

Donald R. Davis

 <https://orcid.org/0000-0001-8343-1268>

Websites & Social Links

ResearcherID (<http://www.researcherid.com/rid/B-8531-2009>)

Keywords

Nutrition, biochemistry, food composition

Other IDs

ResearcherID: B-8531-2009 (<http://www.researcherid.com/rid/B-8531-2009>)

Email

d.r.davis@mail.utexas.edu

Biography

Research Scientist, Univ. of Texas, Austin, 1974-2007

Senior Research Consultant, Riordan Clinic, Wichita, Kansas, 1989-2009

Research Associate, Washington State Univ. at Pullman, 2012-2013

Assistant Professor, Univ. of Calif. at Irvine, 1967-1974

Education and qualifications (3)

California Institute of Technology: Pasadena, CA, US

1965-09 to 1967-08 | NSF Cooperative Fellow, Instructor (Chemistry)

Education

Source:Donald R. Davis

University of California Los Angeles: Los Angeles, CA, US

1962-09 to 1965-08 | Ph.D. (Chemistry)

Education

Source:Donald R. Davis

California Institute of Technology: Pasadena, CA, US

1959-09 to 1962-08 | B.S. equivalent (Chemistry)

Education

Source:Donald R. Davis

Works (49 of 49)

Nutritional Declines in Foods: 8 key points

International Meeting for a Living Agriculture

2019-02-23 | conference-paper

Source:Donald R. Davis

Enhancing the fatty acid profile of milk through forage-based rations, with nutrition modeling of diet outcomes

Food Science & Nutrition

2018-05-28 | journal-article

DOI: 10.1002/fsn3.610

Source:Crossref

Limitations of fluoridation effectiveness studies: Lessons from Alberta, Canada*Community Dent Oral Epidemiol*

2017 | journal-article

DOI: 10.1111/cdoe.12329

Source:Donald R. Davis via ResearcherID**Organic Farming, Soil Health, and Food Quality: Considering Possible Links***Advances in Agronomy*

2016 | journal-article

DOI: 10.1016/bs.agron.2015.12.003

Source:Donald R. Davis via ResearcherID**Are organic foods safer or healthier?***Annals of Internal Medicine*

2013 | journal-article

DOI: doi:10.7326/0003-4819-158-4-201302190-00018

WOSUID: WOS:000315580300026

Source:Donald R. Davis via ResearcherID**Comments on "Mineral Concentration of Broccoli Florets in Relation to Year of Cultivar Release," by Mark W. Farnham, Anthony P. Keinath, and Michael A. Grusak, in Crop Science 2011 51:2721–2727.***Crop Science*

2013 | journal-article

DOI: doi:10.2135/cropsci2012.10.0579le

Source:Donald R. Davis via ResearcherID**Declines in iron content of foods***Br J Nutr*

2013 | journal-article

DOI: 10.1017/S0007114512006228

Source:Donald R. Davis via ResearcherID**Organic production enhances milk nutritional quality by shifting fatty acid composition: a United States-wide, 18-month study***PLoS One*

2013 | journal-article

DOI: 10.1371/journal.pone.0082429

Source:Donald R. Davis via ResearcherID**An Unintended Consequence of Increasing Crop Yields**

2012-10-22 | conference-paper

Source:Donald R. Davis**Impact of Breeding and Yield on Fruit, Vegetable, and Grain Nutrient Content***Breeding for Fruit Quality*

2011 | book-chapter

DOI: DOI: 10.1002/9780470959350.ch6

Source:Donald R. Davis via ResearcherID

Declining Fruit and Vegetable Nutrient Composition: What Is the Evidence?*HortScience*

2009 | journal-article

WOSUID: ISI:000262707200003

DOI: 10.21273/HORTSCI.44.1.15

Source:Donald R. Davis**Methodologic flaws in selecting studies and comparing nutrient concentrations led Dangour et al to miss the emerging forest amid the trees***American Journal of Clinical Nutrition*

2009 | journal-article

DOI: 10.3945/ajcn.2009.28605

WOSUID: WOS:000272034900034

Source:Donald R. Davis via ResearcherID**Roger J. Williams, 1893-1988***Biographical Memoirs*

