

**TRUMAN P. YOUNG**

Department of Plant Sciences

University of California

Davis, CA 95616 e-mail: [tpyoung@ucdavis.edu](mailto:tpyoung@ucdavis.edu)

and:

Salida, Colorado

Erdos-Bacon number = 8

**ONLINE LINKS****Web page:** <https://tpyoung.ucdavis.edu/> (including links to publications)**ResearchGate:** [https://www.researchgate.net/profile/Truman\\_Young](https://www.researchgate.net/profile/Truman_Young) (more publication links)**Google Scholar:** <https://scholar.google.com/citations?user=UwiumvkAAAAJ&hl=en&oi=ao>**RESEARCH INTERESTS:** The ecology, restoration, management, and conservation biology of human-dominated landscapes; savanna, rangeland, and forest ecosystems; plant population and community ecology; plant-animal interactions; evolutionary ecology.**PROFESSIONAL HISTORY**

- 2022-present** Affiliate Professor, Graduate Degree Program in Ecology (GDPE), Colorado State University, Fort Collins, Colorado.
- 2021-present** Restoration Ecologist, Research Professor and Professor Emeritus, University of California, Davis, CA.
- 2005-20 Professor and Restoration Ecologist, Department of Plant Sciences, University of California, Davis, CA.
- 1996-2005 Research Ecologist; Assistant, Associate, and full Professor, Dept. of Environmental Horticulture, University of California, Davis, CA.
- 1992-95 Associate Professor, Department of Biology, Fordham University, NY.
- 1990-92 Visiting Scientist and Lecturer, Center for Population Biology and Department of Botany, University of California, Davis.
- 1988-89 Scientific Director and Senior Research Ecologist, Gallmann Memorial Foundation, Kenya.
- 1981-88 Instructor (University of Nairobi, School for Field Studies, St. Lawrence University Kenya, UCEAP Costa Rica, University of Iowa), post-doc, consultant, tour guide, movie extra, peripatetic tropical ecologist.

**EDUCATION**

- 1976-1981 University of Pennsylvania, Philadelphia, PA, USA (Ph.D. 1981)
- 1975 Rocky Mountain Biological Laboratory (RMBL), Gothic, CO, USA
- 1972-1975 University of Chicago, Chicago, IL, USA (B.A. 1975)
- 1969-1972 Littleton High School, Littleton, CO, USA

**PROFESSIONAL ORGANIZATIONS**

- Ecological Society of America (Editorial Board)
- Society for Range Management
- Society for Ecological Restoration
- Colorado Native Plant Association

## ADVISING

### **Ph.D. Major Advisor (24):**

Faith Kostel-Hughes (1995)	Linde Ostro (1998)
Todd Palmer (2001) <sup>S</sup>	Michelle Gadd <sup>FF</sup> (2003)
Megan Lulow (2004)	Mikaela Huntzinger (2005)
Jeffrey Clary * <sup>FF</sup> (2006)	Kari Veblen * <sup>S, P, †</sup> (2008)
Corinna Riginos * <sup>FF, S, P, D</sup> (2008)	Kurt Vaughn <sup>P</sup> (2011)
Lauren McGeoch Porensky* <sup>S, P, D</sup> (2012)	Marit Wilkerson * <sup>S, P</sup> (2013)
Starry Sprengle * <sup>S, P</sup> (2013)	Kevin Welch <sup>S, P</sup> (2014)
Emily Peffer Zefferman <sup>S, P</sup> (2014)	Jen Balachowski <sup>† S, P, FF, PMF</sup> (2015)
Duncan Kimuyu (2016)	Kelly Gravuer <sup>E, FF †</sup> (2016)
Kristina Wolf <sup>S, P</sup> (2016)	Stephen Fick <sup>P</sup> (2016)
Derek Young * <sup>P, FF †</sup> (2017)	Laura Morales * <sup>P</sup> (2017)
Grace Charles * <sup>P, PMF</sup> (2018)	Chhaya Werner * <sup>P</sup> (2018)

