

# STYLE TRANSFER FOR FEATURE SPACE DISTRIBUTION MATCHING ACROSS DATA SOURCES

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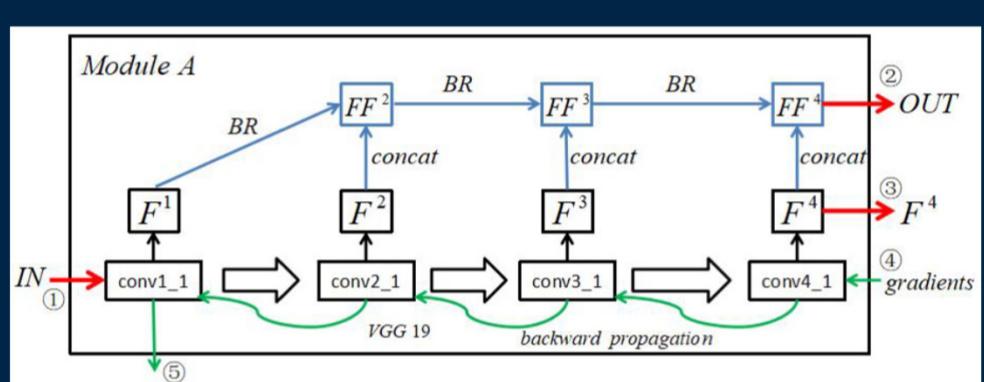
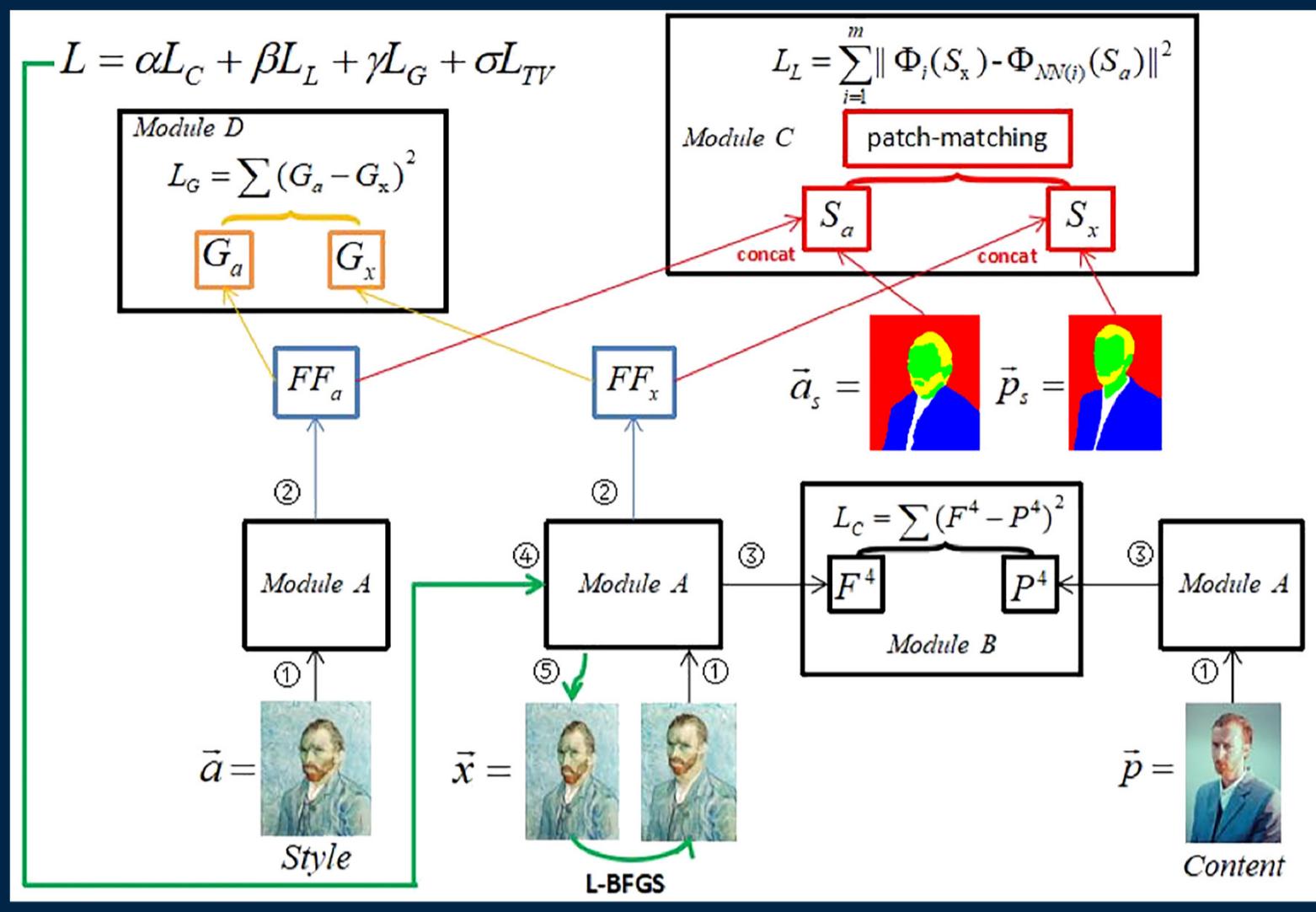


