Data Sharing Statement		
Article Info	http://dx.doi.org/10.21037/atm-21-134	
Item	Question	Authors' Response (place "-" if not applicable)
1	Would you like to share data collected for your study to others?	Yes.
2	If not, would you like to share the reason for your decision?	-
3	What data in particular will be shared?	Information about the relationship between the impact direction and the TBI will be particularly shared. We found that a lateral impact was more injurious to the brain than an anterior-posterior impact.
4	Any other documents will be shared? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code.	Modeling process, FE model details, injury simulation process and results, study report will also be shared if requested.
5	When will data availability begin?	From the publication date.
6	When will data availability end?	This data can always be shared forever.
7	To whom will you share the data?	Maxillofacial surgeons, Biomechanics researchers.
8	For what type of analysis or purpose?	Refer to the results of this study, verify the accuracy of this FE model.
9	How or where can the data/documents be obtained?	Emails could be sent to the address below to obtain the shared data: lihaochengdu@163.com
10	Any other restrictions?	We may balance the potential benefits and risks for each request and then provide the data that could be shared.