\* NSF Graduate Research Fellow (10)

† NSF IGERT Fellow (4)

<sup>FF</sup> Fulbright Fellow (6)

<sup>PMF</sup> Presidential Management Fellow (2)

<sup>E</sup> EPA STAR Fellow (1)

<sup>S</sup> Shapiro or Love Best Dissertation Award (10)

<sup>P</sup> Plant Sciences (Macdonald) Fellow (16)

<sup>D</sup> NSF Dissertation Improvement Grant (2)

### **M.Sc. Major Advisor (9):**

Diana Hershey (1999)	Russell Huddleston (2001)
Ryan Deering (2001)	Deborah Petersen (2005)
Susan Infalt (2006)	Mia Ingolia (2006)
Alex Palmerlee (2007)	Tracy Erwin <sup>P</sup> (2007)
Mila Dunbar-Irwin <sup>P</sup> (2014)	

Logistical, financial, and advisory support for **20 Kenyan graduate degrees:**

**MSc (11):** John Mugo Kagori (1999), Wilfred Odadi (2003), Sylvanos Otieno (2004), Lucy Ngatia (2007), Isaac Kimathi (2009), Antony Kirigia (2010), Vanencia Ndoo (2012), Phyllis Masudi (2021), Mary Waithira Ngugi (2023), Julius Chege Karugu (2024), Sam Kiuna (current).

**PhD (9):** Charles Warui (2004), John Kamande (2006), Bell Okello (2007), David Kinyua (dnf), Wilfred Odadi (2010), Lucy Ngatia (2012), Duncan Kimuyu (2016), Harry Wells (2022), Mary Waithira Ngugi (current, WWF Russell Train Fellow).

Member on Doctoral Committees of >20 additional graduate students (UC Davis, and others). Member of the Ecology, Population Biology, Geography, and Horticulture/Agronomy Grad. Groups, UC Davis.

Mentor, Society for Conservation Biology (SCB) Africa Section Communications/ Mentoring Program, 2008-9. Mentored student: Oyomoare Eruogun (Nigeria)

Supervision of **undergraduate research** (some w/ graduate student mentors): two senior theses, Fordham University, 1994-96; four undergraduate projects, Costa Rica Program, University of California, 1990; seven internships for the Kenya Program of St. Lawrence University, 1979-92; two senior theses, University of East Anglia (at UC Davis), 2000 & 2004; one MURALS scholar, UC Davis 2013/4.

**Supported 21 NSF REU researchers in Kenya, 2015-2025 (American and Kenyan, often supervised by collaborators).**

**Hosted post-docs:** Judith Sitters (2012-14), Katie Stuble (2014-16), Amy Wolf (2016-19), Duncan Kimuyu (2019-2023), Harry Wells (2022-23)

**Hosted sabbaticals:** Gislene Ganade (2018-19), Elise Buisson (2019-20)

## SERVICE

### Departmental (Plant Sciences, UC Davis)

2013-20	Member, Academic Planning Committee
2011-20	UG Curriculum & Scholarships Committee
2007-20	Member, Plant Sciences Academic Planning Committee
2013-18	Master Advisor, Environmental Horticulture and Urban Forestry Major
2013-18	Member, Faculty Awards Committee
2006-18	Master Advisor, Ecological Management and Restoration Major
1996-2018	Undergraduate master advisor for the Ecosystem Restoration Option in the EHUF Major, and the Landscape Restoration Minor.
2013-14	Vice-chair of Plant Sciences, Teaching and Courses
2013-14	Member, Plant Sciences Executive Committee
2011-13	Graduate Student Research Award Committee
2008-10	Member, Plant Sciences Scholarship Committee
1996-2010	Member, Teaching and Curriculum Committee
2006-07	Member, Plant Quantitative Geneticist Search Committee
2005	Member, Plant Sciences Restoration Major Committee (ad hoc)
2004-05	Chair, Restoration Ecology Search Committee
2001-04	Departmental Representative, Faculty Senate

