

## Appendix E Papers Excluded by ECOTOX

### NORFLURAZON Papers that Were Excluded from ECOTOX

#### EXCLUDED

1. 1999). Norflurazon; extension of tolerance for emergency exemptions. *Federal Register* 64: 14099-14101.  
Rejection Code: HUMAN HEALTH.
2. 1998). Norflurazon; extension of tolerances for emergency exemptions. *Federal Register* 63: 9425-9427.  
Rejection Code: HUMAN HEALTH.
3. 2000). Norflurazon; Extension of tolerances for emergency exemptions (NOT A DUPLICATE). *Federal Register* 65: 62629-62631.  
Rejection Code: HUMAN HEALTH.
4. 1996). Norflurazon; pesticide tolerance. *Federal Register* 61: 39347-39351.  
Rejection Code: HUMAN HEALTH.
5. 1997). Norflurazon; pesticide tolerance for emergency exemptions. *Federal Register* 62: 17742-17748.  
Rejection Code: HUMAN HEALTH.
6. 1982). Norflurazon; tolerances. *Federal Register* 47: 53005-6.  
Rejection Code: HUMAN HEALTH.
7. 1982). Norflurazon; tolerances for residues. *Federal Register* 47: 17057-8.  
Rejection Code: HUMAN HEALTH.
8. 1992). Pesticide chemicals manufacturing category effluent limitations guidelines, pretreatment standards, and new source performance standards. *Federal Register* 57: 12560-601.  
Rejection Code: NO TOX DATA.
9. 1986). Pesticide tolerances for norflurazon. *Federal Register* 51: 15323.  
Rejection Code: HUMAN HEALTH.
10. 1993). Pesticide tolerances for norflurazon (NOT A DUPLICATE). *Federal Register* 58: 36359-62.  
Rejection Code: HUMAN HEALTH.
11. 2005). Pesticides; removal of expired time-limited tolerances for emergency exemptions. *Federal Register* 70: 7044-7047.  
Rejection Code: HUMAN HEALTH.
12. RED Facts: Norflurazon. *Govt Reports Announcements & Index (GRA&I)*, Issue 22, 2096.  
Rejection Code: REVIEW.
13. Reregistration Eligibility Decision (RED): Norflurazon. (Includes RED Facts: Norflurazon Fact Sheet). *Govt Reports Announcements & Index (GRA&I)*, Issue 22, 2096.  
Rejection Code: HUMAN HEALTH.
14. 1982). Tolerances for pesticide chemicals in or on raw agricultural commodities; norflurazon. *Federal Register* 47: 14908-9.

Rejection Code: HUMAN HEALTH.