2008 | book-chapter

SOURCE-WORK-ID: 0122162238960-27

Source:Donald R. Davis via ResearcherID**Comment on nutrients and antioxidant molecules in yellow plums (*Prunus domestica* L.) from conventional and organic productions: A comparative study***Journal of Agricultural and Food Chemistry*

2007 | journal-article

DOI: 10.1021/jf0620968

WOSUID: WOS:000246313200076

Source:Donald R. Davis via ResearcherID**Nutrition***McGraw-Hill Encyclopedia of Science & Technology, 10th Edition*

2007 | other

DOI: DOI 10.1036/1097-8542.462600

Source:Donald R. Davis via ResearcherID**Commentary on: "Historical variation in the mineral composition of edible horticultural products" [White, P.J. and Broadley, M.R. (2005) *Journal of Horticultural Science & Biotechnology*, 80, 660-667.]***Journal of Horticultural Science & Biotechnology*

2006 | journal-article

WOSUID: ISI:000238071200036

DOI: 10.1080/14620316.2006.11512103

Source:Donald R. Davis**Trade-offs in agriculture and nutrition***Food Technology*

2005 | journal-article

WOSUID: ISI:000227756700019

Source:Donald R. Davis via ResearcherID

Changes in USDA food composition data for 43 garden crops, 1950 to 1999*Journal of the American College of Nutrition*

2004-12 | journal-article

WOSUID: ISI:000227521500005

DOI: 10.1080/07315724.2004.10719409

Source:Donald R. Davis**Blood Pressure and Death from Coronary Heart Disease***New England Journal of Medicine*

2000 | journal-article

SOURCE-WORK-ID: 0122162238961-61

Source:Donald R. Davis via ResearcherID**The Most Important Nutrition Message: Phytochemicals Give It New Meaning***15th International Conference on Human Functioning*

2000 | conference-paper

SOURCE-WORK-ID: 0122162238962-55

Source:Donald R. Davis via ResearcherID**Claims for glandular supplements still unsubstantiated***Journal of Applied Nutrition*

1999 | journal-article

SOURCE-WORK-ID: 0122162238962-43

Source:Donald R. Davis via ResearcherID**Afterword***Biochemical Individuality*

1998 | book-chapter

SOURCE-WORK-ID: 0122162238962-52

Source:Donald R. Davis via ResearcherID**Food for Thought***Journal of Applied Nutrition*

1998 | journal-article

SOURCE-WORK-ID: 0122162238962-54

Source:Donald R. Davis via ResearcherID**Preface***The Wonderful World Within You, by Roger J. Williams*

1998 | book-chapter

SOURCE-WORK-ID: 0122162238962-53

Source:Donald R. Davis via ResearcherID**Comments on the paper by Rauma et al. (1995)***Journal of Nutrition*

1997 | journal-article

SOURCE-WORK-ID: 0122162238962-60

Source:Donald R. Davis via ResearcherID

"Dead Doctors Don't Lie"--The Jig May Be Up*Townsend Letter for Doctors and Patients*

1997 | journal-article

SOURCE-WORK-ID: 0122162238963-51

Source:Donald R. DavisviaResearcherID

Prevention of Coronary Heart Disease with Pravastatin*New England Journal of Medicine*

1996 | journal-article

SOURCE-WORK-ID: 0122162238963-56

Source:Donald R. DavisviaResearcherID

Roger John Williams*The New Handbook of Texas*

1996 | book-chapter

SOURCE-WORK-ID: 0122162238963-50

Source:Donald R. DavisviaResearcherID

Omega-3 Fatty Acids in Clinical Practice*Journal of Advancement in Medicine*

1995 | journal-article

SOURCE-WORK-ID: 0122162238963-31

Source:Donald R. DavisviaResearcherID

MERCURY EXCRETION AND INTRAVENOUS ASCORBIC-ACID*Archives of Environmental Health*

