

REFERENCE

- Ackland, M. J., Hanson, J. R. and Hitchcock, P. B. 1985. "Structures of the cephalosporolides B-F, a group of C₁₀ Lactones from *Cephalosporium aphidicola*" *J. Chem. Soc. Perkin Trans I.* 843-847.
- Arai, K., Yoshimura, T., Itatani, Y. and Yamamoto, Y. 1983. "Metabolic products of *Aspergillus terreus*. VII. astepyrone : a novel metabolite of the strain IFO 4100", *Chem. Pharm. Bull.* 31(3), 925-933.
- Arai, M., Morita, N., Aoyagi, S. and Kibayashi, C. 2000. "Total synthesis of (-)-(3*R*,6*S*,9*R*)-decastrictine C₂", *Tetrahedron Letters.* 41, 1199-1203.
- Ariza, M. R., Larsen, T. O., Petersen, B. O., Duus, J., Christophersen, C. and Barrero, A. F. 2001. "A novel alkaloid serantrypinone and the spiro azaphilone daldinin D from *Penicillium thymicola*", *J. Nat. Prod.* 64, 1590-1592.
- Barba, B., Diaz, J. G., Herz, W. 1992. "Anthraquinone and other constituents of two *Senna* species", *Phytochemistry.* 31(12), 4374-4375.
- Bok, J. W., Lermer, L., Chilton, J., Klingeman, H. G. and Towers, G. H. N. 1999. "Antitumor sterols from the mycelia of *Cordyceps sinensis*", *Phytochemistry.* 51, 891-898.
- Chen, C. H., Shaw, C. Y., Chen, C. C. and Tsai, Y. C. 2002. "2,3,4-Trimethyl-5,7-dihydroxy-2,3-dihydrobenzofuran, a novel antioxidant, from *Penicillium citrinum* F5", *J. Nat. Prod.* 65, 740-741.
- Cole, R. J. and Cox, R. H. 1981. "Handbook of Toxic Fungal Metabolites". 753-772.

- Demyttenaere, J. C. R., Adams, A., Belleghem, K. V., Kimpe, N. D., Konig, W. A. and Tkachev, A.V. 2002. "De novo production of (+)-aristolochene by sporulated surface cultures of *Penicillium roqueforti*", *Phytochemistry*. 59, 597-602.
- Edrada, R. A., Heubes, M., Brauers, G., Wray, V., Berg, A., Grafe, U., Wohlfarth, M., Muhlbacher, J., Schaumann, K., Sudarsono, Bringmann, G. and Proksch, P. 2002. "Online Analysis of xestodecalactones A-C, novel bioactive metabolites from the fungus *Penicillium cf. montanense* and their subsequent isolation from the sponge *Xestospongia exigua*", *J. Nat. Prod.* 65, 1598-1604.
- Fujii, Y., Asahara, M., Ichinoe, M. and Nakajima, H. 2002. "Fungal melanin inhibitor and related compounds from *Penicillium decumbens*", *Phytochemistry*. 60, 703-708.
- Geris dos Santos, R. M. and Rodrigues-Fo, E. 2002. "Meroterpenes from *Penicillium* sp. found in association with *Melia azedarach*", *Phytochemistry*. 61, 907-912.
- Huang, L. F., Liang, Y. Z., Guo, F. Q., Zhou, Z. F. and Cheng, B. M. 2003. "Simultaneous separation and determination of active components in *Cordyceps sinensis* and *Cordyceps militaris* by LC/ESI-MS", *J. Pharm. Biomed. Anal.* 33, 1155-1162.
- Isaka, M., Kittakoop, P., Trakulnaleamsai, S., Rattanajak, R., Tanticharoen, M. and Thebtaranonth, Y. 2001. "A new tropolone from the insect pathogenic fungus *Cordyceps* sp. BCC 1681", *J. Antibiotics*. 54(9), 751-752.
- Isaka, M., Tanticharoen, M., Kongsaree, P. and Thebtaranonth, Y. 2001. "Structures of cordypyridones A-D, antimalarial *N*-hydroxy- and *N*-methoxy-2-pyridones from the insect pathogenic fungus *Cordyceps nipponica*", *J. Org. Chem.* 66, 4803-4808.

- Jadulco, R., Edrada, R. A., Ebel, R., Berg, A., Schaumann, K., Wray, V., Steube, K. and Proksch, P. 2003. "New communesin derivatives from the fungus *Penicillium* sp. derived from the Mediterranean sponge *Axinella verrucosa*", *J. Nat. Prod.* 67(1), 78-81.
- Jaturapat, A., Isaka, M., Hywel-Jones, N. L., Lertwerawat, Y., Kamchonwongpaisan, S., Kirtikara, K., Tanticharoen, M. and Thebtaranonth, Y. 2001. "Bioxanthracenes from the insect pathogenic fungus *Cordyceps pseudomilitaris* BCC 1620. I. taxonomy, fermentation, isolation and antimalarial activity", *J. Antibiotics.* 54(1), 29-35.
- Kagata, T., Shigemori, H., Mikami, Y. and Kobayashi, J. 2000. "Coruscol A, a new metabolite from the marine-derived fungus *Penicillium* species", *J. Nat. Prod.* 63, 886-887.
- Kimura, Y., Mizuno, T., Kawano, T., Okada, K. and Shimada, A. 2000. "Peniamidienone and penidilamine, plant growth regulators produced by the fungus *Penicillium* sp. No. 13", *Phytochemistry.* 53, 829-831.
- Kittakoop, P., Punya, J., Kongsaree, P., Lertwerawat, Y., Jintasirikul, A., Tanticharoen, M. and Thebtaranonth, Y. 1999. "Bioactive naphthoquinones from *Cordyceps unilateralis*", *Phytochemistry.* 52, 453-457.
- Komatsu, K., Shigemori, H., Mikami, Y. and Kobayashi, J. 2000. "Sculezonones A and B, two metabolites possessing a phenalenone skeleton from a marine-derived fungus *Penicillium* Species", *J. Nat. Prod.* 63, 408-409.
- Kosemura, S. 2002. "Structure and absolute configuration of citreohybridones isolated from *Penicillium* species", *Tetrahedron Letters.* 43, 1253-1256.

