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|  | Curriculum Vitae |  |
| University of California, Santa Cruz |  |
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| Deborah Letourneau |  |
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| **Professor of Environmental Studies** |  |
| **University of California, Santa Cruz**  **RESEARCH INTERESTS**  Trophic cascades; Ecosystem services; Community dynamics in tropical forest, redwood forest, and cropping systems; Vegetation management for biological control of insect pests; Landscape effects on biodiversity in annual crops; Multi-trophic interactions  **TEACHING INTERESTS**  Field Biology, Entomology, Research Methods in Environmental Studies, Insect Ecology, Agroecology, Integrated Pest Management, Tropical Ecology |  |

**EMPLOYMENT HISTORY**

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| --- | --- |
| **1996 - Present** | **Professor, Department of Environmental Studies, University of California, Santa Cruz** |
| **1990 - 1996** | **Associate Professor, Department of Environmental Studies, University of California, Santa Cruz** |
| **1986 - 1991** | **Resource Faculty, Fundamentals of Tropical Biological and Agroecology Graduate Field Courses in Costa Rica, Duke University** |
| **1984 - 1990** | **Assistant Professor, Department of Environmental Studies, University of California, Santa Cruz** |
| **1984** | **Co-coordinator, Fundamentals in Tropical Biology Graduate Field Course in Costa Rica, Duke University** |
| **1982 - 1984** | **Lecturer, Department of Environmental Studies, University of California, Santa Cruz** |
| **1978 - 1982** | **Teaching Assistant and Teaching Associate, Department of Entomological Sciences, University of California, Berkeley** |
| **1978 - 1982** | **Teaching Assistant and Teaching Associate, Department of Biology, University of California, Berkeley** |
| **1977 - 1978** | **Research Assistant, Plant Protection Phytochemistry Unit, U.S. Department of Agriculture** |
| **1977** | **Laboratory and Field Assistant, Division of Biological Control, University of California, Berkeley** |

**EDUCATION**

|  |  |
| --- | --- |
| **1983** | **Ph.D., Entomology, University of California, Berkeley, 1977 - 1983** |
| **1977** | **M.S., Biology, Rackham School of Graduate Studies, University of Michigan, 1976 - 1977** |
| **1976** | **B.S., Zoology, University of Michigan, 1972 – 1976** |

**HONORS AND AWARDS**

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| --- | --- |
| 2012 | **Marty C. Chemers Award for Outstanding Research in the Social Sciences** |
| 2008 - 2009 | **Fulbright Award:** Fulbright Senior Scholar Research-Teaching Fellow, Universidad del Valle, Cali, Colombia |
| 2003 - 2005 | **Mentorship Award:** UC President's Postdoctoral Fellowship Program |
| 2004 - 2005 | **Academic Senate Committee on Research - SRG:** Interdisciplinary Research Award |
| 2001 | **Fulbright Award:** Fulbright-Hays Senior Research and Teaching Fellowship, Sweden (awarded, but DKL declined) |
| 2000 - 2001 | **Academic Senate Committee on Research - SRG:** Special Research Award |
| 2000 | **Leadership Award:** Selected as community leader to participate in Focus Agriculture, Class XI, Santa Cruz County, CA |
| 1991 | **Featured Scientist:** *Discover* Magazine, "Women in Science" Issue |
| 1990 - 1991 | **Fulbright Award:** Senior Scholar Fellowship, Sub-Saharan Regional Research |
| 1982 - 1983 | **Fellowship:** American Association of University Women Predoctoral American Fellowship, California |
| 1980 - 1981 | **Fulbright Award:** International Educational Exchange Fellowship, Mexico |