### *Ecology Graduate Group*

<b>1996-present</b>	Member, Graduate Group in Ecology, in three Areas of Emphasis: Conservation Biology, Landscape Ecology, and Restoration Ecology.
1996-2021	Membership on the committees of 15 graduate students for whom I was not the major professor (see Mentoring).
1999-2020	Chair, Restoration Ecology Area of Emphasis
2016-18	<b>Chair, Graduate Group in Ecology</b>
2012-13	Vice-Chair, GGE Admissions (handled ~250 applicants and ~80 faculty and graduate reviewers)
2005-12	Taught graduate seminar, "Foundations of Restoration Ecology" (ECL 290).
2010	Led NSF Working Group, Fall 2010 (7 students).
1999-2006	Created, and lead instructor for core course in the Restoration Area of Emphasis, "Restoration Ecology" (ENH 160).

### *Center for Population Biology*

<b>1999-present</b>	Member, Center for Population Biology and the Graduate Group in Population Biology.
2012-13	NSF IGERT REACH mentor for Second-year Project, 2012 cohort.
2009-13	IGERT REACH curriculum committee
2009-13	NSF IGERT REACH trainer and curriculum committee; reviewer of internship proposals
2004-7	Member, Graduate Awards Committee

### *Other graduate groups*

<b>2022-present</b>	<b>Associate Member, Graduate Degree Program in Ecology (GDPE), Colorado State University</b>
1997-2012	Member, Horticulture Graduate Group (UC Davis).
1997-2021	Member, Geography Graduate Group (UC Davis).
2006-2021	Member, International Ag Development Graduate Group (UC Davis).

**Other University service (UC Davis):**

2010-22	Member, Range Management Advisory Committee (RMAC)
2013-21	Research Advisory Committee, Sierra Foothills Research & Extension Center
2000-20	Member, Stebbins Reserve Management Committee
2015-18	Member, ANR Ecological Restoration Workgroup
2012-18	Undergraduate Majors and Courses Committee
2003-15	Chair, Putah Creek Reserve Advisory Committee
2013	Women-in-Science Career Discussion (one-day event)
2012-13	UCOP ADVANCE PAID Research Scholars Advisory Board
2011-12	CAES Curriculum Planning Needs Committee
2005-09	Member, Undergraduate Program Review Committee
2003-08	Departmental representative, Plant Environmental Science Building Committee
2005	Member, African & African-American Studies Summer Grant Committee
2003-04	Member, Putah Creek Steward Search Committee
2003	Environmental Sciences Strategic Planning Committee
2003	Member, Review Committee, IGERT Short-term Research Awards
2003	Member, Voting/Peer Group for the Merit of Deborah Rogers
2002-03	Member, Putah Creek Director Search Committee

**Non-University Service:**

<b>2022-present</b>	<b>Board member and Secretary, Greater Arkansas River Nature Association (GARNA)</b>
<b>2022-present</b>	<b>Research and Restoration Committee, Colorado Native Plant Society</b>
<b>2001-present</b>	<b>Editorial Board, <i>Ecology and Ecological Monographs</i></b>
<b>1996-present</b>	<b>Coordinating Committee, Prairie Fork Conservation Area</b>
2002-21	Mpala Research Centre Scientific Advisory Board
2005, 2021	NSF Ecology Panel
2019-20	NSF GFRP Panel
2003, 2018	NSF Ad Hoc Committees, Long-term Research in Environmental Biology (LTREB) Proposals
2017	Member of the mid-term review team for an NSF LTER site
2012-15	Editorial Board, <i>Oecologia</i>
2012	Dinner with a Scientist (UC Davis & Sacramento State), November 2012, Sacramento
2011	Speaker, CNGA Field Day, Hedgerow Farms, "What Good are Native Grasses?"
2009	Ad hoc Assigning Editor, Conservation Biology
2008-09	Mentor, Society for Conservation Biology (SCB) Africa Section Communications/ Mentoring Program, 2008-9. Mentored student (Nigeria): Oyomoare Erioguoan (Osazuwa-Peters)
2004	Moderator, Restoration Panel, California Grasslands Conference, Berkeley
2003	NSF Ad Hoc Committee reviewing the Long-term Research in Environmental Biology (LTREB) Program, 25-26 Sept 2003 (Washington, D.C.)