15. 1982). Tolerances for pesticide chemicals in or on raw agricultural commodities; norflurazon (NOT A DUPLICATE). *Federal Register* 47: 14909-10.  
Rejection Code: HUMAN HEALTH.
16. 1983). Tolerances for pesticide chemicals in or on raw agricultural commodities; norflurazon (NOT A DUPLICATE 2). *Federal Register* 48: 37213-14.  
Rejection Code: HUMAN HEALTH.
17. 1984). Tolerances for pesticide chemicals in or on raw agricultural commodities; norflurazon (NOT A DUPLICATE 3). *Federal Register* 49: 30701-2.  
Rejection Code: HUMAN HEALTH.
18. 1982). Tolerances for pesticides in animal feeds; norflurazon. *Federal Register* 47: 14897.  
Rejection Code: ABSTRACT.
19. 1982). Tolerances for pesticides in food; norflurazon. *Federal Register* 47: 14895-6.  
Rejection Code: HUMAN HEALTH.
20. Abrous, O., Belkebir, A., Kesri, G., Belamie, R. (eds), Gouy, V. (eds), and Verrel, J. L. (eds) (1997). Effect of Norflurazon on the Lipid Metabolism of Soya (Glycine Max L.).  
Rejection Code: NON-ENGLISH.
21. Al-Saleh, I. , Al-Doush, I., and Echeverria-Quevedo, A (1999). Residues of pesticides in grains locally grown in Saudi Arabia. *Bulletin of Environmental Contamination and Toxicology* 63: 451-459 .  
Rejection Code: SURVEY.
22. Alikhanidi, Sokratis and Takahashi, Yoshimasa (2004). Pesticide persistence in the environment - collected data and structure-based analysis. *Journal of Computer Chemistry, Japan* 3: 59-70.  
Rejection Code: FATE.
23. ALVA, A. K. and SINGH, M. ( Effects of soil-cation composition on reactions of four herbicides in a Candler fine sand. *WATER AIR SOIL POLLUT*; 52 (1-2). 1990. 175-182..  
Rejection Code: FATE.
24. ALVA, A. K. and SINGH, M. ( Sorption-desorption of herbicides in soil as influenced by electrolyte cations and ionic strength. *J ENVIRON SCI HEALTH PART B PESTIC FOOD CONTAM AGRIC WASTES*; 26 (2). 1991. 147-164..  
Rejection Code: FATE.
25. ALVA, A. K. and SINGH, M. ( SORPTION OF BROMACIL DIURON NORFLURAZON AND SIMAZINE AT VARIOUS HORIZONS IN TWO SOILS. *BULL ENVIRON CONTAM TOXICOL*; 45 (3). 1990. 365-374..  
Rejection Code: FATE.
26. Andrade, Todd C., Boerth, Donald W., and Eder, Erwin (2007). DNA adduct formation from interaction with pesticides in plants. *Abstracts of Papers, 233rd ACS National Meeting, Chicago, IL, United States, March 25-29, 2007* CHED-562.  
Rejection Code: ABSTRACT.
27. ANKLAM, E., BERG, H., MATHIASSEN, L., SHARMAN, M., and ULBERTH, F. ( SUPERCRITICAL FLUID EXTRACTION SEF IN FOOD ANALYSIS A REVIEW. *FOOD ADDITIVES AND CONTAMINANTS*; 15 (6). 1998. 729-750..  
Rejection Code: FOOD.