**PUBLICATIONS AND SCHOLARLY WORK**

|  |  |  |
| --- | --- | --- |
| 76 | 2012 | Cornelisse, T. M., M. C. Vasey, K. D. Holl and D. K. Letourneau.  Artificial bare patches increase habitat for the endangered Ohlone tiger beetle (*Cicindela ohlone*). Journal of Insect Conservation, DOI 10.1007/s10841-012-9482-3 |
| 79 |  | Rajan, S.R. and D.K. Letourneau. What risk assessments of genetically modified organisms can learn from institutional analysis of public health risks. Special Issue on Genetically Modified Foods, Journal of Biomedicine and Biotechnology IN PRESS |
| 81 |  | Pisani-Gareau, T., D.K. Letourneau and C. Shennan. Relative densities of natural enemies and insect pests on California perennial hedgerows. Ecological Entomology IN PROGRESS |
| 77 | 2012 | Letourneau, D. K. Integrated pest management: outbreaks prevented, delayed or facilitated? Ch 17 IN P. Barbosa, D.K. Letourneau, A. Agrawal (Eds.) *Insect Outbreaks Revisited*. John Wiley and Sons, York, NY. |
| 80 |  | Letourneau, D.K., S.G. Bothwell Allen, J. O. Stireman III. Perennial Habitat Fragments, Parasitoid Diversity and Parasitism in Ephemeral Crops. Journal of Applied Ecology IN PRESS |
| 78 | 2012 | Barbosa, P., D. K. Letourneau, and A. Agrawal (Eds.). *Insect Outbreaks Revisited*. 465 pp. John Wiley and Sons, New York, NY. |
| 75 | 2012 | Letourneau, D. K. and J. A. Hagen.  Plant fitness assessment for wild relatives of insect resistant Bt-crops.  Journal of Botany. Vol 2012, Article ID 389247, 12 pp. |
| 74 | 2011 | Jedlicka, J. A., R. Greenberg, D. K. Letourneau.  Avian conservation practices strengthen ecosystem services in California vineyards.  PloSONE 6(11):e27347. |
| 73 | 2011 | Letourneau, D. K., I. Armbrecht, B. Salguero Rivera, J. Montoya Lerma, E. Jimenez Carmona, M. Constanza Daza, S. Escobar, V. Galindo, C. Gutierrez, S. Duque Lopez, J. Lopez Meji­a, A. Acosta Rangel, J. Herrera Rangel, L. Rivera, C. Savedra, A. Torres and A. Reyes Trujillo.  Does plant diversity benefit agroecosystems? A synthetic review.  *Ecological Applications* 21:9-21. |
| 72 | 2010 | Dyer, L. A., D. K. Letourneau, G. Vega C., and D. S. Amoretti. Herbivores on a dominant understory shrub increase local plant diversity in rain forest communities. *Ecology* 91:3707-3718. |
| 71 | 2010 | Blair, B. C., D. K. Letourneau, S. G. Bothwell and G. Hayes. Resources, disturbance, and exotic plant invasion: gap size effects in in a redwood forest. *MadroÃ±o* 57:11-19. |
|  | 2010 | Letourneau, D.K. Interview for "All Aflutter" on Monarch butterflies and the pheromone-based control program for the Light Brown Apple moth (LBAM). Primer 2010: Santa Cruz - below the surface.  A City on a Hill Press Publication Vol. 45, Issue 1. |
| 70 | 2009 | Letourneau, D.K. and J.A. Hagen. 2009. Plant fitness assessments for wild relatives of insect resistant crops. Environmental Biosafety Research 8:45-55. |
| 69 | 2009 | Letourneau, D. K., J. A. Jedlicka, S. G. Bothwell, C. R. Moreno.  Effects of natural enemy biodiversity on the suppression of arthropod herbivores in terrestrial ecosystems. *Annual Review of Ecology, Evolution and Systematics* 40:573-592. |
| 67 | 2008 | Sirrine, J. R., D. K. Letourneau, C. Shennan, D. Sirrine, L. Jackson, A. Mages, R. Fouch. Impacts of groundcover management systems on tart cherry yield, leaf nutrients, weed growth, and insect communities. *Agriculture, Ecosystems and Environment* 125:239-245*.* |
| 68 | 2008 | Letourneau, D. K.  Agriculture: Pests and Pest Control, pp. 25-28.  J. Middleton, Editor-in-Chief, Vol. 1, Encyclopedia of Africa, Charles Scribner's Sons, Detroit, MI. |
