

In This Issue:
Triannual Cumulative Index

AL-BALGHU DU PAHY

May 26, 1997

Volume 28

Number 21

CURRENT CONTENTS®

Agriculture, Biology & Environmental Sciences



INCLUDING

- Agronomy • Animal Science • Applied Microbiology • Biodiversity & Natural Resource Conservation • Biotechnology • Crop & Soil Sciences**
- Dairy Science • Ecology • Entomology • Fishery Science & Technology**
- Food Science & Technology • Forestry • Horticulture • Marine Biology**
- Mycology • Oceanography • Ornithology**
- Pest Control • Plant Science • Veterinary Medicine & Pathology**
- Water Research & Engineering • Wildlife Management • Zoology**



Institute for Scientific Information™

3501 Market Street, Philadelphia, PA 19104 U.S.A.

VOLUME May 26, 1997

28

NUMBER

21

Not all journals covered by *Current Contents* are published

weekly. Therefore, in any given issue your favorite journal may

not be listed. However, it will be included as often as it is

issued. For the complete List of Serials covered and the latest

Publisher Guide see issue #1, January 6, 1997.

FEATURED IN THIS ISSUE OF
CURRENT CONTENTS® / AGRICULTURE, BIOLOGY, & ENVIRONMENTAL SCIENCES

FEATURES

- 3 The Scientist®
 7 Current Book Contents®

DISCIPLINE GUIDE

- 9 Multidisciplinary
 12 Biology
 17 Biotechnology & Applied Microbiology
 19 Aquatic Sciences
 27 Environment/Ecology
 47 Agriculture/Agronomy
 51 Agricultural Chemistry

- 55 Food Science/Nutrition
 64 Plant Sciences
 74 Entomology/Pest Control
 77 Animal Sciences
 88 Veterinary Medicine/Animal Health

INDEXES

- 98 Title Word Index
 124 Author Index & Address Directory
 139 Publishers Address Directory
 141 Triannual Cumulative Index

Current Contents processes all journal issues within two weeks of their receipt and makes every reasonable effort to insure their prompt delivery to ISI. Please note that the cover dates of some journals do not correspond to the actual publication dates.

If a journal is covered in more than one *CC*®, a letter code appears in parentheses next to the volume and issue number to identify which editions: (L)=Life Sciences; (P)=Physical, Chemical & Earth Sciences; (S)=Social & Behavioral Sciences; (A)=Agriculture, Biology & Environmental Sciences; (C)=Clinical Medicine; (E)=Engineering, Computing & Technology; (H)=Arts & Humanities.

JOURNALS APPEARING IN THIS ISSUE:

- | | | | |
|----|---------------------------------------|----|-------------------------------------|
| 27 | AFR J ECOL,35 (1) | 34 | ECOL MODEL,95 (1) |
| 47 | AGR FOREST METEOROL,84 (1-2) | 34 | ECOL MODEL,95 (2-3) |
| 47 | AGR SYST,54 (3) | 35 | ECOTOXICOL ENVIRON SAFETY,36 (3) |
| 64 | ALLG FORST JAGDZTG,168 (3-4) | 11 | ENDEAVOUR,21 (1) |
| 27 | AMER IND HYG ASSN J,58 (5) | 18 | ENZYME MICROB TECHNOL,20 (7) |
| 88 | AMER J VET RES,58 (5) | 91 | EQUINE PRACT,19 (4) |
| 12 | ANAEROBE,3 (1) | 82 | ETHOLOGY,103 (2) |
| 77 | ANIM BEHAV,53 (APR)P4 | 82 | ETHOLOGY,103 (3) |
| 64 | ANN BOT,79 (4) | 49 | EXP AGR,33 (2) |
| 65 | ANN BOT FENN,34 (1) | 19 | FISHERIES,22 (5) |
| 74 | ARCH INSECT BIOCHEM PHYSIOL,35 (1-2) | 56 | FOOD CHEM,59 (3) |
| 77 | ARCH TIERZUCHT,40 (2) | 57 | FOOD CHEM TOXICOL,35 (2) |
| 48 | AUST J AGR RES,48 (4) | 57 | FOOD CONTROL,8 (2) |
| 78 | AUST J ZOOL,45 (1) | 58 | FOOD SCI TECHNOL INT,3 (2) |
| 89 | BERL MUN TIERARZTL WOCHENSCHR,110 (3) | 66 | FOREST ECOL MANAGE,91 (2-3) |
| 13 | BIOCHEM SYST ECOL,25 (2) | 13 | GENETICS,146 (1) |
| 28 | BIODIVERS CONSERV,6 (4) | 83 | HERPETOL J,7 (2) |
| 28 | BIOMASS BIOENERG,12 (2) | 66 | HOLZFORSCHUNG,51 (2) |
| 29 | BIOMASS BIOENERG,12 (3) | 83 | ICHTHYOL RES,44 (1) |
| 17 | BIOTECHNOL BIOENG,54 (4) | 58 | IND ALIMENT,36 (356) |
| 17 | BIOTECHNOL BIOENG,54 (5) | 35 | INT J BIOMETEOROL,40 (2) |
| 55 | BRIT J NUTR,77 (4) | 59 | INT J FOOD MICROBIOL,36 (1) |
| 65 | BRITTONIA,49 (1) | 59 | INT J VITAM NUTR RES,67 (2) |
| 75 | BULL ENTOMOL RES,87 (2) | 92 | J AMER ANIM HOSP ASSN,33 (3) |
| 29 | CAN FIELD-NATUR,110 (4) | 60 | J AMER SOC BREW CHEMIST,55 (1) |
| 78 | CAN J ANIM SCI,77 (1) | 92 | J AMER VET MED ASSN,210 (9) |
| 51 | CARBOHYD RES,299 (3) | 36 | J ARID ENVIRON,36 (1) |
| 11 | CHEM SENSES,22 (2) | 18 | J BIOTECHNOL,53 (1) |
| 30 | CHEMOSPHERE,34 (8) | 60 | J DAIRY SCI,80 (4) |
| 79 | COLON WATERBIRD,20 (1) | 36 | J ENVIRON ENG-ASSE,123 (5) |
| 31 | COMMUN SOIL SCI PLANT ANAL,28 (6-8) | 37 | J ENVIRON HEALTH,59 (9) |
| 80 | COMP BIOCHEM PHYSIOL PT A,117 (2) | 38 | J ENVIRON SCI HEALTH A-ENVIR,32 (4) |
| 81 | COMP BIOCHEM PHYSIOL PT A,117 (3) | 15 | J EXP BIOL,200 (7) |
| 90 | COMPEND CONT EDUC PRACT VET,19 (4) | 84 | J EXP ZOOL,277 (6) |
| 90 | COMPEND CONT EDUC PRACT VET,19 (4S) | 84 | J EXP ZOOL,278 (1) |
| 48 | CUBAN J AGR SCI,31 (1) | 85 | J EXP ZOOL,278 (2) |
| 56 | DEUT LEBENS-MUNDSCH,93 (4) | 20 | J FISH BIOL,50 (4) |
| 91 | DEUT TIERARZTL WOCHENSCHR,104 (3) | 61 | J FOOD PROCESS PRESERV,21 (2) |
| 31 | ECOL APPL,7 (2) | 62 | J FOOD PROTECT,60 (4) |
| 33 | ECOL ECON,21 (1) | 63 | J FOOD QUAL,20 (2) |
| 33 | ECOL ENG,8 (1) | 67 | J FOREST,95 (5) |
| 33 | ECOL MODEL,94 (2-3) | 75 | J INSECT PHYSIOL,43 (5) |

CONTINUED