28. Anon (1981). Herbicidal mixtures. *Research Disclosure* 202: 72-3.  
Rejection Code: REVIEW, MIXTURE.
29. Anon (1991). Norflurazon (NOT A DUPLICATE). *Dangerous Properties of Industrial Materials Report* 11: 547-551.  
Rejection Code: HUMAN HEALTH, REVIEW.
30. Anon (1975). Norflurazon. Tolerances for residues (NOT A DUPLICATE). *Federal Register* 40: 12511-2.  
Rejection Code: HUMAN HEALTH.
31. Anon (1977). Norflurazon; tolerances for residues (NOT A DUPLICATE 3). *Federal Register* 42: 40909-10.  
Rejection Code: HUMAN HEALTH.
32. Anon (1976). Norflurazon; tolerances for residues (NOT A DUPLICATE 2). *Federal Register* 41: 13936.  
Rejection Code: HUMAN HEALTH.
33. Aramendia, Maria A., Borau, Victoriano, Lafont, Fernando, Marinas, Alberto, Marinas, Jose M., Moreno, Jose M., and Urbano, Francisco J (2007). Determination of herbicide residues in olive oil by gas chromatography-tandem mass spectrometry. *Food Chemistry* 105: 855-861.  
Rejection Code: FOOD.
34. ASHTON, F. M. and MONACO, T. J. (471). WEED SCIENCE PRINCIPLES AND PRACTICES THIRD EDITION. ASHTON, F. M. AND T. J. MONACO. WEED SCIENCE: PRINCIPLES AND PRACTICES, THIRD EDITION. IX+466P. JOHN WILEY AND SONS, INC.: NEW YORK, NEW YORK, USA; CHICHESTER, ENGLAND, UK. ILLUS. ISBN 0 (0). 1991. IX+466P..  
Rejection Code: REVIEW.
35. Baughman, Todd A., Shaw, David R., Webster, Eric P., and Boyette, Michele (2001). Effect of cotton (*Gossypium hirsutum*) tillage systems on off-site movement of fluometuron, norflurazon, and sediment in runoff. *Weed Technology* 15: 184-189.  
Rejection Code: FATE.
36. Berggren, Britt and Ohlsson, Anna B (1991). Ultrastructure of *Digitalis lanata* tissue cultures: effect of gibberellic acid and SAN 9789. *Protoplasma* 161: 58-69.  
Rejection Code: IN VITRO.
37. Blanchoud, H., Moreau-Guigon, E., Farrugia, F., Chevreuil, M., and Mouchel, J. M (2007). Contribution by urban and agricultural pesticide uses to water contamination at the scale of the Marne watershed. *Science of the Total Environment* 375: 168-179.  
Rejection Code: FATE.
38. BLUMENFELD, T., KLEIFELD, Y., BUCSBAUM, H., and BARGUTTI, A. (1984). WEED CONTROL IN TRICKLE-IRRIGATED COTTON. 9TH CONFERENCE OF THE WEED SCIENCE SOCIETY OF ISRAEL, REHOVOT, ISRAEL, 13 (3-4). 1985 (RECD. 1986). 261..  
Rejection Code: ABSTRACT.
39. BOEGER, P. and SANDMANN, G. ((ED.). PHOTOSYNTHESIS: A COMPREHENSIVE TREATISE. XVIII+376P. CAMBRIDGE UNIVERSITY PRESS: NEW YORK, NEW YORK, USA). ACTION OF MODERN HERBICIDES. RAGHAVENDRA, A. S. CAMBRIDGE, ENGLAND, UK. ISBN 0-521-57000-X.; 0 (0). 1998. 337-351..  
Rejection Code: REVIEW.
40. Bolanos, Patricia Plaza, Moreno, Jose Luis Fernandez, Shtereva, Deyana D., Frenich, Antonia Garrido, and Vidal, Jose Luis Martinez (2007). Development and validation of a multiresidue method for the analysis of 151 pesticide residues in strawberry by gas chromatography coupled to a triple quadrupole

mass analyzer. *Rapid Communications in Mass Spectrometry* 21: 2282-2294.  
Rejection Code: SURVEY.

