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# Overcoming Multidrug Resistance Plant Natural Products

**the challenges of overcoming antibiotic resistance: plant ...** - the challenges of overcoming antibiotic resistance: plant extracts as potential sources of antimicrobial and ... may be an alternative to overcoming the problem of resistance in bacteria ... **overcoming multidrug resistance in human cancer cells by ...** - overcoming multidrug resistance in human cancer cells by natural compounds ... transporters to overcome multidrug resistance in human cancer. 2. multidrug resistance and cancer chemoprevention ... **novel strategies for overcoming multidrug resistance in cancer** - novel strategies for overcoming multidrug resistance in cancer bruce c. baguley auckland cancer society research centre, faculty of medical and health sciences, the university of auckland, auckland, ... and plant products such as etoposide. despite this progress, it became clear by the 1980s that major obstacles to successful therapy remained. **natural products modulate the multifactorial multidrug ...** - many plant secondary metabolites (sms) can potentially increase sensitivity of drug-resistant cancer cells to chemotherapeutic agents. the present thesis investigates the modulation of mdr by certain medicinal plants and their active ... **p-glycoprotein/multidrug resistance 1 (p-gp/mdr1) two highly hydrophobic integral membrane domains (each ... research paper a multifunctional lipid nanoparticle for co ...** - cyclodextrin, thereby overcoming multidrug resistance in breast cancer cells (mcf-7/adr). the faster release of curcumin from the folate-conjugated curcumin and ... polyphenol extracted from the rhizome of the plant *curcuma longa* linn (turmeric). it has a variety of **research and reviews: journal of pharmacognosy and ...** - research and reviews: journal of pharmacognosy and phytochemistry application of medicinal plants to overcome antibiotic resistance in some selected multi-drug resistant clinical isolates. ... plant sampling the healthy plants, *allium sativum*, *calotropis procera*, ... **review article role of naturally occurring phytochemicals ...** - role of naturally occurring phytochemicals in overcoming the pathogenicity of *pseudomonas aeruginosa* shivangi garg and wamik azmi ... families, namely; small multidrug resistance, major facilitator superfamily, multidrug endosomal transporter, multiantimicrobial ... plant-derived aromatic compounds which show bactericidal, virucidal ... **advances in plant-based inhibitors of p-glycoprotein** - multidrug resistance (mdr) has emerged as the main problem in anti-cancer therapy. although ... overcoming mdr is to inhibit the transport function of p-gp and thus, increase intracellular ... plant-based p-gp inhibitors and give more attention to cancer-related studies. these products **cure of multidrug-resistant human b-cell lymphoma ...** - cure of multidrug-resistant human b-cell lymphoma xenografts by combinations of anti-b4-blocked ricin and chemotherapeutic drugs by changnian liu, john m. lambert, beverly a. teicher, walter a. blattler, ... one possible approach to overcoming drug resistance is **overview of p-glycoprotein inhibitors: a rational outlook** - p-glycoprotein (p-gp), the permeability glycoprotein or plasma glycoprotein is an active, efflux, membrane bound transport protein pump discovered in 1976 (juliano, ling, 1976). p-gp is a member of atp binding cassette (abc) super family, multidrug resistance (mdr)/transporter associated with antigen processing (tap), sub-family b, **solanum nigrum unripe fruit fraction attenuates adriamycin ...** - background: *solanum nigrum*, herbal plant that commonly grows in temperate climate zone, has been used as a ... giving the first line of evidence to overcoming adriamycin resistance. the snme mediated cell growth suppression was proven to be apoptotic, based on results obtained ... inhibition of stat3 effectively enhanced multidrug **new 6h- indolo[2,3-b]quinoline o-aminoglycosides ...** - overcoming anticancer multidrug resistance katarzyna badowska-roslonek1, joanna godlewska2, marta switalska3, ... (dimiq), structurally similar to ellipticine, a plant alkaloid with anticancer activity [3], was chosen by our group as the lead compound for the novel cytotoxic derivatives preparation. it was shown that the dimiq **in vivo antimalarial activities of russelia equisetiformis ...** - overcoming multidrug resistance. *curr drug targets* 2006;7:861-79. 7. varma mv, ashokraj y, dey cs, panchagnula r. p-glycoprotein ... **in vivo antimalarial activities of russelia equisetiformis in plasmodium berghei infected mice o. ojuronbe\*, j. a. ojo, d. i. adefokun1, ...** for four days consecutively with graded doses of plant extracts and ... **quercetin as a potential modulator of p-glycoprotein ...** - some plant polyphenols, including the flavonol quercetin (q), ... and apoptosis. reports are also available which show that q may intensify action of cytostatic drugs and suppress the multidrug resistance (mdr) phenomenon. the study aimed at ... augmentation of db cytotoxic action in p cells and overcoming db-resistance in rdb cells were

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