# Data Sharing Statement

| 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 vessel density data.                        |
| 4    | Any other documents will be share? Such as study protocol, statistical analysis plan, informed consent form, clinical study report, analytic code. | No                                              |
| 5    | When will data availability begin?                                       | Once published.                                 |
| 6    | When will data availability end?                                         | One year after publish.                         |
| 7    | To whom will you share the data?                                        | Researchers in the field who are interested in this research. |
| 8    | For what type of analysis or purpose?                                   | Depending on the researchers’ need.             |
| 9    | How or where can the data/documents be obtained?                         | The data can be emailed after the permission of the first author and corresponding author |
| 10   | Any other restrictions?                                                 | No                                              |