

Available Online at www.ijcsmc.com

International Journal of Computer Science and Mobile Computing

A Monthly Journal of Computer Science and Information Technology

ISSN 2320-088X

IJCSMC, Vol. 2, Issue. 11, November 2013, pg.230 – 238



RESEARCH ARTICLE

AUTHORSHIP PATTERN AND COLLABORATIVE RESEARCH IN BIOINFORMATICS

Amsaveni.N¹, Manikandan.M², Manjula.M²

¹Assistant professor, Department of Library and Information Science, Bharathidasan University, Trichy-24, India

² Ph.D research Scholars, Dept. of Library and Information Science, Bharathidasan University, Trichy-24, India
veni032002@gmail.com; 2013mani.ph.d@gmail.com; mnjmeenakshi@gmail.com

Abstract

This article deals with the authorship collaboration research is a well-recognized feature of the modern science and there has been a reliable trend towards enlarged collaboration in all branches of science and technology during the present century. It has also been found that the rate of increased in multiple authorship pattern mottled considerably with subject area. Totally 91655 authors were produced 17318 articles in this subject of bioinformatics. 9.77 percent of articles were single authors' contribution. 90.17 percent of articles produced by collaborative authors. Two authors team has produced more articles and six authors team has highest number of authors.

Keywords: *Authorship pattern; degree of collaboration; h-index; bioinformatics; Scientometric; Scattering*

Full Text: <http://www.ijcsmc.com/docs/papers/November2013/V2I11201356.pdf>