



SDI Review Form 1.6

Journal Name:	Asian Research Journal of Mathematics
Manuscript Number:	Ms_ARJOM_50727
Title of the Manuscript:	On Summing Formulas of Generalized Hexanacci and Gaussian Generalized Hexanacci Numbers
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments		
Minor REVISION comments		
Optional/General comments	<p>The paper is very well written. Topic of the paper is current and interesting. I think that it will be nice if authors check misspellings. Also, I think that it should be mentioned from the works which are related to the topic of paper.</p> <p>In the following articles, the authors obtained linear sums of some recurrence sequences which are closely related with the topic of this paper. It is clear that both results in these articles and methods in these articles are very similar with this article.</p> <p>I do not understand why the author referred to references 2 and 3 but the author did not mention from the following articles. Whereas, the following articles are closely related to this work. Even the topic of this work is related with the following articles more than the references 2 and 3.</p> <p>So, I suggest that the author mention the following articles anywhere in the paper (the author may mention these articles in introduction of the paper or a discussion section may be added to paper).</p> <p>1. E. Kilic, "The Binet formula, sums and representations of generalized Fibonacci p-numbers", European Journal of Combinatorics 29 (2008) 701–711. 3.</p> <p>2. I. Gültekin, O. Deveci, " On the arrowhead-Fibonacci numbers" Open Math. 2016; 14:</p>	



SDI Review Form 1.6

	<p>1104–1113.</p> <p>3. E. Kilic, D. Tasci, “ On the generalized order-k Fibonacci and Lucas numbers”, ROCKY MOUNTAIN JOURNAL OF MATHEMATICS Volume 36, Number 6, 2006, 1915-1926.</p> <p>4. D. Tasci, E. Kilic, “On the order-kgeneralized Lucas numbers”, Applied Mathematics and Computation 155 (2004) 637–641.</p> <p>5. O. Deveci, E. Kereduman, C.M. Campbell, “The Fibonacci-Circulant Sequences and Their Applications”, RANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, 2007, Volume: 41, Issue: A4, Pages: 1033-1038.</p> <p>6. O. Deveci, “On The Fibonacci-Circulant p-Sequences UTILITAS MATHEMATICA, Volume: 108, Pages: 107-124, SEP, 2018</p> <p>7. S. Falcon, Some new formulas on the K-Fibonacci numbers, <i>Journal of Advances in Mathematics</i>, 14(1), 7439-7445, 2018.</p>	
--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

PART 2:

	Reviewer’s comment	Author’s comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

Name:	Ömür Deveci
Department, University & Country	Kafkas University, Turkey