**Records removed beforescreening:**

**Duplicate records removed   
(n = 2363)**

**Records identified from**

**Databases (n = 9119)**

**Records screened**

**(n = 6756)**

**Records excluded**

**(n = 5183)**

**Reports excluded:**

* **Irrelevance or incomplete data (n = 974)**
* **Case reports, conference abstracts or letters to the editors (n = 422)**

**Reports assessed for eligibility**

**(n = 1573)**

**Studies included in meta-analysis:**

**- Variations (n = 73)**

**- Diameter (n = 86)  
- Ostial area (n = 18)**

Figure 1 | Flow diagram presenting process of collecting data included in this meta-analysis.