-15.
10. Beeson, R.C. Jr. and J. Chen. 2006. Irrigation quantification. *Ornamental Outlook* 15(2):20.
11. Chen, J. and D.B. McConnell. 2005. The importance of interior light levels. *Ornamental Outlook* 14(3):18-19.
12. McConnell, D. B. and J. Chen. 2005. Achieving optimal variegation. *Ornamental Outlook* 14(2):10, 12.
13. McConnell, D. B. and J. Chen. 2004. The right light levels for foliage. *Ornamental Outlook* 13(12):20-21.
14. Chen, J. and R.J. Henny. 2004. 'Fire Flash' production pointers. *Ornamental Outlook* 13(6):20.
15. Chen, J. and R.J. Henny. 2004. Producing profitable ZZ. *Ornamental Outlook* 13(4):32.
16. Chen, J., D.B. McConnell, R.D. Caldwell, and K.C. Everitt. 2003. Composts as rooting mix components? *Greenhouse Product News* 13(6):88-90.
17. Chen, J. and R.J. Henny. 2002. Cold tolerance of twelve *Aglaonema* cultivars. *Ornamental Outlook* 11(2):16.
18. Chen, J., R.D. Caldwell, C.A. Robinson, and R. Steinkamp. 2001. Let's put the Si back into soil: Part II. *Greenhouse Product News* 11(4):48, 49-50.
19. Henny, R.J., J. Chen, and T.A. Mellich. 2001. New math for spath: Three *Spathiphyllum* cultivars achieved full flowering with lower rates of gibberellic acid. *Ornamental Outlook* 10(12):16-18.
20. Chen, J., L.S. Osborne, R.J. Henny, R.D. Caldwell, and C.A. Robinson. 2001. Evaluating *Anthurium* cultivar resistance to mites and thrips. *Greenhouse Product News* 11(2):16-17, 94.
21. Chen, J., C.A. Robinson, Y. Huang, L. Qu, and R.D. Caldwell. 2000. Painless extraction: How to measure soluble salts and pH using different medium extraction methods. *Ornamental Outlook*. 9(11):30-34.
22. Chen, J., R.D. Caldwell, C.A. Robinson, and R. Steinkamp. 2000. Let's put the Si back into soil: Part I. *Greenhouse Product News* 10(13):44-47.