| 66 | 2008 | Letourneau, D. K. and S. G. Bothwell. Comparison of organic and conventional farms: challenging ecologists to make biodiversity functional.  *Frontiers in Ecology and the Environment* 6:430-438. |
| 65 | 2007 | Dyer, L.A. and D.K. Letourneau. Determinants of lichen diversity in a rain forest understory.  *Biotropica* 39(4):525-529. |
| 64 | 2006 | Letourneau, D. K., A. H. G. van Bruggen, Crop Protection in Organic Agriculture IN A. Taji and P. Kristianesen (Eds.) *Organic Agriculture: A Global Perspective*, CSIRO, Australia |
| 59 | 2004 | Letourneau, D.K., L.A. Dyer, and G. Vega C.  Indirect effects of a top predator on a rain forest understory plant community. *Ecology* 85(8):2144-2152*.* |
| 58 | 2004 | Dyer, L.A., C.D. Dobson, J. Stireman III, M.A. Tobler, A.M. Smilanich, R.M. Fincher and D.K. Letourneau. Synergistic effects of three *Piper* amides on generalist and specialist herbivores. *J. Chemical Ecology* 29:2499-2514 |
| 61 | 2004 | Letourneau, D. K., Mutualism, anti-herbivore defense, and trophic cascades: *Piper* ant-plants as a mesocosm for experimentation, Ch. 2 INL.A. Dyer and A. Palmer (Eds.) *Piper: A Model Genus for the Studies of Phytochemistry, Ecology and Evolution*, Kluwer/Plenum Academic Publishing, York, NY |
| 60 | 2004 | Letourneau, D. K. and L. A. Dyer, Multi-trophic interactions and biodiversity: beetles, ants, caterpillars and plants Ch. 12 IN D. Burslem, M. Pinard, and S. Hartley (Eds.) *Biotic Interactions in the Tropics*, Cambridge University Press, York, NY |
| 63 | 2004 | Letourneau, D. K.  Dimensions in Agroecology: A Review.  Pre-publication book review for CRC Press, Boca Raton, FL. |
| 57 | 2004 | Dyer, L. A., D. K. Letourneau, C. D. Dodson, M. A. Tobler, J. O. Stireman, and A. Hsu. 2004. Ecological causes and consequences of variation in defensive chemistry of a neotropical shrub. *Ecology* 85:2795-2803 |
| 62 | 2004 | Letourneau, D. K. Book review for Journal of Environmental Biosafety Research 3(4): 233-235 on *Environmental Risk Assessment of Genetically Modified Organisms, Volume 1: A Case Study of Bt Maize in Kenya* edited by A. Hilbeck and D. A. Andow, |
| 56 | 2003 | Letourneau, D.K., G.S. Robinson, and J.A. Hagen. Bt-crops: predicting effects of escaped transgenes on the fitness of wild plants and their herbivores. *Environmental Biosafety Research* 2:219-246 |
| 55 | 2003 | Dyer, L.A. and D.K. Letourneau. Top-down and bottom-up diversity cascades in detrital vs. living food webs. *Ecology Letters* 6:60-68 **,** |
|  | 2003 | Letourneau, D.K. Interview: "Organic Farms Hold Their Own Against Pests", *Environmental Review* 9:8-14 |
|  | 2003 | Dyer, L.A., Letourneau, D.K., C. Dodson, and J. Richards. Report on findings from NSF Ecology Program, *"Plant secondary metabolites as mediators of top-down and bottom-up forces in a tropical forest community"* 11 pp |
| 54 | 2002 | Letourneau, D.K. and B. E. Burrows (Eds.). *Genetically Engineered Organisms: Assessing Environmental and Human Health Effects*.  CRC Press, Boca Raton, FL. |
| 53 | 2002 | Letourneau, D.K., J.A. Hagen, and G.S. Robinson, Bt-crops: Evaluating benefits under cultivations and risks from escaped transgenes in the wild IN D. K. Letourneau and B.E. Burrows (Eds.) *Genetically Engineered Organisms: Assessing Environmental and Human Health* , **,** |
| 52 | 2002 | Gould, F.L., Andow, D.A., Blossey, B., Chapela, I., Ellstrand, N., Jordan, N., Lamkey, K.R., Larkins, B.A., Letourneau, D.K., McHughen, A., Phillips, R.L., and Thompson, P.B.  *Environmental Effects of Transgenic Plants: The Scope and Adequacy of Regulation.* 342 pp. National Academy Board on Agriculture and Natural Resources -- National Research Council Committee on Environmental Impacts Associated with Commercialization of Transgenic Plants. National Academy of Sciences Press, Washington, D.C. |
