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The Board of  
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**Pankaj Kumar Yadav**

In recognition of the publication of the paper entitled  
**BLACK HOLE ATTACK, ITS DETECTION AND MITIGATION UNDER AODV  
ROUTING PROTOCOL IN WSN USING EXPERT SYSTEM**

Published In IJCRT ( [www.ijert.org](http://www.ijert.org) ) & 7.97 Impact Factor by Google Scholar

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