

Review Form2

Book Name:	Science and Technology - Recent Updates and Future Prospects
Manuscript Number:	Ms_BPR_2053
Title of the Manuscript:	The Probability of the moiré effect in parallax-barrier and lenticular autostereoscopic 3D displays
Type of the Article	Book chapter

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimumof 3-4 sentences may be required for this part.		
Is the title of the article suitable? (If not please suggest an alternative title)		
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.		
Are subsections and structure of the manuscript appropriate?		
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimumof 3-4 sentences may be required for this part.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		

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Minor REVISION comments		
Is the language/English quality of the article suitable for scholarly communications?		
Optional/General comments	<u>Required modification:</u> Some of the modifications as shown in the document, as a sample. I did not comment on every required modification to avoid repetition. <u>The document suffers from two main problems:</u> 1- The introduction is incomprehensible to the general readers. For every statement, the authors need to refer to an illustration, 3D if required, to clarify the angles, planes, and directions that the authors are discussing. 2- The text describing the parameters or process is vague, and sometimes contradictory. These definitions need to be rewritten in a way to be clear with reference to an illustration, if possible. <u>The importance of the material:</u> Variation of pattern or maxima can be obtained mathematically, based on the relative position of the shadow to the grating, and also based on the angles of incident rays and that of the observer. However, variation could be affected by factors such as the irregularity of the grating, misalignments, and likes. The importance of this work is that can be used for quality control of production of physical systems. Therefore, the statistical analysis could be used in industry. <u>Recommendations:</u> The chapter needs a lot of modifications to be suitable for general readers. These modifications are shown above and in the attached file.	

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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