| 50 | 2001 | Dyer, L.A., C. Dodson, J. Beihoffer, and D.K. Letourneau. Trade-offs in antiherbivore defenses in *Piper cenocladum*: Ant mutualists versus plant secondary metabolites. *Journal of Chemical Ecology* 27:581-592 |
| 49 | 2001 | Letourneau, D.K. Pest damage and community structure in organic vs. conventional tomato production in California. *Journal of Applied Ecology* 38:557-570 |
| 51 | 2001 | Letourneau, D. K. Regulatory Decision-Making for Genetically Engineered Crops: a book review, *Ecology* 82:1500-1501 |
| 48 | 2000 | Dodson, C., L.A. Dyer, and D.K. Letourneau. Cenocladamide: A dihydropyridone alkaloid from *Piper cenocladum.* *Phytochemistry* 53(1):51-54 |
|  | 2000 | Letourneau, D.K. Habitat management for biological control: Lessons from conservation biology. *Phytoparasitica* 28:193-4 |
|  | 2000 | Letourneau, D.K. Potential ecological effects of Bt transgenes in wild plants, *Ecological Society of America Annual Meeting Abstracts* 85: 59 |
| 47 | 1999 | Letourneau, D. K. and D. A. Andow (Eds.). *Natural Enemy Food Webs****.*** Ecological Applications 9(2):363-415. |
| 46 | 1999 | Dyer, L.A., D.K. Letourneau, W. Williams, and C. Dodson. A commensalism between *Piper marginatum* Jacq. (Piperaceae) and a coccinellid beetle. *Journal of Tropical Ecology* 15:841-846 |
| 45 | 1999 | Dyer, L.A. and D.K. Letourneau. Trophic cascades in a complex, terrestrial community. *Proceedings of the National Academy of Sciences* 96:5072-5076 |
| 44 | 1999 | Dyer, L.A. and D.K. Letourneau. Relative strengths of top-down and bottom-up forces in a tropical forest community. *Oecologia* 119:265-274 |
| 43 | 1999 | Letourneau, D.K. and P. Barbosa. Ants, stem-borers, and pubescence in *Endospermum* in Papua Guinea. *Biotropica* 31(2):295-302 |
| 37 | 1998 | Letourneau, D.K. and L.A. Dyer. Experimental test in lowland tropical forest shows top-down effects through four trophic levels. *Ecology* 79(5):1678-1687 |
| 36 | 1998 | Letourneau, D.K. and L.A. Dyer. Density patterns of *Piper* ant-plants and associated arthropods: Top-predator trophic cascades in a terrestrial system? *Biotropica* 30(2):162-169 |
| 41 | 1998 | Nowierski, R. M., C. B. Huffaker, D. L. Dahlsten, D. K. Letourneau, D. H. Janzen, and G. G. Kennedy, The influence of insects on plant populations and communities IN R. Gutierrez (Ed.) *Ecological Entomology*, John Wiley and Sons, Hoboken, NJ , |
| 40 | 1998 | Letourneau, D. K. and M. A. Altieri, Environmental management to enhance biological control in agroecosystems IN T. W. Fisher, T. S. Bellows, L. E. Caltagierone, D. Dahlsten, C. Huffaker, and G. Gordh. (Eds.) *Principles and Applications of Biological Control*, Academic Press, Salt Lake City, UT |
| 39 | 1998 | Letourneau, D. K.  Conservation biology: Lessons for conserving natural enemies 9-37 IN P. Barbosa (Ed.) *Conservation Biology*, Academic Press, Salt Lake City, UT |
| 38 | 1998 | Ingham, E.R., C. Istock, A.R. Kapucinski, T. Klinger, D.K. Letourneau, P. Regal, S. Akabas, P. Bhargava, N. Ellstrand, A. Spielman, and M. Wheelis (Scientists Working Group on Biosafety). *A Manual for Assessing Ecological and Human Health Effects of Genetically Engineered Organisms*. 245 pp. The Edmonds Institute, Seattle, WA, USA. |
| 33 | 1997 | Letourneau, D.K. Ants, stem-borers and fungal pathogens: Experimental tests of a fitness advantage in *Piper* ant-plants. *Ecology* 79(2):593-603 **,** |
| 32 | 1997 | Letourneau, D.K. and P. Siaguru. Endospermum labios Schodde. *Auxiliary Plants in Agriculture and Forestry* Vol. 11 |