**GRANTS (senior PI, unless otherwise noted)**

<b>2026-31</b>	"Collaborative Research: LTREB renewal: Stability and resilience in the face of multiple interacting press and pulse disturbances (Kenya Long-term Exclusion Experiment: KLEE)", w/ R.L. Sensenig, T.C. Coverdale (Notre Dame, 25-34728), and A.A. Wolf (Texas, 25-34729). National Science Foundation, \$600,000 (UCD share: \$338,560, DEB 25-34727).
2023-25	"Evaluating megaherbivore effects on soil carbon via a global grassland network of partners". Ellen Welti, Sally Koerner & Jared Stabach, PIs; 27 Co-PIs and partners include

- KLEE personnel Duncan Kimuyu, Ryan Sensenig, and Truman Young. Life on a Sustainable Planet Initiative, Smithsonian Institution, \$75,000.
- 2020-26 "LTREB: Stability and resilience in the face of multiple interacting press and pulse disturbances of a changing world (Kenya Long-term Exclosure Experiment: KLEE)" (including multiple REU sub-awards), w/ Kari Veblen, Lauren Hallett, Amy Wolf, and Ryan Langendorf. National Science Foundation, DEB 19-31224, \$641,650.
- 2022-24 "Developing targeted land management practices for effective and cost-efficient oak restoration". Alex Palmerlee, PI, (collaborators: Kurt Vaughn, Valerie Eviner, Truman Young). Conservation Innovation Grant (CIG), NRCS, \$70,000.
- 2019-20 "Taking priority effects into account in restoration and invasive species control field experiments" (w/ Elise Buisson and Valerie Eviner). France-Berkeley Fund (w/ matches from UC Davis & Avignon), \$7,680.
- 2019-20 "Drill-seeding blue oak acorns: a new management practice for California rangelands" (PI: Alex Palmerlee, w/ Carrie Wendt and Dave Daley). Western SARE, \$19,000.
- 2018 "REU Supplement to NSF LTREB: Collaborative Research: Scaling up and scaling out at the Kenya Long-term Exclosure Experiment" (w/ Elizabeth Forbes). National Science Foundation, \$8,900. Undergraduate: Grace Lewin
- 2017 "REU Supplement to NSF LTREB: Collaborative Research: Scaling up and scaling out at the Kenya Long-term Exclosure Experiment" (w/ Elizabeth Forbes). National Science Foundation, \$8,200. Undergraduate: Dana Moore
- 2017-19 "Savanna synergies: complex interactions between fire and wild and domestic herbivores". National Geographic Society, \$24,400 (NGS #9986-16).
- 2017-20 "RAPID: Historical contingency, restoration, and climate change: year effects and priority effects in California grasslands" National Science Foundation (DEB), 17-45111, \$25,217.
- 2016-18 "Ecological Restoration on Natural and Working Landscapes in California: Restoration Research and Information Center (RIC)", w/ E.S Gornish, V. Eviner, E. Laca. ANR, \$79,000.
- 2015-17 "Interplay between large herbivores and insects in savanna nutrient cycling and limitation", w/ H.O. Venterink & J. Sitters (lead PIs), T.P. Young collaborator. The Research Foundation - Flanders (FWO, Belgium), €256,631 (\$278,393).
- 2015 "REU Supplement to NSF LTREB: Collaborative Research: Scaling up and scaling out at the Kenya Long-term Exclosure Experiment" (w/ K. Veblen). National Science Foundation, \$9,398. Undergraduate: Sara Germain.
- 2013-19 "LTREB: Collaborative Research: Scaling up and scaling out at the Kenya Long-term Exclosure Experiment" (renewal, w/ K.E. Veblen and C. Riginos). National Science Foundation (DEB) 12-56034, \$450,000 (UCD share: \$322,652).
- 2012-13 "Ants, elephants, and fire: a synergistic examination of savanna tree densities". National Geographic Society, \$26,950 (NGS #9601-12).
- 2011-17 "Historical contingency in ecology and restoration: climate change, year effects, and priority effects in California grasslands" National Science Foundation (DEB) 10-50543, \$429,958.
- 2011-12 "A cost-effectiveness framework for landscape rehabilitation and carbon sequestration in North Kenya" (w/ C. Riginos, D. Rubenstein, J. Herrick, J. Belknap). USADI-CRSP, \$80,000.

