

Citations

Week 1 and Week 2

[Chest X Ray 8 Dataset](#)

[CheXNeXt](#)

[Dermatology](#)

[Ophthalmology](#)

[Pathology](#)

Week 3

[Data - decathlon 10 challenge](#)

[Decathlon 10 paper](#) (contains brief background on CT — see task_01 (brain tumour))

[3D U-Net](#)

[U-Net](#)

Chest X Ray 8 Dataset === <https://arxiv.org/abs/1705.02315>

CheXNeXt ===

<https://journals.plos.org/plosmedicine/article?id=10.1371/journal.pmed.1002686>

Dermatology === <https://www.nature.com/articles/nature21056>

Ophthalmology === <https://www.ncbi.nlm.nih.gov/pubmed/27898976>

Pathology === <https://jamanetwork.com/journals/jama/fullarticle/2665774>

Data – Decathlon 10 challenge === <https://decathlon-10.grand-challenge.org/>

Decathlon 10 paper === <https://arxiv.org/pdf/1902.09063.pdf>

3D U-Net === <https://arxiv.org/abs/1606.06650>

U-Net === <https://arxiv.org/abs/1505.04597>