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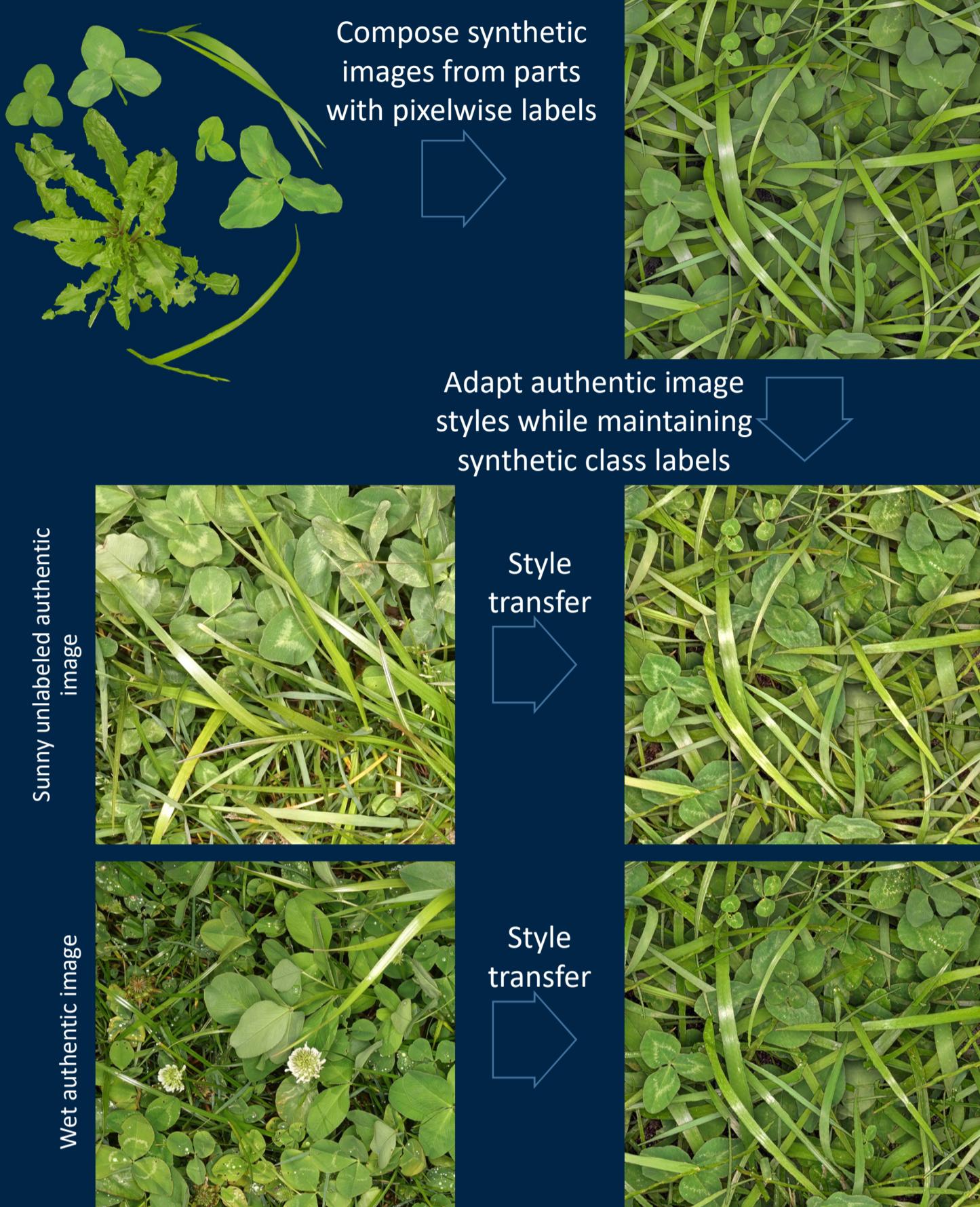
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Deploy GLStyleNet: Style transfer natural variations from authentic to synthetic images