41. BOLYCHEVTSEVA, Y. U. V, TURISHCHEVA, M. S., BEZSMERTNAYA, I. N., and KARAPETYAN, N. V. ( POLYPEPTIDE COMPOSITION AND STRUCTURES OF CHLOROPLASTS FROM BARLEY SEEDLINGS GROWN IN THE PRESENCE OF NORFLURAZON IN DIM LIGHT. *BIOKHIMIYA*; 53 (4). 1988. 677-686..  
Rejection Code: NON-ENGLISH.
42. BOWLER, C., VAN MONTAGU M, and INZE, D. (1943). SUPEROXIDE DISMUTASE AND STRESS TOLERANCE. *BRIGGS, W. R.* 0 (0). 1992. 83-116..  
Rejection Code: REVIEW.
43. BOYDSTON, R. A. ( Controlled release starch granule formulations reduce herbicide leaching in soil columns. *WEED TECHNOL*; 6 (2). 1992. 317-321..  
Rejection Code: FATE.
44. Brady, S. S. , VanHoek, C., and Boyd, V. F. ( Norflurazon. *In: Analytical Methods for Pesticides and Plant Growth Regulators. Zweig, G., Sherma, J., eds.* 415-435 1978 (2 References).  
Rejection Code: SURVEY.
45. Braumann, T. and Grimme, L. H. ( Determination of hydrophobic parameters for pyridazinone herbicides by liquid-liquid partition and reversed-phase high-performance liquid chromatography. *J. Chromatogr.* 206: 7-15 1981 (20 References).  
Rejection Code: CHEM METHODS.
46. BREWSTER, M. A., RUPE, W., and RAFFERTY, M. H. ( Small area pesticides data: Multiplicity and variability of pesticide usage on southern row crops. *ARCH ENVIRON CONTAM TOXICOL*; 23 (3). 1992. 289-294..  
Rejection Code: HUMAN HEALTH.
47. Brown, N. J. , Sullivan, J. A., and Gray, J. C. (2005). Light and Plastid Signals Regulate the Expression of the Pea Plastocyanin Gene Through a Common Region at the 5' End of the Coding Region. *Plant Journal*, 43 (4) pp. 541-552, 2005.  
Rejection Code: IN VITRO.
48. BRUDENELL, A. JP, BAKER, D. A., and GRAYSON, B. T. ( Phloem mobility of xenobiotics: Tabular review of physicochemical properties governing the output of the Kleier model. *PLANT GROWTH REGULATION*; 16 (3). 1995. 215-231..  
Rejection Code: MODELING.
49. Butz, S. and Stan, H.-J (1995). Screening of 265 Pesticides in Water by Thin-Layer Chromatography with Automated Multiple Development. *Analytical Chemistry* 67: 620-30.  
Rejection Code: CHEM METHODS.
50. Campbell, Jessica K., Rogers, Randy B., Lila, Mary Ann, and Erdman, John W. Jr (2006). Biosynthesis of 14C-Phytoene from Tomato Cell Suspension Cultures (*Lycopersicon esculentum*) for Utilization in Prostate Cancer Cell Culture Studies. *Journal of Agricultural and Food Chemistry* 54: 747-755.  
Rejection Code: HUMAN HEALTH.
51. Carringer, R. D., Weber, J. B. \*, and Monaco, T. J. (568-572). Adsorption-desorption of selected pesticides by organic matter and montmorillonite. *J. Agric. Food Chem.* 1975..  
Rejection Code: FATE.
52. CARUSO, F. L. and RAMSDELL, D. C. (23518). COMPENDIUM OF BLUEBERRY AND CRANBERRY

DISEASES. CARUSO, F. L. AND D. C. RAMSDELL 0 (0). 1995. VI+87P. AB - BIOSIS  
 COPYRIGHT: BIOL ABS. RRM MANUAL BOOK VACCINIUM BACTERIA FUNGI  
 NEMATODES VIRUSES MYCOPLASMA-LIKE ORGANISMS PARASITIC FLOWERING  
 PLANTS MOISTURE STRESS TEMPERATURE STRESS PESTICIDES MINERAL  
 DEFICIENCIES ABIOTIC FACTORS DISEASE DESCRIPTION DISEASE DISTRIBUTION  
 SYMPTOMOLOGY CAUSAL AGENTS DISEASE CYCLE EPIDEMIOLOGY DISEASE  
 CONTROL DIAGNOSTIC METHOD FIELD METHOD LABORATORY METHOD.  
Rejection Code: BIOLOGICAL TOXICANT.

