

Report

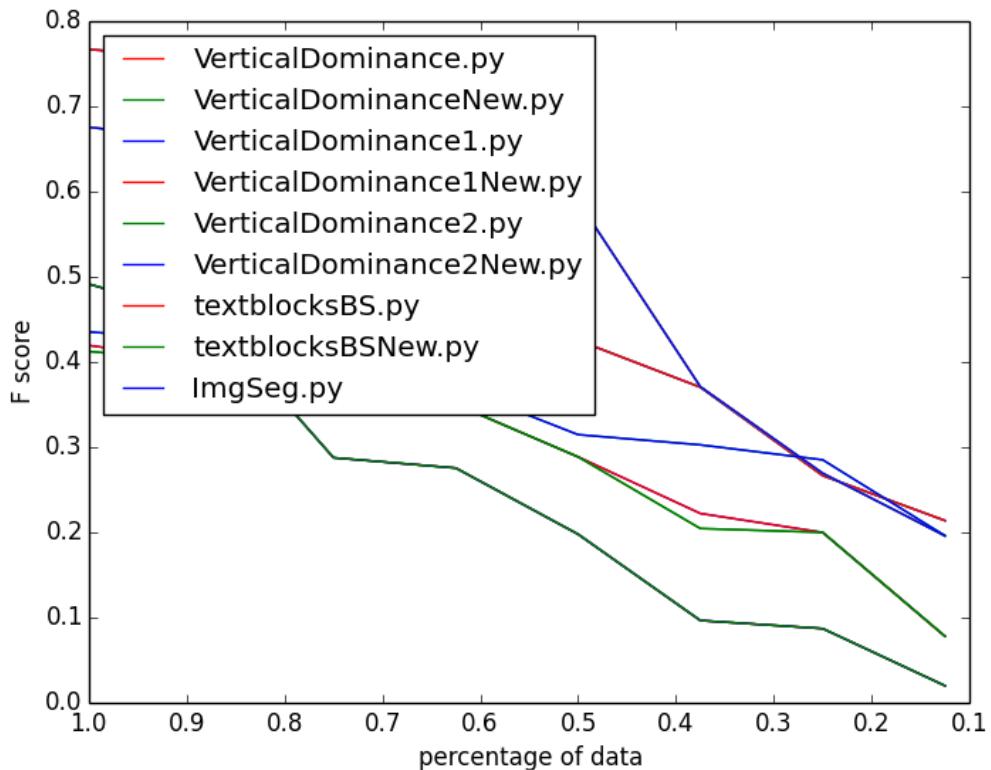
September 11, 2016

Evaluation Data

8

algorithm	precision	recall	fscore	time/s
VerticalDominance.py	0.213208045952	0.55125788391	0.291857424647	83.182442
VerticalDominanceNew.py	0.211237922449	0.544955362902	0.288788187795	3.969055
VerticalDominance1.py	0.533814541988	0.581186652292	0.514285652182	83.127141
VerticalDominance1New.py	0.533814541988	0.581186652292	0.514285652182	3.916367
VerticalDominance2.py	0.453023401066	0.637004073833	0.506976620247	103.475066
VerticalDominance2New.py	0.453023401066	0.637004073833	0.506976620247	4.572471
textblocksBS.py	0.169740563696	0.577060067448	0.238356536291	32.441756
textblocksBSNew.py	0.169740563696	0.577060067448	0.238356536291	2.611332
ImgSeg.py	0.228464977724	0.700141438154	0.341812171299	3504.744

Performance Curve



Outliers

Good outliers

filter: 0.7

filename	algorithm	score
0003.jpg	VerticalDominance1.py	0.766761768902
0005.jpg	VerticalDominance1.py	0.756710451171
0036.jpg	VerticalDominance1.py	0.71156944892
0003.jpg	VerticalDominance1New.py	0.766761768902
0005.jpg	VerticalDominance1New.py	0.756710451171
0036.jpg	VerticalDominance1New.py	0.71156944892