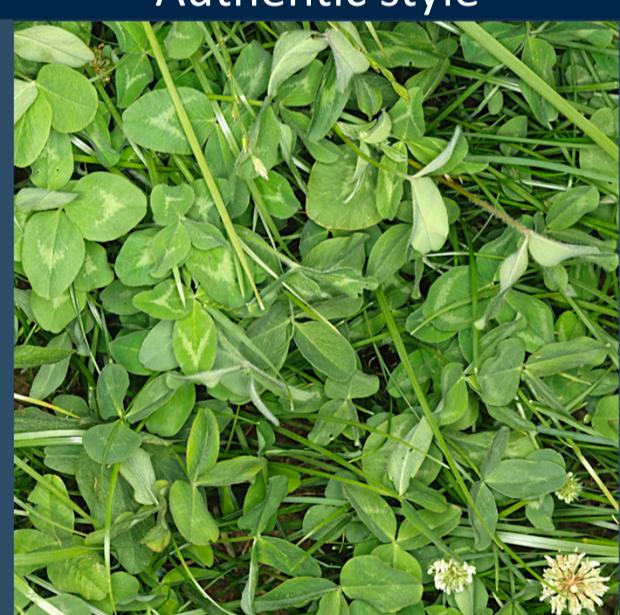
[GLStyleNet: Higher Quality Style Transfer Combining Global and Local Pyramid Features]



## Initial results

Synthetic-styled authentic image

Authentic content



Authentic style

FCN-8s

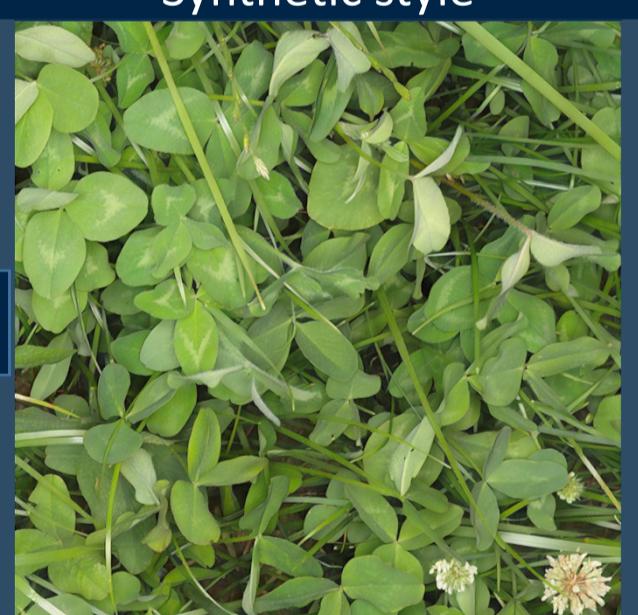
Authentic style score (deploy domain)



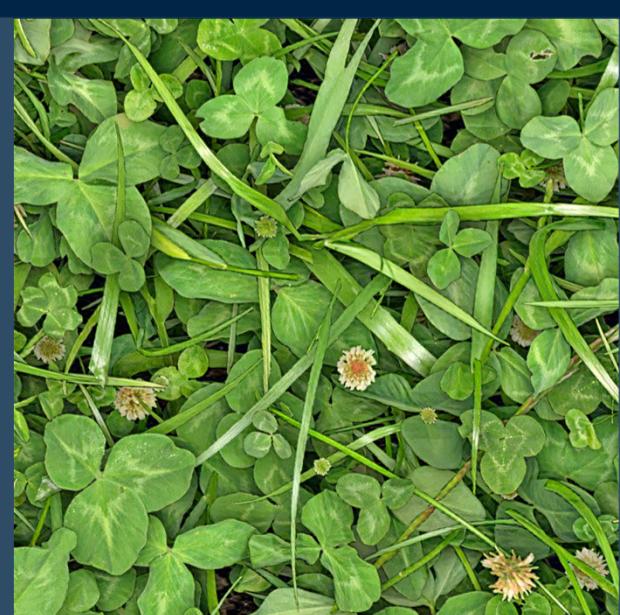
Synthetic style score (train domain)