| 35 | 1997 | Letourneau, D. K. and P. Siaguru. *Endospermum labios* Schodde. IN I.Faridah Hanum and L.J.G Van der Maesen (Eds.). *Plant Resources in South East Asia, Auxiliary Plants in Agriculture and Forestry*, Vol. 11 |
| 34 | 1997 | Letourneau, D.K. Pests and Pest Control. pp. 396-398, IN Volume 3, J. Middleton (Editor-In-Chief), *Encyclopedia of Sub-Saharan Africa*, Charles Scribner, New York, NY. |
| 31 | 1996 | Letourneau, D.K., L.E. Drinkwater, and C. Shennan. Effects of soil management on crop nitrogen and insect damage in organic vs. conventional tomato fields. *Agriculture, Ecosystems and Environment* 57:179-187 |
| 30 | 1996 | Fischer, K., L.O. Orsak, D.K. Letourneau, and P. Siaguru. Research, resource use and sustainable conservation. *Proceedings, 20th Waigani Seminar, Port Moresby, Papua Guinea* |
| 29 | 1995 | Drinkwater, L.E., F. Workneh, D.K. Letourneau, A.H.C. van Bruggen, and C. Shennan. Fundamental differences between conventional and organic tomato agroecosystems in California. *Ecological Applications* 5:1098-1112 |
| 28 | 1994 | Letourneau, D.K. Bean fly, management practices, and biological control in Malawian subsistence agriculture. *Agriculture, Ecosystems and Environment* 50:103-111 |
| 27 | 1993 | Letourneau, D.K. Ants that pay the piper. *Natural History* 102:4-8 |
| 26 | 1993 | Letourneau, D.K., F. Arias G. and M. Jebb. Coping with enemy-filled space: Herbivores on Endospermum in Papua Guinea. *Biotropica* 25:95-99 |
| 25 | 1992 | Letourneau, D.K., and Msuku, W.A.B. Enhanced *Fusarium solani* f. sp. *phaseoli* infection by bean fly in Malawi. *Plant Disease* 1253-1255 |
| 24 | 1991 | Shennan, C., L.E. Drinkwater, A.H.C. van Bruggen, D.K. Letourneau, and F. Workneh. Comparative study of organic and conventional tomato production systems: An approach to on-farm systems studies. pp. 109-132 IN B. Rice and J.P. Madden (Eds.) *Sustainable Agriculture Research and Education in the Field*. National Academy Press, Washington, D.C. |
| 23 | 1991 | Letourneau, D. K., Parasitism of ant-plant mutualism and the novel case of *Piper* 390-396 IN C. M. Huxley and D. F. Cutter (Eds.) *Ant-Plant Interactions*, Oxford University Press, York, NY |
|  | 1991 | Sederoff, R. and D.K. Letourneau Drosophila melanogaster, *Guidelines for Research Involving Planned Introduction into the Environment of Genetically Modified Organisms*, document 91-94, Example 6, Appendix 1, 1-8 |
|  | 1991 | Letourneau, D.K. Symposium on the Deliberate Release of Genetically-Engineered Organisms: Predicting the Consequences. *Bulletin of the Ecological Society of America* 71:244-245 |
| 21 | 1990 | Letourneau, D.K. Mechanisms of predator accumulation in a mixed crop system. *Ecological Entomology* 15:63-69 |
| 20 | 1990 | Letourneau, D.K. Code of ant-plant mutualism broken by parasite. *Science* 248:215-217 |
| 19 | 1990 | Letourneau, D.K. Abundance patterns of leafhopper enemies in mixed and pure stands. *Environmental Entomology* 19:505-509 |
| 18 | 1990 | Fox, L.R., D.K. Letourneau, J. Eisenbach, and S. van Nouhuys. Parasitism rates and sex ratios of a parasitic wasp: Effects of herbivore and plant quality. *Oecologia* 83:414-419, 414-419 |
| 22 | 1990 | Letourneau D. K., Two examples of natural enemy augmentation: A consequence of crop diversification Pp. 11-29 IN S.R. Gliessman (Ed.) *Agroecology: Researching the Ecological Basis of Sustainable Agriculture*, Springer-Verlag, York, NY , |
| 16 | 1989 | Letourneau, D.K., and L. R. Fox. Effects of experimental design and nitrogen on cabbage butterfly oviposition. *Oecologia* 80:211-214 |
