Response to Reviewers

# Reviewer 1

**Comment 1.** The indications and contraindications of IVL should be further detailed in the manuscript.

**Our response** – We thank the reviewer for their kind comments. We have added a new section of “Indications of S-IVL” in the new manuscript.


**Our response** – We thank the reviewer for their kind comments. We have added a separate section in the revised manuscript entitled “Mechanism of IVL” and have incorporated the suggested article as a new reference no.10.

**Comment 3.** Compared with the existing technology, such as rotablation, orbital atherectomy, and excimer laser, the advantage of IVL should be further elaborated.

**Our response** – We thank the reviewer for their kind comments. We...
have incorporated a new section entitled "S-IVL vis-a-vis Contemporary Calcium therapies" in the revised manuscript.

**Comment 4.** References NO.1 to NO.8 should be changed into more innovative and influential literatures. Reference NO.11 should be checked again.

**Our response** – We thank the reviewer for their kind comments. We have changed references 1 & 8. We have also corrected the reference no.11 and added a few more.

**Comment 5.** It would be more clearly if the authors could label a, b, c, and d in the figures. And please check whether Figure 4 cited in Case 1 is correct or not.

**Our response** – We thank the reviewer for their kind comments. We apologize for the error and wish to inform that we have relabeled all pictures with a,b,c,d wherever feasible. We have also renumbered the figures in revised manuscript as Figure 4 was incorrectly cited.

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# Reviewer 2

**Comment 1-** This article reviews the application of Shockwave
intravascular lithotripsy in coronary artery calcification and lists two clinical examples. It provides a new method for cardiologists and has strong clinical application value.

**Our response** – We thank the reviewer for their kind comments. Their favorable comments are welcome and justify the hard work poured into the making of the manuscript.