ICMJE DISCLOSURE FORM

Date:	.10/27/2022
Your Name:	Xiaohua Zhuang
Manuscript Tit	le: More than 20/20: the contrast sensitivity function
Manuscript nu	mber (if known):

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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8	Patents planned, issued or pending	None				
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10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None				
11	Stock or stock options	None				
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13	Other financial or non- financial interests	None				
Ple	Please summarize the above conflict of interest in the following box:					

None.	

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x I certify that I have answered every question and have not altered the wording of any of the questions on this form.