

rensen similarity coefficient (DSC,

| Structure   | 3D U-net  | HFCN       | FCN MV    | OAN MV    | OAN-RC MV | OAN-RC LSSF      |
|-------------|-----------|------------|-----------|-----------|-----------|------------------|
| Aorta       | 87.0±12.3 | 88.3± 8.8  | 85.0±4.2  | 85.5± 4.2 | 85.3± 4.1 | <b>91.8± 3.5</b> |
| Colon       | 77.0±11.0 | 79.3± 9.2  | 80.3± 9.1 | 81.5± 9.4 | 82.0± 8.8 | <b>83.0± 7.4</b> |
| Duodenum    | 66.8±12.8 | 70.3± 10.4 | 70.2±11.3 | 72.6±11.4 | 73.4±11.1 | <b>75.4± 9.1</b> |
| Gallbladder | 85.4±10.3 | 87.9± 7.5  | 87.8± 8.3 | 88.9± 6.2 | 89.4± 6.1 | <b>90.5± 5.3</b> |
| IVC         | 80.8±10.2 | 84.7± 5.9  | 84.0± 6.0 | 85.6± 5.8 | 86.0± 5.5 | <b>87.0± 4.2</b> |
| Kidney(L)   | 83.9±22.4 | 95.2± 2.6  | 96.1± 2.0 | 96.2± 2.2 | 95.9± 2.3 | <b>96.8± 1.9</b> |
| Kidney(R)   | 88.0±14.4 | 95.6± 4.5  | 95.8± 4.9 | 95.9± 4.9 | 96.0± 2.5 | <b>98.4± 2.1</b> |
| Liver       | 91.4± 9.9 | 95.7± 1.8  | 96.8± 0.8 | 97.0± 0.9 | 97.0± 0.8 | <b>98.0± 0.7</b> |
| Pancreas    | 79.3±11.7 | 81.4±10.8  | 84.3± 4.9 | 86.2± 4.5 | 86.6± 4.3 | <b>87.8± 3.1</b> |
| Small bowel | 69.9±17.3 | 71.1±15.0  | 76.9±14.0 | 78.0±13.8 | 79.0±13.4 | <b>80.1±10.2</b> |
| Spleen      | 89.6±9.5  | 93.1± 2.1  | 96.3± 1.9 | 96.4± 1.9 | 96.4± 1.7 | <b>97.1± 1.5</b> |
| Stomach     | 90.1± 7.2 | 93.2± 5.4  | 93.9± 3.2 | 94.2± 2.9 | 94.2± 3.0 | <b>95.2± 2.6</b> |
| Veins       | 60.7±23.7 | 74.5±10.5  | 74.8±10.7 | 76.8±11.2 | 77.4±12.1 | <b>80.7± 9.3</b> |