- Kozlovsky, A. G., Vinokurova, N. G., Adanin, V. M., Burkhardt, G., Dahse, H. and Grafe, U. 2000. "New diketopiperazine alkaloids from *Penicillium fellutanum*", *J. Nat. Prod.* 63(5), 698-700.
- Li, C., Gloer, J. B. and Wicklow, D. T. 2003. "Thiersindoles A-C: new indole diterpenoids from *Penicillium thiersii*", *J. Nat. Prod.* 66, 1232-1235.
- Li, X., Choi, H. D., Kang, J. S., Lee, C. O. and Son, B. W. 2003. "New Polyoxygenated farnesylcyclohexenones, deacetoxyanuthone A and its hydro derivative from the marine-derived fungus *Penicillium* sp.", *J. Nat. Prod.* 66, 1499-1500.
- Lin, Y., Shao, Z., Jiang, G., Zhou, S., Cai, J., Vrijmoed, L. L. P. and Jones, E. B. G. 2000. "Penicillazine, a unique quinolone derivative with 4*H*-5,6-dihydro-1,2-oxazine ring system from the marine fungus *Penicillium* sp. (Strain #386) from the South China Sea", *Tetrahedron.* 56, 9607-9609.
- Macias, F. A., Varela, R. M., Simonet, A. M., Cutler, H. G., Cutler, S. J., Ross, S. A., Dunbar, D. C., Dugan, F. M. and Hill, R. A. 2000. "(+)-Brevione A. The first member of a novel family of bioactive spiroditerpenoids isolated from *Penicillium brevicompactum* Dierckx", *Tetrahedron Letters.* 41, 2683-2686.
- Michael, A. P., Grace, E. J., Kotiw, M. and Barrow, R. A. 2002. "Ravenic acid, a new tetramic acid isolated from a cultured microfungus, *Penicillium* sp.", *J. Nat. Prod.* 65, 1360-1362.
- Nakada, T., Sudo, S., Kosemura, S. and Yamamura, S. 1999. "Two new metabolites of hybrid strains KO 0201 and 0211 derived from *Penicillium citreo-viride* B. IFO 6200 and 4692", *Tetrahedron Letters.* 40, 6831-6834.
- Nam, J. Y., Kim, H. K., Kwon, J. Y., Han, M. Y., Son, K. H., Lee, U. C., Choi, J. D. and Kwon, B. M. 2000. "8-*O*-Methylsclerotiorinamine, antagonist of the Grb2-

- SH2 domain, isolated from *Penicillium multicolor*", *J. Nat. Prod.* 63, 1303-1305.
- Oliveira, B. H., Santos, M. C. and Leal, P. C. 1999. "Biotransformation of the diterpenoid, isosteviol, by *Aspergillus niger*, *Penicillium chrysogenum* and *Rhizopus arrhizus*", *Phytochemistry*. 51, 737-741.
- Roncal, T., Cordobes, S., Ugalde, U., He, Y. and Sterner, O. 2002. "Novel diterpenes with potent conidiation inducing activity", *Tetrahedron Letters*. 43, 6799-6802.
- Rundberget, T. and Wilkins, A. L. 2002. "Thomitremes A and E, two indole-alkaloid isoprenoids from *Penicillium crustosum* Thom", *Phytochemistry*. 61, 979-985.
- Sorensen, D., Larsen, T. O., Christophersen, C., Nielsen, P. H. and Anthoni, U. 1999. "Solistatin, an aromatic compactin analogue from *Penicillium solitum*", *Phytochemistry*. 51, 1027-1029.
- Sorensen, D., Larsen, T. O., Christophersen, C., Nielsen, P. H. and Anthoni, U. 1999. "Dipodazine, a diketopiperazine from *Penicillium dipodomys*", *Phytochemistry*. 51, 1181-1183.
- Stierle, D. B., Stierle, A. A. and Ganser, B. K. 1999. "Isolation of two highly methylated polyketide derivatives from a Yew-associated *Penicillium* species", *J. Nat. Prod.* 62, 1147-1150.
- Suzuki, K., Tago, H. and Hiramitsu, T. 1995. "Preparation of 2-carboxymethyl-5-(3-hydroxybutyl) furan as antilipemic", *Jpn. KoKai Tokkyo Koho*. 4pp.
- White, J. F., Bacon, C. W., Hywel-Jones, N. L. and Spatafora, J. W. 2003. "Clavicipitalean Fungi".