- 2010-16 "Inventory and monitoring of forest condition, structure and composition in the watershed of the Pendola Fire" (w/ H. Safford and K. Welch). U.S. Forest Service, \$368,933 (multiple renewals).
- 2010-14 "Inventory of tree regeneration in severely burned areas in California forestlands" (w/ H. Safford and K. Welch), U.S. Forest Service. \$103,937.
- 2009-11 "Dissertation Research: When edges meet: interacting edge effects in an African savanna: the effects of wild and domestic herbivores" (major professor for L.M. Porensky). National Science Foundation 09-09539, \$15,000.
- 2009-10 "Using small-scale monocultures and temporal priority to maintain rich native species plantings (Year 2)" (Co-PIs: L.M. Porensky, K.J. Vaughn). Elvinia Slosson Fund, \$18,193.
- 2008-13 "Scaling up and scaling out at the Kenya Long-term Exclosure Experiment (KLEE)" (w/ K. Caylor, C. Riginos, K.E. Veblen). National Science Foundation (LTREB-DEB) 08-16453, \$449,800.
- 2008-09 "Using small-scale monocultures and temporal priority to maintain rich native species plantings" (w/ L.M. Porensky, K.J. Vaughn). Elvinia Slosson Fund, \$26,650.
- 2008-09 "Enhancing Ecological Restoration and Research by Improving Communication between Practitioners and Scientists" (w/ E. Goebel, V. Eviner, K. Rice, M. Wilkerson, S. Hoskinson). UC Davis Dean's Policy Council (Programmatic Initiative), \$6,000.
- 2007-10 "Seeding rates and over-seeding of forbs in restored grasslands" (w/ A. Solomeshch), Office of Resource Management & Planning. UC Davis, \$34,500.
- 2007-10 "FSML: Improvement in Facilities, Site Access and Data Management at Mpala Research Centre, Kenya" (collaborator and co-author; PIs: D. Rubenstein & N. Georgiadis). National Science Foundation, 0627268, \$108,300.
- 2006-08 "Dissertation Research: Tree-grass interactions in a Kenyan savanna: the effects of wild and domestic herbivores" (major professor for C. Riginos). National Science Foundation, 06-07970, \$12,000.
- 2006 "ROA: Effects of spatial scale and heterogeneity of prescribed fire on small Geographical herbivores in the presence and absence of large herbivores in an East African savanna" (supplemental to NSF-LTREB) (w/ B. Bergstrom). National Science Foundation, \$25,000.
- 2005-08 "A mutualism in context: costs, benefits and conditionality in a multi-species ant-plant symbiosis" (w/ T.M. Palmer & M.L. Stanton). National Science Foundation (DEB) 04-44741, \$359,999.
- 2003-08 "KLEE (Kenya Long-term Exclosure Experiment): pattern and process in an African savanna". National Science Foundation (LTREB) 03-16402, \$325,555.
- 2001-04 "Catalonia Joint Research Project Proposal: Roles of succession and horticultural techniques in landscape restoration under xeric Mediterranean conditions" (w/ J. Clary, R. Evans, M. Barbour). UCOP (Vaux), \$30,300.
- 2001-04 "Correlates of success in grassland restoration" (w/ M. Lulow). Audubon (CalFed), \$88,000.
- 2001-03 "Root architecture in valley oak saplings grown under different conditions" (w/ R. Evans). Slosson Fund, \$15,000.

