

## PUBLICATIONS OF M. G. BANWELL

342. Buckler, J. N., Banwell, M. G., Kordbacheh, F., Parish, C. R., Santiago, F. S., Khachigian, L. M. – Developing Neolignans as Pro-Angiogenic Agents: Stereoselective Total Syntheses and Preliminary Biological Evaluations of the Four Guaiacylglycerol 8-*O*-4'-Coniferyl Ethers. *J. Org. Chem.* Submitted for publication (Ref: jo-2017-02183q).
341. Tang, F. and Banwell, M. G. – Raney Cobalt. *Encyclopedia of Reagents for Organic Synthesis [Online (eEROS)]*, eds. P. L. Fuchs, A. B. Charette, T. Rovis and J. W. Bode, John Wiley & Sons Ltd. Submitted, by invitation, for publication.
340. Banwell, M. G., Ma, X., Bolte, B., Zhang, Y. and Dlugosch, M. – Chemical Syntheses of the Cochliomycins and Certain Related Resorcylic Acid Lactones, *Tetrahedron Lett.*, Accepted for publication.
339. Zhang, Y. and Banwell, M. G. – A Total Synthesis of the Marine Alkaloid Discoipyrrole D. *J. Org. Chem.* Accepted for publication (DOI: 10.1021/acs.joc.7b01192).
338. Yan, Q., Bolte, B., Bai, Y., Banwell, M. G., Willis, A. C. and Carr, P. D. – Studies on the Photochemical Rearrangements of Enantiomerically Pure, Polysubstituted and Various Annulated Bicyclo[2.2.2]octenones. *J. Org. Chem.*, 82: pp. 8008-8022 (2017).
337. Buckler, J. N., Taher, E. S., Fraser, N. J., Willis, A. C., Carr, P. D., Jackson, C. J. and Banwell, M. G. – Concise Routes to Derivatives and Analogues of (-)- and (+)-Galanthamine and an Assessment of their Capacities to Inhibit Acetylcholinesterase. *J. Org. Chem.*, 82: pp. 7869-7886 (2017).
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**NB:** Publications 1–7 and 10 derive from work carried out as a PhD student or postdoctoral-level researcher. In all of the remaining publications listed above I am the senior author or co-author.

#### Reviews:

1. Banwell, M. G. – Naturally Productive. *Aust. J. Chem.*, 57: p. 385 (2004). (Book review of: Hanson, J. R. – Natural Products—the Secondary Metabolites. RSC 2003, 148pp.)

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4. Banwell, M. G. – A Tribute to Professor Ryoji Noyori on the Occasion of his 70th Birthday. *Adv. Synth. Catal.* 350: p. 1925 (2008).
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2. Banwell, M. G. – *Australian Journal of Chemistry* Celebrates its Sixtieth Anniversary. *Aust. J. Chem.*, 60: pp. 1–2 (2007).
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## PATENTS OF M. G. BANWELL

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