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University of California

Resources for Growers

**GENERAL**

* List of UC Publications
  + <http://ucanr.org/Publications_524/>
  + For free and purchase
* UC Small Farm Program
  + <http://sfp.ucdavis.edu/>
  + Specialty crop information, organic production, food safety, rural cooperatives, agritourism, farm management, publications, etc.
  + Apples, Asian vegetables, blueberries, melons, squash, strawberry, organic production
* Topics in Subtropics
  + <http://ucanr.edu/blogs/blogcore/postdetail.cfm?postnum=18497>
  + To find a specific topic, scroll down to the ‘tags’
  + Extensive information on citrus, avocados and all maters of water and irrigation.
* Soils Map: UC Davis California Soil Resource Lab
  + <http://casoilresource.lawr.ucdavis.edu/>
  + Find your soil type
  + Nice iPhone and Android apps in which you can instantly identify the soil based on ‘current location’.

**FRUIT and NUT TREES**

* Fruit and Nut Tree RIC (Research and Information Center)
  + <http://fruitsandnuts.ucdavis.edu/>Chilling hour requirements, nitrogen budgets, water requirements, cover cropping, etc.
  + Organized by crop, includes orchard management, weather-related models, extension courses, tree biology, online research databases
* UC Integrated Viticulture
  + <http://iv.ucdavis.edu/Viticultural_Information/>

**VEGETABLE PRODUCTION**

* UC Vegetable Research and Information Center
  + <http://vric.ucdavis.edu/main/veg_info.htm>
  + Links you by crop to other sites and publications.
* Agronomy Research and Information Center
  + <http://agric.ucdavis.edu/>
  + Alfalfa, beans, cotton, biofuels, corn, Oil seeds, rice small grains sorghum, sugar beets
* Organic production
  + [http://vric.ucdavis.edu/veg\_info\_topic/organic\_production.htm](http://vric.ucdavis.edu/veg_info_topic/organic_production.htm#http://vric.ucdavis.edu/veg_info_topic/organic_production.htm)

**SOIL NUTRITION, MANAGEMENT AND HEALTH**

* UCANR Publications
  + [Soil fertility management for organic crops](http://anrcatalog.ucdavis.edu/pdf/7249.pdf" \t "_blank) :: UCANR Publication 7249 (2006)
  + [Soil management and soil quality for organic crops](http://anrcatalog.ucdavis.edu/pdf/7248.pdf" \t "_blank) :: UCANR Publication 7248 (2000)
* Soil Fertility learning modules
  + <http://ucanr.edu/sites/nm/Learning_modules/>
* SAREP’s cover crops database
  + <http://asi.ucdavis.edu/programs/sarep/research-initiatives/are/nutrient-mgmt/cover-crops>

**POSTHARVEST**

* Post Harvest Technology Produce Facts
  + [http://postharvest.ucdavis.edu/producefacts/ - vegetables](http://postharvest.ucdavis.edu/producefacts/#vegetables)
  + Maturity indices (photos), quality indices, optimum storage temperature and humidity, post harvest disorders, chill injury.

**INSECTS, BENFICIALS, PESTS, AND DISEASES**

* UC IPM, Statewide integrated pest management program
  + <http://www.ipm.ucdavis.edu/>
* Bee Briefs, UC Davis department of entomology and nematology
  + <http://entomology.ucdavis.edu/Faculty/Eric_C_Mussen/Bee_Briefs/>
  + Short articles providing essential information about beekeeping

**WEEDS**

* Weed Research and Information Center
  + <http://wric.ucdavis.edu/>
  + Weed ID, herbicide symptoms, weed biology and management,
* [Weed management for organic crops](http://anrcatalog.ucdavis.edu/pdf/7250.pdf" \t "_blank) :: UC ANR Publication 7250 (2000)

**PRODUCTION ECONOMICS**

* UC Davis Cost and Return Studies
  + <http://coststudies.ucdavis.edu/en/current/>
  + 95 Cost and Return Studies
  + Organic: Alfalfa, apples, avocado, lettuce, pears, strawberries and walnuts
  + Goats for meat, mixed vegetables, olive oil, etc.
* UCCE Farm Business and Market Place
  + <http://ucanr.edu/sites/FarmBus/>

**LIST OF UCANR PUBLICATIONS**

* + <http://anrcatalog.ucdavis.edu/Items.aspx?hierId=1100>
  + 51 free publications for vegetable crop production in California
  + 11 free publications on organic production

**BLOGS, NEWSLETTERS and SUCH**

* California Agriculture
  + <http://californiaagriculture.ucanr.edu/>
  + UCANR’S bimonthly news and peer-reviewed research
* Strawberry and Cane Berries, Mark Bolda
  + <http://ucanr.edu/blogs/strawberries_caneberries/>
* The Almond Doctor, David Doll
  + <http://thealmonddoctor.com/>

**COURSES**

* Weed Science School
  + 2.5 days, offered fall of odd-numbered years
  + <http://wric.ucdavis.edu/events/gendescrip_weed_science_school.htm>
* UC Soil and Water Short Course
  + 1 day, offered 1-2x/year, November (but may vary)
* Postharvest Technology of Horticultural Crops Short Course
  + Annual 2-week course at UCD, mid-June
  + http://postharvest.ucdavis.edu/Education/PTShortCourse/
* Principles of Fruit & Nut Tree Growth, Cropping & Management
  + Annual 2-week course at UCD, last 2 weeks of February

<http://fruitandnuteducation.ucdavis.edu/education/principles/>