- 2000-04 "Testing multiple mechanisms of species coexistence in a guild of African acacia-ants" (w/ M. Stanton, T. Palmer), National Science Foundation (DEB 00-89706), \$311,000.
- 2000-02 "The ecology of elephants in human landscapes: an experimental approach" (w/ M. Gadd). USFWS 98210-0-G563, \$42,800.
- 1998-2000 "Root growth in containers: implications for xeriscape and restoration" (w/ R. Evans). Elvinia Slossen Fund, \$10,000.
- 1998-2003 "Multi-species herbivore exclusion experiment in a semi-arid landscape in Laikipia, Kenya". National Science Foundation (LTREB) 97-26642, \$250,000.
- 1998-2000 "Mechanisms of species coexistence in a guild of African acacia-ants" (w/ M.L. Stanton, T.M. Palmer). National Science Foundation (DEB) 97-26663, \$163,000.
- 1997 "Preserving and restoring managed savanna communities in Africa". University Research Expeditions Program (\$19,140).
- 1992-96 "Interaction of wildlife, cattle, and plants in East Africa" (w/ A.P. Smith). James Smithson Society Grant, Smithsonian Institution (\$47,000).
- 1992-94 "Interactions among cattle, wildlife, and vegetation in savanna woodland in Laikipia, Kenya". National Geographic Society (\$26,500).
- 1984 & '90 Short-term Visitor Awards, Smithsonian Tropical Research Institute (\$4000).
- 1980-81 Graduate Fellowship, Public Health Service (PHS 5T32 GM-07517-02).
- 1979 Sigma Xi Grant-in-Aid of Research (\$600).
- 1978 Arthur K. Gilkey Memorial Fund of the American Alpine Club (\$300).

**TEACHING, at UC Davis unless noted** (does not include scores of guest lectures in other courses)

- 2022 *Geology, Geomorphology and Ecology of the San Juan River*, graduate lecture, discussion, and field course (affiliate instructor).
- 2015 Distinguished Teaching Award, Graduate & Professional Teaching, UC Davis**
- 2008-20 *Plant Communities of California*, upper division lecture course.
- 2008-20 *Plant Communities of California Lab*, upper division field course.
- 2007-20 *Foundations of Restoration Ecology*, graduate discussion course
- 1996-2018 *Introduction to Environmental Plants*, undergraduate lecture/lab course
- 2019 *Geology, Geomorphology and Ecology of the Yampa and Green Rivers*, graduate lecture, discussion, and field course.
- 2016, 2018 *Geology, Geomorphology and Ecology of the Colorado River*, graduate lecture, discussion, and field course.
- 2013-18 *Restoration Practicum* (created), field course offered three quarters each year (continued to oversee this course, led by graduate students, through 2020)
- 2008-09 *Fire Ecology*, upper division lecture course
- 1999-2006 *Restoration Ecology*, upper division field/lecture course (created)
- 1999, 2001 *Methods and Analysis in Geography*, graduate core course in Geography