53. Casalegno, Mose', Sello, Guido, and Benfenati, Emilio (2006). Top-Priority Fragment QSAR Approach in Predicting Pesticide Aquatic Toxicity. *Chemical Research in Toxicology* 19: 1533-1539.  
Rejection Code: QSAR.
54. Chamovitz, D., Pecker, I., and Hirschberg, J. (1991). The Molecular Basis of Resistance to the Herbicide Norflurazon. *Plant Mol.Biol.* 16: 967-974.  
Rejection Code: NO DURATION.
55. CHANDRAN, R. S. and SINGH, M. ( Reduction of norflurazon leaching in a sandy soil by adjuvants. *BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY*; 62 (3). 1999. 315-323..  
Rejection Code: FATE.
56. CHOUDHURY, T. K., GERHARDT, K. O., and MAWHINNEY, T. P. ( Solid-phase microextraction of nitrogen- and phosphorus-containing pesticides from water and gas chromatographic analysis. *ENVIRONMENTAL SCIENCE & TECHNOLOGY*; 30 (11). 1996. 3259-3265..  
Rejection Code: CHEM METHODS, FATE.
57. Chu, Xiao-Gang, Hu, Xiao-Zhong, and Yao, Hui-Yuan (2005). Determination of 266 pesticide residues in apple juice by matrix solid-phase dispersion and gas chromatography-mass selective detection. *Journal of Chromatography, A* 1063: 201-210.  
Rejection Code: FOOD.
58. Chun, Ock Kyoung, Kang, Hee Gon, and Kim, Myung Hee (2003). Multiresidue method for the determination of pesticides in Korean domestic crops by gas chromatography/mass selective detection. *Journal of AOAC International* 86: 823-831.  
Rejection Code: SURVEY.
59. Clarke, Ian E., Sandmann, Gerhard, Bramley, Peter M., and Boeger, Peter (1982). Carotene biosynthesis with isolated photosynthetic membranes. *FEBS Letters* 140: 203-206.  
Rejection Code: IN VITRO.
60. Clayton, Murray, Spurlock, Frank, and Troiano, John (2004). Probabilistic modeling for risk assessment of ground water contamination by pesticides. AGRO-036.  
Rejection Code: FATE.
61. COBB, A. (412). HERBICIDES AND PLANT PHYSIOLOGY. COBB, A. HERBICIDES AND PLANT PHYSIOLOGY. XV+176P. CHAPMAN AND HALL: LONDON, ENGLAND, UK; NEW YORK, NEW YORK, USA. ILLUS. PAPER. ISBN 0 (0). 1992. XV+176P..  
Rejection Code: REVIEW.
62. COHEN, S., SVRJCEK, A., DURBOROW, T., and BARNES, N. L. ( Water quality impacts by golf courses. *JOURNAL OF ENVIRONMENTAL QUALITY*; 28 (3). 1999. 798-809..  
Rejection Code: FATE.
63. Cook, Joanne , Beckett, Mary Pat, Reliford, Brian, Hammock, Walter, and Engel, Marc (1999). Multiresidue analysis of pesticides in fresh fruits and vegetables using procedures developed by the Florida

Department of Agriculture and Consumer Services. *Journal of AOAC International* 82: 1419-1435.  
Rejection Code: SURVEY.

