

Manuscript: “**Characterization Analysis of Textured and Diffused Monocrystalline Silicon Wafer**”

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Peer review:

**Reviewer 1:** Salloom A. Al-Juboori, Muta’h University, Jordan

**Reviewer 2:** M. Mofazzal Hossain, University of Liberal Arts Bangladesh, Dhaka, Bangladesh

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Date Manuscript Received: 1/2/2021	Date Review Report Submitted: 4/2/2021
Manuscript Title: <b>Characterization of textured and diffused Monocrystalline Silicon wafer</b>	
ESJ Manuscript Number: 0125/21	
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<i>Questions</i>	<i>Rating Result</i> [Poor] 1-5 [Excellent]
<b>1. The title is clear and it is adequate to the content of the article.</b>	<b>4</b>
<i>(Please insert your comments)</i>	
<b>2. The abstract clearly presents objects, methods and results.</b>	<b>4</b>

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<b>3. There are few grammatical errors and spelling mistakes in this article.</b>	<b>3</b>
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<b>4. The study methods are explained clearly.</b>	<b>4</b>
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<b>6. The conclusions or summary are accurate and supported by the content.</b>	<b>3</b>
<b>Needs to clarify the practical applications of the final results</b>	
<b>7. The references are comprehensive and appropriate.</b>	<b>2</b>
<b>All references are 2015 and older. Needs to consult recent references up to 2020</b>	

**Overall Recommendation** (mark an X with your recommendation) :

Accepted, no revision needed	
Accepted, minor revision needed	<b>X</b>
Return for major revision and resubmission	
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University/Country: University of Liberal Arts Bangladesh, Dhaka, Bangladesh	
Date Manuscript Received: 12 January 2021	Date Review Report Submitted: 15 March 2021
Manuscript Title: Characterization of textured and diffused Monocrystalline Silicon wafer	
ESJ Manuscript Number: <b>0125/21</b>	
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<i>Questions</i>	<i>Rating Result</i> [Poor] 1-5 [Excellent]
<b>1. The title is clear and it is adequate to the content of the article.</b>	<b>2</b>
<i>The title of the paper does not reflect the content of the paper. Authors should revise the title of the paper.</i>	
<b>2. The abstract clearly presents objects, methods and results.</b>	<b>3</b>

<i>The abstract should also need minor revision so that it reflects all the finding of the work.</i>	
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<b>4. The study methods are explained clearly.</b>	<b>4</b>
<i>Authors tried to clearly explain their methods and experiment.</i>	
<b>5. The results are clear and do not contain errors.</b>	<b>3</b>
<i>The results are clear and authors should give more explanation of the graphs.</i>	
<b>6. The conclusions or summary are accurate and supported by the content.</b>	<b>4</b>
<i>The conclusion is accurate except several grammatical error.</i>	
<b>7. The references are comprehensive and appropriate.</b>	<b>4</b>
<i>The references are appropriate.</i>	

**Overall Recommendation** (mark an X with your recommendation) :

Accepted, no revision needed	
Accepted, minor revision needed	<b>X</b>
Return for major revision and resubmission	
Reject	

**Comments and Suggestions to the Author(s):**

Authors carried out experiments on Si wafer based textured surface. They performed SEM and explained the merits of textured surface. However, before publication, authors should rigorously go through and revise the manuscript. There are several grammatical errors. Abstract and title should be revised.