

ดัชนีบทความตีพิมพ์ของ มทส. และสถาบันอุดมศึกษาทางด้าน
วิทยาศาสตร์และเทคโนโลยีของไทยในฐานข้อมูลของ ISI
**Journal Publication Indicators of SUT and some Thai Science
and Technology Higher Education Institutions in the ISI
Database**

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Abstract

This article presents research findings concerning published articles by Suranaree University of Technology (SUT) researchers. A total number of 188 articles investigated from the ISI Database were published during 2004-2006. They constituted 0.241 article per 1 academic personnel, and 0.480 article per 1 academic personnel who conducted research. The articles were published in 115 journals of which PHYSICAL REVIEW LETTERS has the highest 2005 journal impact factor (JIF = 7.489). In addition, the articles published in PHYS REV LETT were cited 57 times. The overall ratio of times cited per article was 2.298. Compared to the other 7 Thai science and technology universities/institutions, the ratio of the published articles by academic personnel of SUT was found to rank third after Asian Institute of Technology and Sirindhorn International Institute of Technology respectively. However, considering the ratio of the published articles with regard to the number of years since the university was established, it was found that SUT produced the highest number of published articles.

Keywords: Journal Publication Indicator; Journal Impact Factor; Publication Distribution; Research Paper; ISI Database

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