| 15 | 1989 | Letourneau, D.K. The influence of host range on enemy abundance in intercrops. *UC Davis Student Experimental Farm Journal* |
| 17 | 1989 | Letourneau, D. K., Herbivores and their natural enemies: on-farm experiments in tropical Mexico IN  R. Prinsley (Ed.) *Proceedings Commonwealth Science Council Workshop on Development of Standard Methods for Sampling and Analysis of Relationships between Insects, Diseases, Nematodes, and Weeds in Intercropping Systems*, CSC Technical Publ. Series, Saint Paul, MN |
| 14 | 1988 | Barbosa, P. and D. K. Letourneau (Eds.). *Novel Aspects of Plant-Insect Interactions*, 362 pp.   John Wiley & Sons, Hoboken, NJ. , JURIED |
| 12 | 1988 | Letourneau, D. K., Soil management for pest control: a critical appraisal of the concepts IN P. Allen and D. Van Dusen (Eds.) *Global Perspectives on Agroecology and Sustainable Agriculture: Proceedings of the Sixth International Conference of the International Federation of Organic Agriculture Movements*, University of California, Santa Cruz, Agroecology Program , |
| 13 | 1988 | Letourneau, D. K. Predatorial Pest Control: Biological Control in Agricultural IPM Systems. *Bulletin of the Entomology Society of America* 34(2):100-101 |
|  | 1988 | Letourneau, D.K. Nitrogen fertilizer's effects on pests and predators. *The Cultivar* 6(2):5-6 |
| 11 | 1987 | Letourneau, D.K. The enemies hypothesis: Tritrophic interactions and vegetational diversity in tropical agroecosystems. *Ecology* 68:1616-1622 |
| 10 | 1987 | Letourneau, D.K. and J.C. Choe. Homopteran attendance by wasps and ants: The stochastic nature of interactions. *Psyche* 94:82-91 |
| 9 | 1986 | Letourneau, D.K. Associational resistance in squash monocultures and polycultures in a tropical agroecosystem. *Environmental Entomology* 15(2):285-292 |
|  | 1986 | *"The Sounds of Science" on Rainforest Conservation.* [National Public Radio Interview] 1986 |
|  | 1985 | Haber W. and D.K. Letourneau (Eds.) OTS 84-3, *Tropical Biology - an Ecological Approach, coursebook*, Durham, North Carolina, Organization for Tropical Studies Press |
| 7 | 1984 | Altieri, M.A. and D.K. Letourneau. Vegetation diversity and outbreaks of insect pests. *CRC Critical Reviews of Plant Sciences* 2(2):131-169 |
| 8 | 1984 | Altieri, M. A., D. K. Letourneau and J. R. Davis, The requirements of sustainable agroecosystems IN Gordon K. Douglass (Ed.) *Agricultural Sustainability in a Changing World Order*, Westview Press, Boulder, Colorado , |
| 5 | 1983 | Letourneau, D.K. Passive aggression: An alternative hypothesis for the *Piper-Pheidole* Association. *Oecologia* 60:122-126 |
| 4 | 1983 | Letourneau, D.K. and M.A. Altieri.Abundance patterns of a predator, *Orius tristicolor* (Hemiptera: Anthocoridae) and its prey, *Frankliniella occidentalis* (Thysanoptera: Thripidae): Habitat attraction in polycultures versus monocultures. *Environmental Entomology* 122(5):1464-1469 |
| 3 | 1983 | Altieri, M.A., D.K. Letourneau and J.R. Davis. Developing sustainable agroecosystems. *BioScience* 33(1):45-49 |
| 6 | 1983 | Letourneau, D. K. Population biology of tropical insects: a book review, *Bulletin of the Entomological Society* 29(4), 57 |
| 2 | 1982 | Altieri, M.A. and D.K. Letourneau.Vegetation management and biological control in agroecosystems. *Crop Protection* 1(4):405-430 |
|  | 1982 | Letourneau, D.K. Population dynamics of a predator Orius tristicolor and its prey Frankliniella occidentalis in simple and intercropped fields, *UC Davis Student Experimental Farm Journal* 9-20 |
| 1 | 1980 | Letourneau, D. K. The pesticide conspiracy: a book review, *Science for the People* 11(3), 37-38 |