| Data Sharing Statement |  |   |
|------------------------|--|---|
| Article<br>Info        | http://dx.doi.org/10.21037/atm-20-6632   |   |
| Item                   | Question   | Authors' Response<br>(place "-" if not applicable)  |
| 1                      | Would you like to share data collected for your study to others?   | Y   |
| 2                      | If not, would you like to share<br>the reason for your decision?   | -   |
| 3                      | What data in particular will be shared?  | The RNA-sequence data in particular will be shared.   |
| 4                      | Any other documents will be<br>shared? Such as study<br>protocol, statistical analysis<br>plan, informed consent form,<br>clinical study report, analytic<br>code. | Statistical analysis plan will also be shared if requested.   |
| 5                      | When will data availability begin?   | From the publication date.  |
| 6                      | When will data availability end?   | Five years within the publication date, since the technique may be updated over time.   |
| 7                      | To whom will you share the data?   | Medical staff and scientific researchers who are<br>interested in kidney development and fibrosis   |
| 8                      | For what type of analysis or purpose?  | For re-analysis of the online and public sequencing data  |
| 9                      | How or where can the data/documents be obtained?   | The RNA sequencing data can be obtained from the<br>National Center for Biotechnology Information's<br>Gene Expression Omnibus with accession number<br>GSE131263;<br>Emails could be sent to the address below to obtain<br>the other shared data:<br>libingjue@zju.edu.cn |
| 10                     | Any other restrictions?  | We may balance the potential benefits and risks<br>for each request and then provide the data that<br>could be shared.  |