

- Lepi- Exudate Flavonoids in Some Gnaphalieae and
618 Inuleae (Asteraceae)
E. WOLLENWEBER, M. CHRIST, R. H. DUNSTAN,
J. N. ROITMAN, and J. F. STEVENS 671
- Fami- Biflavones from *Chamaecyparis obtusa*
eidae M. KRAUZE-BARANOWSKA, L. POBŁOCKA, and
LIBI- A. A. EL HELA 679
625
- ecre- Synthesis and Evaluation of Demethoxyviridin
acerta Derivatives as Potential Antimicrobials
I. KIRAN, S. ILHAN, T. AKAR, L. TUR, and E. EROL 686
632
- Antibacterial Activity of Coumarins
S. M. DE SOUZA, F. DELLE MONACHE, and A.
SMÂNIA JR. 693
- leo- Phytochemical and Antiulcerogenic Properties of
netic Rhizomes from *Simaba ferruginea* St. Hill. (Si-
maroubaceae)
V. F. NOLDIN, D. T. DE OLIVEIRA MARTINS, C. M.
MARCELLO, J. C. DA SILVA LIMA, F. DELLE MO-
NACHE, and V. CECHINEL FILHO 701
- SNER, Antimicrobial Activity and Main Chemical Com-
637 position of Two Smoke Condensates from *Pega-
num harmala* Seeds
A. R. SHAHVERDI, H. R. MONSEF-ESFAHANI, B.
NICKAVAR, L. BITARAFAN, S. KHODAEI, and N.
KHOSHAKHLAGH 707
- Cells Trypanocidal Activity of Oleoresin and Terpe-
ANOV, noids Isolated from *Pinus oocarpa*
644 J. RUBIO, J. S. CALDERÓN, A. FLORES, C. CASTRO,
and C. L. CÉSPEDES 711
- Estro- Metabolites Produced by the Phytopathogenic
bind- Fungus *Rhizoctonia solani*: Isolation, Chemical
WINK Structure, Determination, Syntheses and Bio-
649 activity
M. S. C. PEDRAS, Y. YU, J. LIU, and Y. A. TAN-
DRON-MOYA 717
- 3-*O*- β -D-Galactopyranoside of Quercetin as an
Active Principle from High Altitude *Podophyl-
lum hexandrum* and Evaluation of its Radiopro-
tective Properties
R. CHAWLA, R. ARORA, R. K. SAGAR, S. SINGH,
S. C. PURI, R. KUMAR, S. SINGH, A. K. SHARMA,
J. PRASAD, H. A. KHAN, R. K. SHARMA, K. L.
DHAR, M. SPITELLER, and G. N. QAZI 728
- Ovipositional Deterrent on Mature Stage of Sweet
Pepper, *Capsicum annuum*, against *Liriomyza*
trifolii (Burgess)
T. KASHIWAGI, E. MIKAGI, D. B. MEKURIA, A. D.
BORU, S.-I. TEBAYASHI, and C.-S. KIM 739
- Emission of Herbivore-induced Volatiles in Ab-
sence of a Herbivore – Response of *Zea mays*
to Green Leaf Volatiles and Terpenoids
J. RUTHER and B. FÜRSTENAU 743
- Comparison of Fatty Acid Composition of Cell
Homogenates and Isolated Chloroplasts in *Ace-
tabularia crenulata* (Lamouroux)
L. Z. SANTIAGO-VÁZQUEZ and R. S. JACOBS 757
- H⁺-Coupled Sugar Transporter, an Initiator of
Sugar-induced Ca²⁺-signaling in Plant Cells
T. FURUICHI and (the late) S. MUTO 764
- Protein Kinase Cascade Involved in Rapid ABA-
signaling in Guard Cells of *Vicia faba*
T. FURUICHI, I. C. MORI, and (the late) S. MUTO 769
- Understanding Genetic Diversity of the Liver
Fluke *Fasciola hepatica*
M. DOSAY-AKBULUT, A. TRUDGETT, and M. STAN-
HOPE 774
- Volatile Compounds in Shoulder Gland Secretions
of Male Flying Foxes, Genus *Pteropus* (Ptero-
podidae, Chiroptera)
W. F. WOOD, A. WALSH, J. SEYJAGAT, and P. J.
WELDON 779
- Cytotoxic Properties of Oligostilbenoids from the
Tree Barks of *Hopea dryobalanoides*
SAHIDIN, E. H. HAKIM, L. D. JULIAWATY, Y. M.
SYAH, L. BIN DIN, E. L. GHISALBERTI, J. LATIP,
I. M. SAID, and S. A. ACHMAD 723
- Differences in Kinetic Properties of Cytochrome
Oxidase in Mitochondria from Rat Tissues. A
Comparative Study
S. P. PATEL and S. S. KATYARE 785