

# International Journal of Scientific Development and Research

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**IMPROVING THROUGHPUT AND ENERGY EFFICIENCY BY PCTAR PROTOCOL IN WIRELESS  
SENSOR NETWORK**

Published in Volume 1 Issue 8, August-2016, | Impact Factor: 9.15 by Google Scholar

Co-Authors - B Vijayalakshmi , Dr C Ramesh, Dr S Chenthur Pandian



Paper ID - IJSDr1608053  
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