reading the stl file......

reading the stl file......

The number of the samples for BI8022 & MM8894 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of BI8022 & MM8894 is 46707.61715641769

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for BI8022 & RS4668 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of BI8022 & RS4668 is 84854.60752424388

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for BI8022 & VR1339 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of BI8022 & VR1339 is 52060.83488146772

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for BI8022 & WC610 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of BI8022 & WC610 is 59034.66831101109

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for MM8894 & RS4668 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of MM8894 & RS4668 is 95313.96363488569

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for MM8894 & VR1339 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of MM8894 & VR1339 is 56731.197974846495

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for MM8894 & WC610 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of MM8894 & WC610 is 76777.03572587366

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for RS4668 & VR1339 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of RS4668 & VR1339 is 75419.40459311033

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for RS4668 & WC610 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of RS4668 & WC610 is 81376.27700912915

================================================================================

reading the stl file......

reading the stl file......

The number of the samples for VR1339 & WC610 is 500

sampling the points......

extracting the features of the shape......

sampling the points......

extracting the features of the shape......

calculating the cost matrix......

doing the maximum matching......

calculating the total cost......

The total cost of VR1339 & WC610 is 73388.95657420222

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The total number of pairs of the growing aneurysm is 10

The average total cost of the pairs of two growing aneurysm is 70166.46

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