The following peer-reviewed research articles, and news and editorial coverage, were published in *California Agriculture*, Volume 68, Numbers 1 to 4 (January–June, July–September, October–December), 2014. E = Article initially published online. Back issues are $5 per copy, while supplies last. To subscribe to the journal, order back issues, search the archives or download PDFs of all research articles in full, go to:


### Research and Review Articles

**Economics and public policy**


Tumber KP, Alston JM, Fuller KB. Pierce’s disease costs California $104 million per year. 68(1,2):20–9.

**SIDEBAR: Editors. Early conclusions on Pierce’s disease. 68(1,2):21.**

**Food and nutrition**

Blackburn ML, Bruni CM, Soederberg Miller G, Ganthavorn C, Ober B. Senior, and their food handlers and caregivers, need food safety and nutrition education. 68(1,2):30–7.

**SIDEBAR: Blackburn and colleagues. Food safety education needed. 68(1,2):31.**

**SIBEAR: Editors. Early conclusions on Pierce’s disease. 68(1,2):32.**

**Collaborations**


**SIDEBAR: Nader GA, Oliver MN, Finzel JA, Blanchard MT, Stott J. Solving the puzzle of foothill abortion in beef cattle. 68(4):114–5. E**

**SIDEBAR: Coats WJ. Placement of tensiometers as guides to irrigation practices. 68(3):87. WE**

**Platts BE, Grisman ME. Chloride levels increase after 13 years of recycled water use in the Salinas Valley. 68(3):68–74. WE**

**SIDEBAR: Coats WJ. Can irrigation with municipal wastewater conserve energy? 68(3):73.**

**Platts BE, Grisman ME. Rainfall leaching is critical for long-term use of recycled water in the Salinas Valley. 68(3):75–81. WE**

**SIDEBAR: Coats WJ. Improved leaching practices save water, reduce drainage problems. 68(3):77.**

**Weber E, Gattan SR, Hanson BR, Vivaldi GA, Meyer RD, Prichard TL, Schwankl LJ. Recycled water causes no salinity or toxicity issues in Napa vineyards. 68(3):59–67. WE**

**SIDEBAR: Coats WJ. Irrigation of deciduous orchards and vineyards influenced by plant-soil-water relationships in individual situations. 68(3):63.**

**Natural resources**

Brusati ED, Johnson DW, DiTomaso JM. Predicting invasive plants in California. 68(3):89–95.

**SIDEBAR: Coats WJ. Eucalyptus fuel dynamics, and fire hazard in the Oakland hills. 68(3):91.**

**Pest management**

Espino LA, Greer CA, Mutters RG, Thompson JP. Survey of rice storage facilities identifies research and education needs. 68(1,2):38–46.

**SIDEBAR: Editors. Early grain storage research. 68(1,2):41.**

**News departments**

**Corrections**

Hayden-Smith R, Surls R, Palin Stein M. California milestones. 68(3):52. E

**Editors. Early conclusions on Pierce’s disease. 68(1,2):52.**

**Editorials/editorial overviews**

Grafton-Cardwell EE, Jones A, Condons N. UC and the state of California team up against invasive species. 68(4):100–1. E

**Napolitano J. ANR and Cooperative Extension touch people’s lives. 68(2,4):5–UC**

**Parker D. UC ANR applies innovative research and programs to state’s water scarcity. 68(3):53. WE**

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**Other news**

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Hayden-Smith R, Surls R, Palin Stein M. California milestones. 68(2,4):8–15. UC

**Meadows R. New license plate supports youth agricultural programs. 68(3):52.**

**Palin Stein M. Developing Northern California’s first ranch marketing program. 68(1,2):16. UC**

**Palm Stein M. The rise of the kiwifruit. 68(3):96.**


**Outlook**

Allen-Diaz B. Rebuilding for the next 100 years. 68(1,2):6–7. UC

**Harter T, Dahlie HE. 2014. Out of sight but not out of mind: California refocuses on groundwater. 68(3):54–5. WE**

**Research news**

Meadows R. UC Cooperative Extension helps Californians use water wisely. 68(3):56–8. WE

**Meadows R. UCCE’s connection to the community continues. 68(1,2):17–9. UC**


**Special issue/section key**

**E** = Endemic and invasive pests and diseases

**UC** = UC Cooperative Extension centennial

**WE** = Water efficiency

**E** = Article published online

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