The nature bibliography style for biblatex*

Joseph Wright[†]

Released 2012/06/07

This package provides a style for biblatex which follows the guidelines of the journal *Nature*. The citation style is numeric and unsorted. The bibliography style follows the pattern of the layout used in the journal. The style should be loaded in the usual way

\usepackage[style=nature]{biblatex}

The References section of this document demonstrates the format generated by the package using the biblatex-nature.bib database of example citations.

articletitle

Article titles are not always included in the bibliography: for example, standard articles in *Nature* use these but *Letters to the Editor* do not. To control this behaviour, the boolean option articletitle is provided; this is set true as standard.

Suggestions for improvement and bug reports can be logged in the package issue database, found at https://bitbucket.org/josephwright/biblatex-nature/issues, or can be sent by e-mail to joseph.wright@morningstar2.co.uk.

References

- 1. Allen, R. A., Smith, D. B. & Hiscott, J. E. *Radioisotope Data* UKAEA Research Group Report AERE-R 2938 (H.M.S.O., London, 1961).
- 2. Arduengo, A. J. III, Harlow, R. L. & Kline, M. A stable crystalline carbene. J. Am. Chem. Soc. 113, 361–363 (1991).
- 3. Arduengo, A. J. III, Gentry, F. P. Jr., Taverkere, P. K. & Simmons, H. E. III *US Patent* 6177575 (2001).
- 4. Armarego, W. L. F. & Chai, C. L. L. Purification of Laboratory Chemicals 5th ed. (Butterworth–Heinemann, London, 2003).
- 5. Augustine, R. L. Heterogeneous Catalysis for the Synthetic Chemist (Marcel Dekker, New York, 1995).
- 6. Booth, G. & Chatt, J. The reactions of carbon monoxide and nitric oxide with tertiary phosphine complexes of iron(II), cobalt(II), and nickel(II). *J. Chem. Soc.* 2099–2106 (1962).
- 7. CORINA: Generation of 3D coordinates http://www.molecular-networks.com/software/corina/index.html (2006).

^{*}This file describes v1.2b, last revised 2012/06/07.

[†]E-mail: joseph.wright@morningstar2.co.uk

- 8. The ACS Style Guide 3rd ed. (eds Coghill, A. M. & Garson, L.) (Oxford University Press, Inc. and The American Chemical Society, New York, 2006).
- 9. Cotton, F. A., Wilkinson, G., Murillio, C. A. & Bochmann, M. Advanced Inorganic Chemistry 6th ed. (Wiley, Chichester, United Kingdom, 1999).
- 10. Pugh, D., Wright, J. A. & Danopoulos, A. A. 'Pincer' pyridine dicarbene iridium complexes: facile C–H activations and unexpected η^2 -imidazol-2-ylidene coordination. *Angew. Chem. Int. Ed.*
- 11. Dehnicke, K. & Strähle, J. Die Übergangsmetall-Stickstoff-Mehrfachbindung. *Angew. Chem.* **93**, 451–464 (1981).
- 12. Dehnicke, K. & Strähle, J. The transition metal–nitrogen multiple bond. *Angew. Chem., Int. Ed. Engl.* **20**, 413–426 (1981).
- 13. Gaunt, M. J. The investigation and design of palladium catalysed reactions PhD thesis (University of Cambridge, Cambridge, United Kingdom, 1999).
- 14. N-Heterocyclic Carbenes in Transition Metal Catalysis (ed Glorius, F.) (Springer, Berlin, 2007).
- 15. International Tables for Crystallography 5th ed. (ed Hahn, T.) (Kluwer Academic Publishers, Dordrecht, Netherlands, 2002).
- 16. Hammond, C. The Basics of Crystallography and Diffraction 1–40 (International Union of Crystallography and Oxford University Press, Oxford, United Kingdom, 1997).
- 17. Henry, P. M. in *Handbook Of Organopalladium Chemistry for Organic Synthesis* (ed Negishi, E.-I.) 2119–2140 (Wiley Interscience, New York, 2002).
- 18. Heyn, B., Hippler, B., Kreisel, G., Schreer, H. & Walther, D. *Anorganis-che Synthesechemie: ein integriertes Praktikum* (Springer-Verlag, Weinheim, Germany, 1986).
- 19. Hope, E., Bennett, J. & Stuart, A. in *Pacifichem (International Chemical Congress of Pacific Basin Societies)* Hawaii, USA (2005).
- Kabbe, H.-J. & Jira, R. in Methoden der organischen Chemie. Houben-Weyl.
 VII.2a: Ketone. Teil 1 4th ed., 781–790 (Georg Thieme Verlag, Stuttgart, Germany, 1973).
- Immobilized Catalysts (ed Kirschning, A.) Topics in Current Chemisty 242 (Springer-Verlag, Berlin, Germany and London, 2004).
- 22. Lancaster, S. J. Alkylation of boron trifluoride with pentafluorophenyl Grignard reagent http://www.syntheticpages.org/pages/215> (2003).
- Theoretical Aspects of Homogeneous Catalysis (eds van Leeuwen, P. W. M. N., Morokuma, K. & van Lenthe, J. H.) Catalysis by Metal Compounds 18 (Kluwer Academic Press, Dordrecht, Netherlands, 1995).
- 24. Sheldrick, G. M. in Müller, P., Herbst-Irmer, R., Spek, A. L., Schneider, T. R. & Sawaya, M. R. *Crystal Structure Refinement* (International Union of Crystallography and Oxford University Press, Oxford, United Kingdom, 2006).
- 25. Handbook of Organopalladium Chemistry for Organic Synthesis (ed Negishi, E.-I.) (Wiley Interscience, New York, 2002).

- 26. ABSPACK, CrysAlis CCD and CrysAlis RED version 1.171 (Oxford Diffraction Ltd., Abingdon, United Kingdom, 2006).
- 27. Bunge, S. D., Just, O. & Rees, W. S. Jr. [$\{Au[\mu-N(SiMe_3)_2]\}_4$]: the first base-free gold amide. *Angew. Chem. Int. Ed.* **39**, 3082–3084 (2000).
- 28. Smidt, J. et al. Katalytische Umsetzungen von Olefinen an Platinmetall-Verbindungen. Angew. Chem. 71, 176–182 (1959).
- 29. Smidt, J. et al. The oxidation of olefins with palladium chloride catalysts. Angew. Chem., Int. Ed. Engl. 1, 80–88 (1962).
- 30. Sofield, C. D., Walter, M. D. & Andersen, R. A. {Amidobis[η^5 -1,3-bis-(trimethylsilyl)cyclopentadienyl]titanium(III)}. *Acta Crystallogr.*, *Sect. C: Cryst. Struct. Commun.* doi:10.1107/S0108270104018840 (2004).
- 31. Proceedings of the 21st International Conference on Coordination Chemistry Toulouse, France (1980).
- 32. International Tables for Crystallography. C: Mathematical, Physical and Chemical Tables 3rd ed. (eds Wilson, A. J. C. & Prince, E.) (Kluwer Academic Publishers, Dordrecht, Netherlands, 1992).

Change History

v1.0	v1.1a
General: First stable release 1	General: Change log updates 1
v1.0a	v1.2
General: Use new maxbibnames op-	General: New articletitle option 1
tion in biblatex $v1.1 \dots 1$	v1.2a
v1.1	General: Fix issue with inbook en-
General: Heavily revise style inter-	tries which lack distinct author
nals to aid long-term mainte-	and bookauthor $\dots 1$
nance 1	v1.2b
Print location for all cases where	General: Remove some extraneous
relevant 1	warnings 1