



IMPACT OF BLACK HOLE ATTACK ON THE PERFORMANCE OF DYNAMIC SOURCE ROUTING  
 AND OPTIMIZED LINK STATE ROUTING PROTOCOLS IN MANETS

Reviewer 1: --

1. The sentence construction should be proper in several sections to be modified.
2. In several sections' sentences and paragraphs have some space problem, which needs to be corrected.
3. In several sections, sentences have spelling and grammar mistakes, which need to be corrected.

Page No.	Actual	Suggested
1	are collection	are a collection
1	used proactive	used as proactive
2	are group	Are a group
2	by means of wireless link	using a wireless link
2	wanting central	wanting a central
2	Communicates	communications
2	through control	through the control
2	which has been	which have been
2	which have no	which has no
2	increasingly range and size of node for examine	increases the range and size of the node for examining
2	changes their	changes in their
2	MANETs does not	MANETs do not
2	Sometime	Sometimes
2	links	link
2	protect it from such sort	protect them from such sorts
2	have approach	have an approach
2	of network	of the network
3	exist in ad-hoc network such as router	exists in the ad-hoc network such as a router
3	Networks	network's
3	perform as a router which can	performs as a router that can
3	is able to	Can
3	Results	results in
3	is able to	can
3	in communication	In the communication
3	choosing path	choosing a path
3	named as a	named a
3	which shows	that shows
3	interconnect through each other's,	interconnects through each other's,
3	on the basis of	the basis of

3	be dynamically conclude	dynamically conclude
3	to receiver	to the receiver
4	is well	is a well known
4	Reduces	reduce
4	by mischievous	by the mischievous
4	of ad-hoc	of the ad-hoc
4	which contains	that contains
4	Want	Wants
4	Intercepts	Intercept
4	It	them
4	from sender	from the sender
4	and fake	and the fake
4	is creates	is created
4	Packets	Packet
4	how a BH	how BH
4	Rises	Rise
4	sends a data packet to node	send a data packet to the node
4	if node	if the node
4	Ignores	Ignore
4	others	other
4	Sends	send
5	using NS-2	using the NS-2
5	of network	of the network
5	of OLSR	of the OLSR
5	using NS-2	using the NS-2
5	Done	Did
5	proposed security	Proposed a security
5	consume capacity	consume the capacity
5	Authors	The authors
5	proposed prevention	proposed the prevention
5	on OLSR	to the OLSR
5	is best	is the best
5	has negative	has a negative
5	on network	of the network
6	of mobile ad-hoc network	of the mobile ad-hoc network
6	Packets	packet
6	beside BH	besides the BH
6	about ad-hoc network	about the ad-hoc network
6	to TORA	with TORA
6	AODV executed	AODV are executed
6	is reactive	is a reactive
6	DSR	The DSR
6	entirely flexibility	an entire flexibility
6	as good as DSR	as well as DSR
6	use algorithm for	use an algorithm to
6	that performance	the performance
6	Videos	Video

6	in term	in terms
6	Programs	Program
7	accounted, amongst	accounted for, amongst
7	Performing	Performance
7	named as a deep	named a deep
7	than previous	than the previous
7	Which represents	This represents
7	attacks is	attacks are
7	To	With
7	nodes is	nodes are
7	to selfless	with the selfless
7	by normal	to a normal
7	Simulation	the simulation
7	for impact	for the impact
7	network structures that is more destructive	more destructive network structures
7	Through	By
7	Is	Are
7	of malicious	of the malicious
7	interferes the performances	interfere with the performances
7	Is	Are
7	of the more	of more
7	topologies base ad-hoc	topologies-based ad-hoc
7	on the basis of	based on
7	to modify	Modifying
7	other type	another type
8	of network model and traffic	of a network model and a traffic
8	carry out simulation in	Simulate
8	is constant	is the constant
8	per random	per the random
8	In order to	To
9	of total receive	of the total received
9	in communication	in a communication
9	metric actually tells how much	metric tells how
9	Average	The Average
9	Long	Longer
9	Units	Unit
9	of successfully	of successful
10	within transmission	within the transmission
10	OLSR are	OLSR is
10	with estimate	with an estimate
10	within transmission	within the transmission
10	DSR are	DSR is
10	which is	which are
11	related with	related to
11	are further decrease form	are further decreased from
11	node exists	node that exists
11	lesser number's	lesser number

11	Illustrate	Illustrates
11	Are	Is
11	with estimate of 81% beside	with an estimate of 81% besides
12	are calculates	is calculated
12	there are	there is
13	when BH	When the BH
13	reaches to their	reach their
13	by means of	Using
13	Discover	Discovering
13	Clarify	Clarifies
13	OLSR are	OLSR is
13	there is two	there are two
14	with approximation	with an approximation
14	within situation	within the situation
14	to “wireless	to the “wireless
14	there are more	there is more
15	there is two	there are two
15	DSR are	DSR is
16	On the basis of	Based on
16	drops	Drop
16	kind	Kinds
16	of strong	of a strong
16	Require	requires

**Comments to Editor :**

1. After some modification, the article can be accepted for possible publication

**Reviewer 2: --**

1. The paper should be written in JMCMS Journal format.
2. References and in-text citations are not in JMCMS Journal format. More references should be included and sequentially/adequately arranged, as cited in the text.
3. Authors are advised that the Abstract and conclusion section should be specific.
4. All the pictures and tables should be within the margin.
5. Conflict of interest regarding the article should be mention in the text.

**Comments to Editor :**

1. After some modification, the article can be accepted for possible publication.

**Reviewer 3: --**

1. The Paper should be written in JMCMS Journal format.
2. References and in-text citations are not in JMCMS format. More references should be included and sequentially/adequately arranged, as cited in the text.
3. The Abstract and Conclusion part are needed to be some modification in accordance to fulfill the paper's aim.
4. Authors are advised that write the full name of all the abbreviations.
5. Conflict of interest regarding the article should be mention in the text.

**Comments to Editor :**

1. After modifying the said points, the paper can be accepted for possible publication.