- 1998-2000 *Ecological Principles and Applications*, Ecology Graduate Group core course
- 1997 *Trees and Forests*, upper division lecture course (team-taught)
- 1997 *Ecology of Horticulture*, freshman seminar, with Lin Wu
- 1997 *Ecological Methods for Behavioral Research*, ECL 299, directed group study
- 1997 *Evolution and Human Health*, freshman seminar, with Maureen Stanton
- 1995 *Environmental Management*, graduate course, Fordham University
- 1995 *Field Methods in Behavioral Ecology*, field course in Kenya through Rutgers University, with Lynne Isbell
- 1993-95 *Ecology*, undergraduate lecture/lab course, Fordham University
- 1993-95 *Ecological Methods*, graduate field course, Fordham University (co-taught)
- 1993 *Plant-Animal Interactions*, graduate seminar, Fordham University.
- 1992 *Conservation Ecology*, graduate lecture course (team taught).
- 1991, 92 *Plant Ecology*, undergraduate lecture and field course (with Michael Barbour).
- 1991, 92 *Introductory Biology*, large lecture and laboratory course (co-taught).
- 1991 *Terrestrial Ecosystems of East Africa*, graduate seminar (co-taught).
- 1990 *Conservation Biology*, graduate discussion course (team taught).
- 1990 *Community Ecology and Special Topics in Ecology* (directed research), University of California Education Abroad Program (Costa Rica).
- 1987 *Wildlife and Range Ecology* (intensive lecture/field course) and *Directed Research*, School for Field Studies, Kenya Program (twice).
- 1983, 84 *Advanced Plant Ecology*, large undergraduate lecture/field course, Univ. of Nairobi.
- 1981-84 *Tropical Ecology* (lecture/field course) and *Directed Research*, for the Kenya Program, St. Lawrence University.

**INVITED TALKS** [in addition to dozens of presentations at society meetings: Ecological Society of America, Society for Range Management, Society for Ecological Restoration (and SERCAL), California Native Grasslands Association, Natural Areas Association]

Arizona State University, Dartmouth College, UC Davis, Institute for Ecosystem Studies, Louisiana State University, International Center for Research in Agroforestry, National Museums of Kenya, Nature Conservancy, Princeton University, Rutgers University, Saint Lawrence University, Selby Botanical Gardens, Smithsonian Institution, Stanford University, Harvard University, University of California Los Angeles, University of California Riverside, University of Chicago, University of Colorado, University of Delaware, University of Denver, University of Iowa, University of Missouri, University of Nairobi, University of Texas, University of Utah, University of Vermont, Sonoma State University, University of Nevada at Reno, UC Santa Cruz, University Florida, University Edinburgh, Michigan State University, University of Wyoming, Mpala Research Centre, Tropical Biology Association, National Outdoor Leadership School, Colorado State University, GREEBS, Brigham Young University, Kent State University (keynote), ARS (Fort Collins), George Mason University, University Leeds, UC Santa Barbara, University of Texas, Durham University, Rocky Mountain Biological Laboratories (RMBL), Central Colorado Humanists

**PEER REVIEWER of MSS (92 journals, 100's of mss) for:**

***Ecology & Ecological Monographs***

***(Subject Matter Editor)***

*Oecologia* (past member, Edit. Board)

