

Body Maps — Towards 3D Atlas of Human Body

Wenxuan Li¹, Chongyu Qu¹, Tiezheng Zhang¹, Hualin Qiao², Jie Liu³, Yucheng Tang⁴, Alan Yuille¹, Zongwei Zhou¹,*

¹Johns Hopkins University ²Rutgers University ³City University of Hong Kong ⁴NVIDIA

Featured by JHU CS News, accepted to RSNA-2023 (oral), NeruIPS-2023, ICLR-2024 (oral; top 1.2%), & ISBI-2024

Code, model, dataset, & annotation: https://github.com/MrGiovanni/SuPreM

*Correspondence to Zongwei Zhou zzhou82@jh.edu



Annotaated

1.9M

CT slices

Annotaated

5,195

CT volumes

Annotaated

9

body structures

Abdomenatias 1.0

release date: 02/09/2024 Happy New Year

Annotaated

3.5M

CT slices

Annotaated

9,262

CT volumes

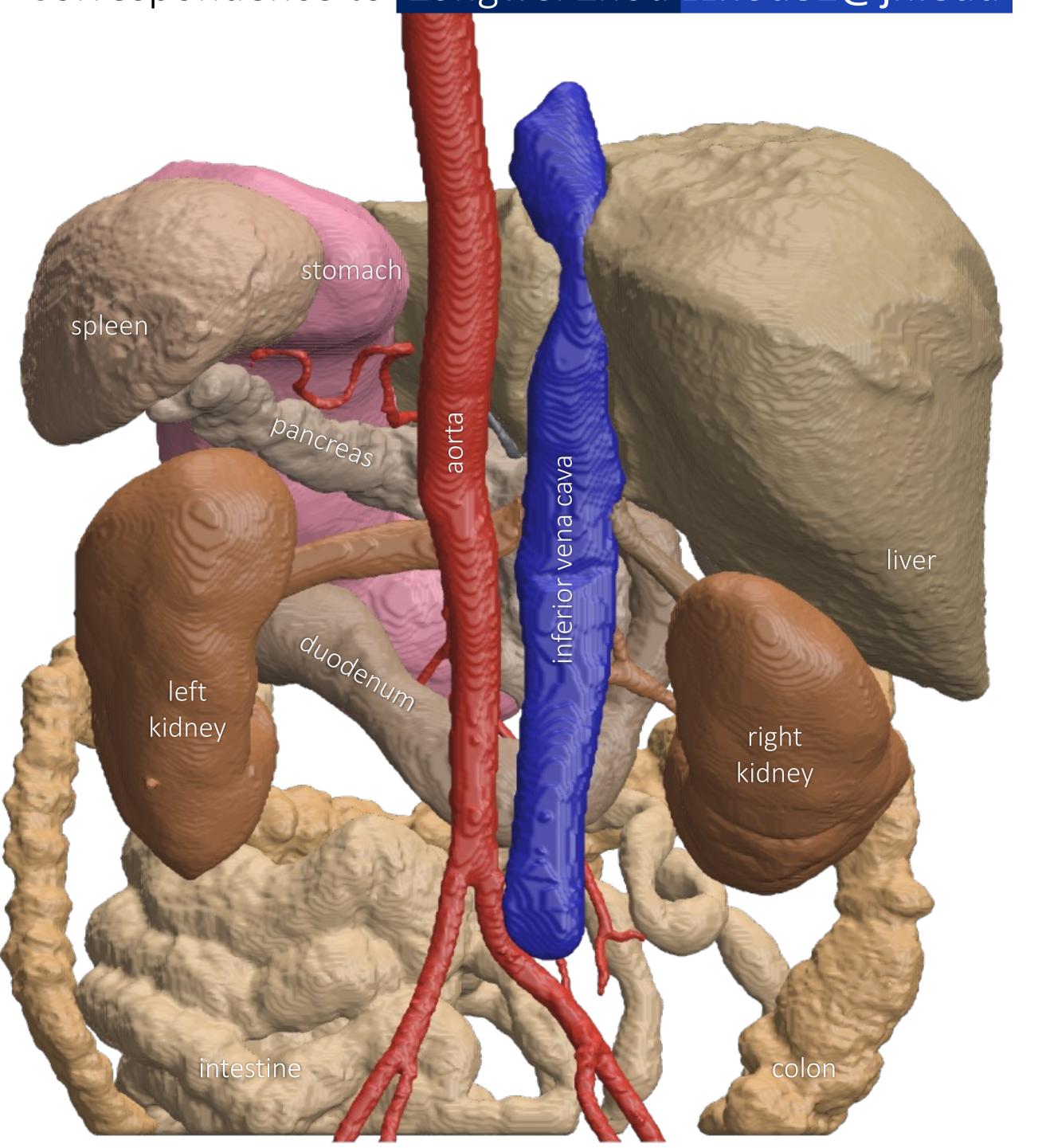
Annotaated

25

body structures

AbdomenAtlas 1.1

release date: 12/25/2024 Merry Christmas



Annotated
8.5M

CT slices

Annotated **22,682**

CT volumes

Annotaated

142

body structures

AbdomenAtlas Pro

internal use only open for collaboration

