## William R. Taylor: publication list 2007

## Summary of publications:

195 papers published of which 14 appeared in the journal *Nature*.

125 papers are referred research reports of which 16 were in the *Journal of Molec*ular Biology and another 45 appeared in other major protein and bioinformatics journals.

Over all publications, 91 are first-author papers and 57 are single author.

Two books have been edited and two co-authored.

- W. R. Taylor, editor. Patterns in Protein sequence and Structure, volume 7 of Springer series in Biophysics (ed. Bayley, P. M.). Springer-Verlag, Heidelberg, 1992.
- D. Higgins and W. Taylor, editors. *Bioinformatics: Sequence structure and databases*. Oxford University Press, 2000.
- I. Eidhammer, I. Jonassen, and W. R. Taylor. *Protein Bioinformatics: an algorithmic approach to sequence and structure analysis.* J. Wiley, London, 2004.
- W. R. Taylor and A. Aszódi. Protein Geometry, Classification, Topology and Symmetry. CRC Press, 2005.

## Summary of citations:

A search over a citation database<sup>1</sup> found 132 of the 195 publications with a total of over 9000 citations giving an average of 68.5 citations per paper. These break-down as:

citations papers 
$$\begin{vmatrix} \ge 10 & \ge 50 & \ge 100 & \ge 200 & \ge 500 \\ 85 & 42 & 23 & 13 & 4 \end{vmatrix}$$

<sup>&</sup>lt;sup>1</sup>http://portal.isiknowledge.com using a simple author search and removing false hits by hand. Two corrections were made for an incorrect year and spelling in refs. 18 and 42 (in main bibliography).

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