64. Coupe, R. H. and Rebich, R. A (1998). Cotton herbicides in the surface waters of the Mississippi alluvial plain (the Delta). 2: 1212-1217.  
Rejection Code: FATE.
65. Coupe, R. H. , Thurman, E. M., and Zimmerman, L. R. (1998). Relation of Usage to the Occurrence of Cotton and Rice Herbicides in Three Streams of the Mississippi Delta. *Environmental Science & Technology [Environ. Sci. Technol.]*. Vol. 32, no. 23, pp. 3673-3680. 1 Dec 1998.  
Rejection Code: FATE.
66. Coupe Richard H, Welch Heather L, Pell Angela B, and Thurman EMichael (2005). Herbicide and Degradate Flux in the Yazoo River Basin. *International Journal of Environmental and Analytical Chemistry [Int. J. Environ. Anal. Chem.]*. Vol. 85, no. 15, pp. 1127-1140. 2005.  
Rejection Code: FATE.
67. CROTSEY, M. P., WESTON, L. A., and MCNIEL, R. (1995). PREEMERGENCE WEED CONTROL WITH SULFENTRAZONE F 9285 AND SULFENTRAZONE COMBINATIONS IN FIELD-GROWN ORNAMENTALS. 92ND ANNUAL MEETING OF THE AMERICAN SOCIETY FOR HORTICULTURAL SCIENCE AND THE 30 (4). 1995. 801-802..  
Rejection Code: ABSTRACT.
68. Dadari, S. A., Kumar, V., Miko, S., and Musa, U. T. (1994). Chemical Weed Control in Cotton (*Gossypium* species) + Cowpea (*Vigna unguiculata*) Mixture. *Indian J. Agron.* 39: 4-8.  
Rejection Code: MIXTURE.
69. DAHLIN, C. and RYBERG, H. (1912-1985). ACCUMULATION OF CAROTENOID PRECURSORS IN PLASTOGLOBULI OF SAN-9789 NORFLURAZON TREATED WHEAT SEEDLINGS. 14TH CONGRESS OF THE SCANDINAVIAN SOCIETY FOR PLANT PHYSIOLOGY, LJUNGSKILE, SWEDEN, 64 (2). 1985. 24A..  
Rejection Code: ABSTRACT.
70. Dalla Vecchia, F., Barbato, R., La Rocca, N., Moro, I., and Rascio, N. (2001). Responses to Bleaching Herbicides by Leaf Chloroplasts of Maize Plants Grown at Different Temperatures. *Journal of Experimental Botany*, 52 (357) pp. 811-820, 2001.  
Rejection Code: IN VITRO.
71. Dalluge, Jens, Vreuls, Rene J. J., Beens, Jan, and Brinkman, Udo A. Th (2002). Optimization and characterization of comprehensive two-dimensional gas chromatography with time-of-flight mass spectrometric detection (GC \* GC-TOF MS). *Journal of Separation Science* 25: 201-214.  
Rejection Code: CHEM METHODS.
72. DANA, M. N. (1988). THE AMERICAN CRANBERRY INDUSTRY. *FOURTH INTERNATIONAL SYMPOSIUM ON VACCINIUM CULTURE, EAST LANSING, MICHIGAN, USA AND MADISON, WISCONSIN, USA*, 0 (241). 1989. 287-294..  
Rejection Code: REVIEW.
73. Dana, M. N. (1989). The American Cranberry Industry. *Acta.Hortic.* 241: 287-294.  
Rejection Code: REFS CHECKED/REVIEW.
74. DAVIS, J. G. (1953). MANAGING PLANT NUTRIENTS FOR OPTIMUM WATER USE EFFICIENCY AND WATER CONSERVATION. SPARKS, D. L. LONDON, ENGLAND, UK. ISBN 0-12-000753-3; 0 (0). 1994. 85-120..  
Rejection Code: REVIEW.

