Data Sharing Statement		
Article Info	http://dx.doi.org/10.21037/tcr-21-1692	
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?	The B16F10 cells were highly radiosensitive to 12C6+. Compared with X-ray, B16F10 cells irradiated by 12C6+ significantly reduced the expressions of matrix metalloproteinases to inhibit extracellular matrix cleavage and, thus, effectively inhibit cell invasion and metastasis.
4	Any other documents will be share? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code.	None
5	When will data availability begin?	From the publication date.
6	When will data availability end?	There years within the publication date
7	To whom will you share the data?	Who are intreste about the effects of heavy ion (12C6+) irradiation on the proliferation, apoptosis, cell cycle, migration, and epithelial - mesenchymal transition (EMT) of B16F10 cells.
8	For what type of analysis or purpose?	This study aimed to investigate the effects of heavy ion (12C6+) irradiation on the proliferation, apoptosis, cell cycle, migration, and epithelial - mesenchymal transition (EMT) of B16F10 cells.
9	How or where can the data/documents be obtained?	E-mail: gongdajie88_dr@163.com
10	Any other restrictions?	None