Acta Oecologia

African Journal Agricultural Research

African Journal of Biotechnology

African Journal of Ecology

African Journal of Range & Forage Science

American Journal of Botany

American Naturalist

Anthropocene

Applied Vegetation Science

Austral Ecology

Basic & Applied Ecology

Behavioral Ecology

Biodiversity & Conservation

Biological Conservation

Biological Invasions

Biological Journal Linnean Society

Biology Letter

BioScience

Biotropica

Blackwell Scientific Publications

BMC Evolutionary Biology

Catena

Cambridge University Press

Chapman and Hall Publishers

Conservation Biology

Conservation Letters

Current Biology

Diversity and Distributions

Ecological Applications

Ecological Research

Ecology Letters

Ecology & Evolution

Ecography

Ecoscience

Ecosphere

Environmental and Sustainability Indicators

Environmental Management

Environmental Sustainability

Evolution

Food Webs

Forest Ecology and Management

Fremontia

Frontiers in Conservation Science

Functional Ecology

Global Ecology & Biogeography Letters

Global Ecology & Conservation

Grasslands

Island Press

Israeli Journal of Zoology

International Journal of Plant Sciences

Invasive Plant Science & Management

iScience

Journal of Animal Ecology

Journal of Applied Ecology

Journal of Arid Environments

Journal of Chemical Ecology

Journal of East African Natural History

Journal of Ecology

Journal of Environmental Management

Journal of Ethology

Journal of Human Evolution

Journal of Mammalogy

Journal of Tropical Ecology

Journal of Vegetation Science

Landscape Ecology

Mammalogy

Native Plants Journal

Nature

New Phytologist

Oikos

Oxford University Press

Plant Biology

Plant Ecology

Plant Ecology & Biodiversity

PLoS ONE

PNAS

Proceedings Royal Society of London B

Quarterly Review of Biology

Rangeland Ecology and Management

Restoration Ecology

Science

Scientia Horticulturae

SIAM Journal Applied Mathematics

South African Journal of Botany

Springer Nature

The Rangeland Journal

Trends in Ecology and Evolution

University of Chicago Press

University of California Press

Vegetatio

**PEER REVIEWER of PROPOSALS (23 organizations, >100 proposals) for:**

National Science Foundation (ad hoc & multiple panels, incl. GRFPs)	University Research Expeditions (UCOP)
Smithsonian Institution	Institute for Latin America Studies
National Geographic Society	Prairie Fork Conservation Area
Center for Field Research	The Leakey Foundation
International Federation for Science	World Wildlife Fund
National Fish & Wildlife Foundation	Institute for Latin American Studies
NCRS/NRF (South Africa/France)	Qatar National Research Fund
BBSRC (Canadian NSF)	East African Faunal Interest Group
NWO: Netherlands Org. for Sci. Research	GAČR: Czech Science Foundation
Deutschen Forschungsgemeinschaft (DFG)	USDA Agricultural Research Service
Natural Environment Research Council (UK)	Gallmann Memorial Foundation
	Mpala Research Centre

**EXTERNAL REVIEWER** for >20 promotion actions at other institutions.

**PUBLICATIONS-** TRUMAN P. YOUNG (all but 70 of these peer-reviewed)

1. Young, T.P. 1973. Accident Report: Denver Juniors, San Juan Outing, Summer 1973. *Trail and Timberline* 660 (December): 312-314, 319-321. [Kaye E. Bache, ed., The Colorado Mountain Club, Denver]
2. Young, T.P. 1974. Colorado. San Juan Mountains. Pages 14-15 in: *Accidents in North American Mountaineering: Twenty-seventh Annual Report of the Safety Committee*. American Alpine Club, NY. [Excerpted and revised from Young 1973]
3. Young, T.P. 1980. Plant life on Africa's highest peaks. *Swara* 7:8-10.
4. Fayad, C., C. Shorter & T.P. Young 1980. Wildlife in the high moorlands. *Swara* 7:12.
5. Young, T.P. 1981. A general model of comparative fecundity for semelparous and iteroparous life histories. *American Naturalist* 118:27-36.
6. Smith, A.P. & T.P. Young. 1982. The cost of reproduction in *Senecio keniodendron*, a giant rosette plant of Mount Kenya. *Oecologia* 55:243-247.
7. Young, T.P. 1982. Bird visitation, seed set, and germination rates in two *Lobelia* species on Mount Kenya. *Ecology* 68:1983-1986.
8. Young, H.J. & T.P. Young. 1983. Local distribution of C<sub>3</sub> and C<sub>4</sub> grasses on Mount Kenya. *Oecologia* 58:373-377.
9. Young, T.P. 1984. Comparative demography of semelparous *Lobelia telekii* and iteroparous *Lobelia keniensis* on Mount Kenya. *Journal of Ecology* 72:637-650.
10. Young, T.P. 1984. Solar irradiation increases floral development rates in afro-alpine *Lobelia telekii*. *Biotropica* 16:243-245.
11. Mulkey, S.S., A.P. Smith, & T.P. Young. 1984. Predation by elephants of *Senecio keniodendron* in the alpine zone of Mount Kenya. *Biotropica* 16:246-248.
12. Young, T.P. 1984. Kenya's alpine and high forest ecosystems. Pp 119-137 in: *Endangered Resources for Development*, V.C. Gilbert, ed. National Environment and Human Settlements Secretariat, Nairobi, Kenya.

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