75. de Boer, Douwe, Wilmink, Annemiek, Lever, Alice, Cremers, Fons, Hooykaas, Paul, and Weisbeek, Peter (1992). Silene plastocyanin is fully functional in transgenic tobacco. *Plant Science* 83: 45-54.  
Rejection Code: IN VITRO.
76. Djajanegara, I., Finnegan, P. M., Mathieu, C., McCabe, T., Whelan, J., and Day, D. A. (2002). Regulation of Alternative Oxidase Gene Expression in Soybean. *Plant Molecular Biology*, 50 (4-5) pp. 735-742, 2002.  
Rejection Code: IN VITRO.
77. Donnelly, J. R., Drewes, L. A., Johnson, R. L., Munslow, W. D., Knapp, K. K., and Sovocool, G. W (1990). Purity and heat of fusion data for environmental standards as determined by differential scanning calorimetry. *Thermochimica Acta* 167: 155-87.  
Rejection Code: CHEM METHODS.
78. DRAPER, W. M. ( Optimizing nitrogen-phosphorus detector gas chromatography for pesticide analysis. *JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY*; 43 (8). 1995. 2077-2082..  
Rejection Code: CHEM METHODS.
79. DRAPER, W. M., PERERA, S. K., and BAUMANN, F. J. (1995). OPTIMIZING THERMIONIC DETECTOR GAS CHROMATOGRAPHY FOR PESTICIDE ANALYSIS. *209TH AMERICAN CHEMICAL SOCIETY NATIONAL MEETING, ANAHEIM, CALIFORNIA, USA*, 209 (1-2). 1995. AGRO 49..  
Rejection Code: FOOD.
80. Draper, W. M. and Street, J. C. ( Determination of norflurazon and desmethylnorflurazon in plant tissue by high-pressure liquid chromatography. *J. Agric. Food Chem.* 29: 724-726 1981 (2 References).  
Rejection Code: SURVEY.
81. Dreier, Wolfgang, Schnarrenberger, Claus, and Boerner, Thomas (1995). Light- and stress-dependent enhancement of amylolytic activities in white and green barley leaves: b-amylases are stress-induced proteins. *Journal of Plant Physiology* 145: 342-8.  
Rejection Code: IN VITRO.
82. Dubrovsky, Neil M., Kratzer, Charles R., Panshin, Sandra Y., Gronberg, Jo Ann M., and Kuivila, Kathryn M (2000). Pesticide transport in the San Joaquin River Basin. *ACS Symposium Series* 751: 306-322.  
Rejection Code: FATE.
83. DUGAY, J., MIEGE, C., and HENNION, M. C. ( Effect of the various parameters governing solid-phase microextraction for the trace-determination of pesticides in water. *JOURNAL OF CHROMATOGRAPHY A*; 795 (1). 1998. 27-42..  
Rejection Code: CHEM METHODS.
84. Duke, Stephen O., Vaughn, Kevin C., and Meeusen, Ronald L. (1984). Mitochondrial involvement in the mode of action of acifluorfen. *Pesticide Biochemistry and Physiology* 21: 368-376.  
Rejection Code: IN VITRO.
85. Eastin, E. F (1972). Separation of SAN-6706 [4-chloro-5-(dimethylamino)-2-(a,a,a-trifluoro-m-tolyl)-3(2H)-pyridazinone] and some related compounds by thin-layer chromatography. *Journal of Chromatography* 66: 386-7.  
Rejection Code: CHEM METHODS.
86. Edgell, Kenneth W., Jenkins, Elizabeth L., Lopez-Avila, Viorica, and Longbottom, James E (1991). Capillary column gas chromatography with nitrogen-phosphorus detection for determination of nitrogen- and phosphorus-containing pesticides in finished drinking waters: collaborative study. *Journal - Association of Official Analytical Chemists* 74: 295-309.  
Rejection Code: FOOD.