Synthetic style

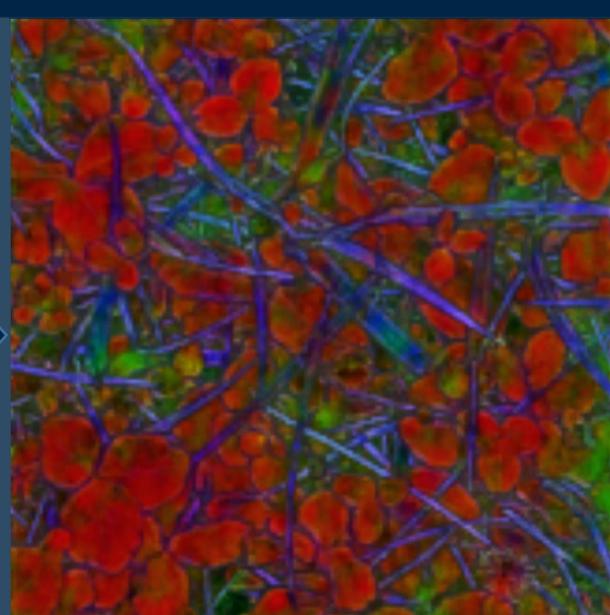


Synthetic content

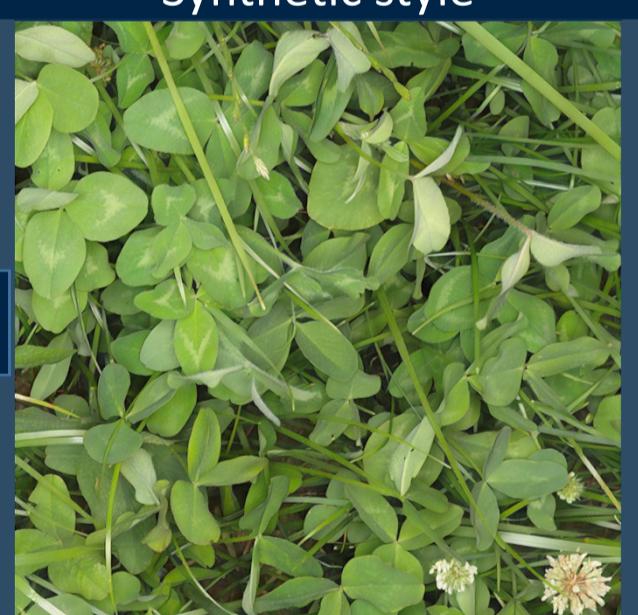
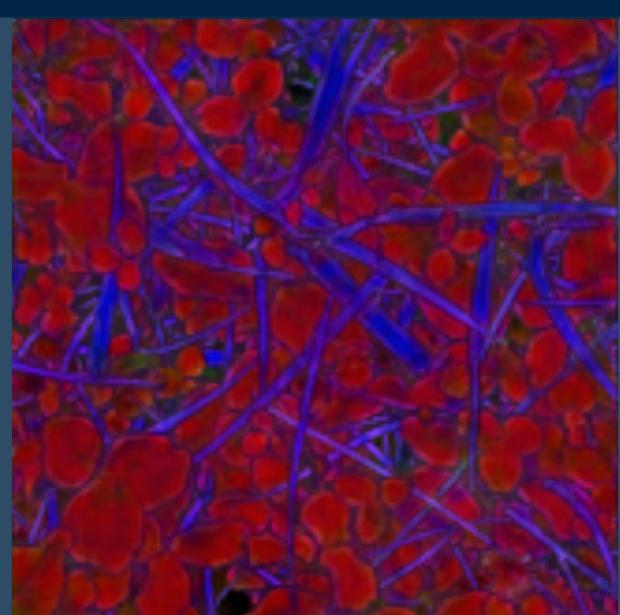


FCN-8s

Authentic style score (deploy domain)



Synthetic style score (train domain)



Authentic content

Synthetic content

Authentic-styled synthetic image



SMARTGRASS CLOVERSENSE



AARHUS  
UNIVERSITET



Score image classes

Clover