1994 | journal-article

WOSUID: ISI:A1994MY52100008

DOI: 10.1080/00039896.1994.9934414

Source:Donald R. Davis

The Future of Nutrition*Journal of Applied Nutrition*

1992 | journal-article

SOURCE-WORK-ID: 0122162238964-49

Source:Donald R. DavisviaResearcherID

Book Review*Journal of Applied Nutrition*

1988 | journal-article

SOURCE-WORK-ID: 0122162238964-48

Source:Donald R. DavisviaResearcherID

In Memoriam: Roger John Williams*Journal of Applied Nutrition*

1988 | journal-article

SOURCE-WORK-ID: 0122162238964-42

Source:Donald R. DavisviaResearcherID

Dietitian Licensing: Mandatory Form Needs Scrutiny*Journal of Applied Nutrition*

1987 | journal-article

SOURCE-WORK-ID: 0122162238964-41

Source:Donald R. DavisviaResearcherID

Nutrition in the Prevention and Reversal of Mental Retardation*Preventive and Curative Intervention in Mental Retardation*

1987 | book-chapter

SOURCE-WORK-ID: 0122162238964-40

Source:Donald R. DavisviaResearcherID

Single Case Research (N of 1 Studies)*Journal of Applied Nutrition*

1987 | journal-article

SOURCE-WORK-ID: 0122162238964-39

Source:Donald R. DavisviaResearcherID

THE HARRELL STUDY AND 7 FOLLOW-UP-STUDIES - A BRIEF REVIEW*Journal of Orthomolecular Medicine*

1987 | journal-article

WOSUID: ISI:A1987H455600008

Source:Donald R. DavisviaResearcherID

**BENEFICIAL RESPONSE IN CHRONIC ARTHRITIS TO D-L
PHENYLALANINE***Journal of Orthomolecular Medicine*

1986 | journal-article

WOSUID: ISI:A1986C905600007

Source:Donald R. DavisviaResearcherID

Nutrition in the United States: Much Room for Improvement*Journal of Applied Nutrition*

1983 | journal-article

SOURCE-WORK-ID: 0122162238966-38

Source:Donald R. DavisviaResearcherID

Nutritional Needs and Biochemical Diversity*Medical Applications of Clinical Nutrition*

1983 | book-chapter

SOURCE-WORK-ID: 0122162238966-46

Source:Donald R. DavisviaResearcherID

Response to AAP Statement: Megavitamins and Mental Retardation*American Academy of Pediatrics News and Comment*

1982 | other

SOURCE-WORK-ID: 0122162238966-57

Source:Donald R. DavisviaResearcherID

Wheat and Nutrition, Part I*Nutrition Today*

1981 | journal-article

SOURCE-WORK-ID: 0122162238967-33

Source:Donald R. DavisviaResearcherID

Wheat and Nutrition, Part II

1981 | journal-article

SOURCE-WORK-ID: 0122162238967-34

Source:Donald R. DavisviaResearcherID

To The Editor*Journal of Orthomolecular Psychiatry*

1980 | journal-article

SOURCE-WORK-ID: 0122162238967-58

Source:Donald R. DavisviaResearcherID

Some Legacies of Nutrition Pioneer E.V. McCollum*Transactions of the Kansas Academy of Sciences*

1979 | journal-article

SOURCE-WORK-ID: 0122162238967-36

Source:Donald R. DavisviaResearcherID

Statistical Analysis of Homeostatic Effects: One Method Proves Deficient*Journal of the International Academy of Preventive Medicine*

1978 | journal-article

SOURCE-WORK-ID: 0122162238968-35

Source:Donald R. DavisviaResearcherID

Using Vitamin A Safely*Osteopathic Medicine*

1978 | journal-article

SOURCE-WORK-ID: 0122162238968-37

Source:Donald R. DavisviaResearcherID

Biological Testing of Commercial Breads*Journal of the International Academy of Preventive Medicine*

1977 | journal-article

SOURCE-WORK-ID: 0122162238968-45

Source:Donald R. DavisviaResearcherID

Vitamin C and Colds*Consumer Reports*

1976 | magazine-article

SOURCE-WORK-ID: 0122162238968-59

Source:Donald R. DavisviaResearcherID

Peer review (5)

- review activity for **British journal of nutrition.** (1)
- review activity for **HortScience** (4)
- review activity for **Meat science.** (2)
- review activity for **Scientia horticulturnae.** (1)
- review activity for **Scientific reports.** (2)

Record last modified May 17, 2020 6:10:59 PM