87. Egli, M. A., Low, D., White, K. R., and Howard, J. A (1985). Effects of herbicides and herbicide analogs on [14C]leucine incorporation by suspension-cultured *Solanum nigrum* cells. *Pesticide Biochemistry and Physiology* 24: 112-18.  
Rejection Code: IN VITRO.
88. El-Nahal, Y., Undabeytia, T., Polubesova, T., Mishael, Y. G., Nir, S., and Rubin, B (2001). Organo-clay formulations of pesticides: reduced leaching and photodegradation. *Applied Clay Science* 18: 309-326.  
Rejection Code: REVIEW.
89. ESSINGTON, M. E., TYLER, D. D., and WILSON, G. V. ( Simultaneous fluometuron and norflurazon analysis in soil extracts and leachates. *COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS*; 26 (13-14). 1995. 2295-2308..  
Rejection Code: FATE, CHEM METHODS.
90. Faust, M., Altenburger, R., Backhaus, T., Bodeker, W., Scholze, M., and Grimme, L. H. (2000). Predictive Assessment of the Aquatic Toxicity of Multiple Chemical Mixtures. *J. Environ. Qual.* 29: 1063-1068.  
Rejection Code: MIXTURE.
91. Fillion, Julie, Sauve, Francois, and Selwyn, Jennifer (2000). Multiresidue method for the determination of residues of 251 pesticides in fruits and vegetables by gas chromatography/mass spectrometry and liquid chromatography with fluorescence detection. *Journal of AOAC International* 83: 698-713.  
Rejection Code: SURVEY.
92. Fischer, Beat B., Krieger-Liszkay, Anja, Hideg, Eva, Snrychova, Iva, Wiesendanger, Manuela, and Eggen, Rik I. L. (2007). Role of singlet oxygen in chloroplast to nucleus retrograde signaling in *Chlamydomonas reinhardtii*. *FEBS Letters* 581: 5555-5560.  
Rejection Code: NO TOXICANT.
93. Franklin, Ralph E., Quisenberry, Virgil L., Gossett, Billy J., and Murdock, Edward C (1994). Selection of herbicide alternatives based on probable leaching to groundwater. *Weed Technology* 8: 6-16.  
Rejection Code: FATE.
94. Fratev, F., Lo Piparo, E., Benfenati, E., and Mihaylova, E (2007). Toxicity study of allelochemical-like pesticides by a combination of 3D-QSAR, docking, Local Binding Energy (LBE) and GRID approaches. *SAR and QSAR in Environmental Research* 18: 675-692.  
Rejection Code: QSAR.
95. Frenich, Antonia Garrido, Gonzalez-Rodriguez, Manuel J., Arrebola, Francisco J., and Vidal, Jose L. Martinez (2005 ). Potentiality of Gas Chromatography-Triple Quadrupole Mass Spectrometry in Vanguard and Rearguard Methods of Pesticide Residues in Vegetables. *Analytical Chemistry* 77: 4640-4648.  
Rejection Code: SURVEY.
96. FUTCH, S. H. and SINGH, M. ( Herbicide mobility using soil leaching columns. *BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY*; 62 (5). 1999. 520-529..  
Rejection Code: FATE.
97. Gaba, Victor , Cohen, Noa, Shaaltiel, Yoseph, Ben-Amotz, Ami, and Gressel, Jonathan (1988). Light-requiring acifluorfen action in the absence of bulk photosynthetic pigments. *Pesticide Biochemistry and Physiology* 31: 1-12.  
Rejection Code: IN VITRO.
98. GAMERDINGER, A. P. (1996). IMPACT OF AQUEOUS-PHASE ORGANIC MATTER ON PESTICIDE TRANSPORT. *211TH AMERICAN CHEMICAL SOCIETY NATIONAL MEETING, NEW ORLEANS, LOUISIANA, USA*, 211 (1-2). 1996. AGRO 13..

Rejection Code: FATE.

99. Gao, Hua, Shanmugasundaram, Veerabahu, and Lee, Pil (2002). Estimation of aqueous solubility of organic compounds with QSPR approach. *Pharmaceutical Research* 19: 497-503.  
Rejection Code: FATE.
100. Garrido Frenich, Antonia, Fernandez Moreno, Jose Luis, Martinez Vidal, Jose Luis, and Arrebola Liebanas, Francisco Javier (2007). Application of Gas Chromatography Coupled to Triple Quadrupole Mass Spectrometry for the Multiresidue Analysis of Pesticides in Olive Oil. *Journal of Agricultural and Food Chemistry* 55: 8346-8352.  
Rejection Code: FOOD.
101. Gaston, L., Locke, M., McDonald, J., Dodla, S., Liao, L., Putnam, L., and Udeigwe, T. (2007). Effects of Tillage on Norflurazon Sorption, Degradation and Mobility in a Mississippi Delta Soil. *Soil Science*, 172 (7) pp. 534-545, 2007.  
Rejection Code: FATE.
102. GERSTL, Z. and HELLING, C. S. ( EVALUATION OF MOLECULAR CONNECTIVITY AS A PREDICTIVE METHOD FOR THE ADSORPTION OF PESTICIDES BY SOILS. *J ENVIRON SCI HEALTH PART B PESTIC FOOD CONTAM AGRIC WASTES*; 22 (1). 1987. 55-70..  
Rejection Code: FATE.
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Rejection Code: FATE.
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