Bad outliers

filter: 0.4

filename	algorithm	score
0003.jpg	VerticalDominance.py	0.377064756615
0006.jpg	VerticalDominance.py	0.288625592417
0033.jpg	VerticalDominance.py	0.0780203702662
0034.jpg	VerticalDominance.py	0.350291639663
0035.jpg	VerticalDominance.py	0.222222222222
0036.jpg	VerticalDominance.py	0.399119589142
0037.jpg	VerticalDominance.py	0.2
0003.jpg	VerticalDominanceNew.py	0.377064756615
0006.jpg	VerticalDominanceNew.py	0.288625592417
0033.jpg	VerticalDominanceNew.py	0.078227262469
0034.jpg	VerticalDominanceNew.py	0.350291639663
0035.jpg	VerticalDominanceNew.py	0.204545454545
0036.jpg	VerticalDominanceNew.py	0.399119589142
0037.jpg	VerticalDominanceNew.py	0.2
0033.jpg	VerticalDominance1.py	0.213916218683
0035.jpg	VerticalDominance1.py	0.37037037037
0037.jpg	VerticalDominance1.py	0.2666666666667
0033.jpg	VerticalDominance1New.py	0.213916218683
0035.jpg	VerticalDominance1New.py	0.37037037037
0037.jpg	VerticalDominance1New.py	0.2666666666667
0033.jpg	VerticalDominance2.py	0.195956454121
0035.jpg	VerticalDominance2.py	0.370967741935
0037.jpg	VerticalDominance2.py	0.269461077844
0033.jpg	VerticalDominance2New.py	0.195956454121
0035.jpg	VerticalDominance2New.py	0.370967741935
0037.jpg	VerticalDominance2New.py	0.269461077844
0006.jpg	textblocksBS.py	0.287642276423
0033.jpg	textblocksBS.py	0.0200507029269
0034.jpg	textblocksBS.py	0.275540275049
0035.jpg	textblocksBS.py	0.197841726619
0036.jpg	textblocksBS.py	0.0871420949671
0037.jpg	textblocksBS.py	0.0965804066543
0006.jpg	textblocksBSNew.py	0.287642276423
0033.jpg	textblocksBSNew.py	0.0200507029269
0034.jpg	textblocksBSNew.py	0.275540275049
0035.jpg	textblocksBSNew.py	0.197841726619
0036.jpg	textblocksBSNew.py	0.0871420949671
0037.jpg	textblocksBSNew.py	0.0965804066543
0005.jpg	ImgSeg.py	0.314733802944
0033.jpg	ImgSeg.py	0.285203525166
0034.jpg	ImgSeg.py	0.370775139664
0035.jpg	ImgSeg.py	0.302725705099
0037.jpg	ImgSeg.py	0.196129323182

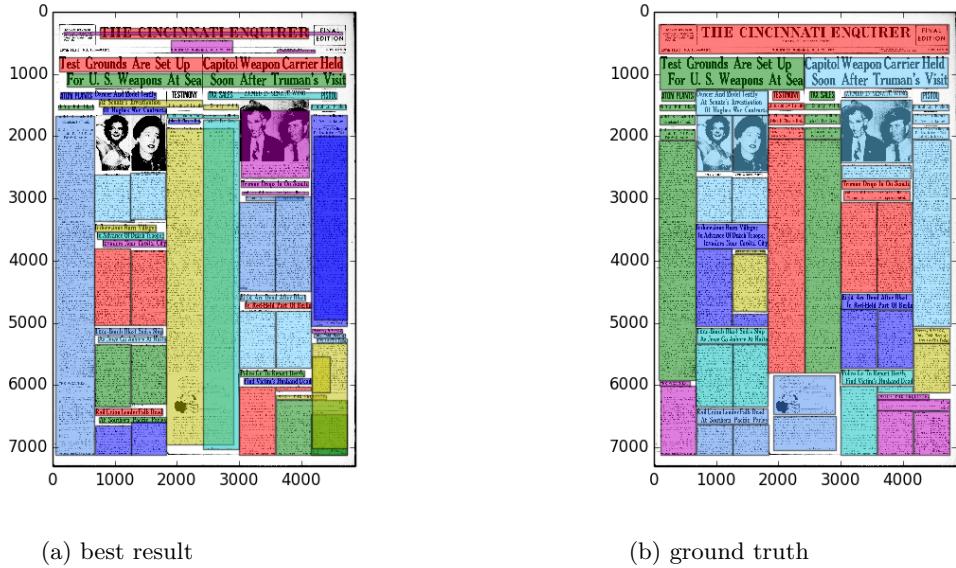


Figure 1: best result of VerticalDominance.py

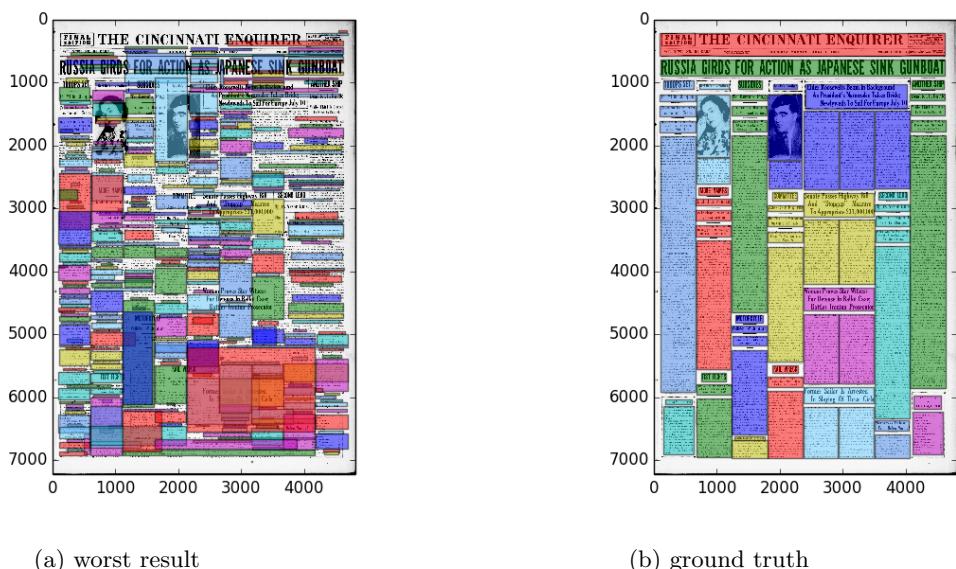


Figure 2: worst result of VerticalDominance.py

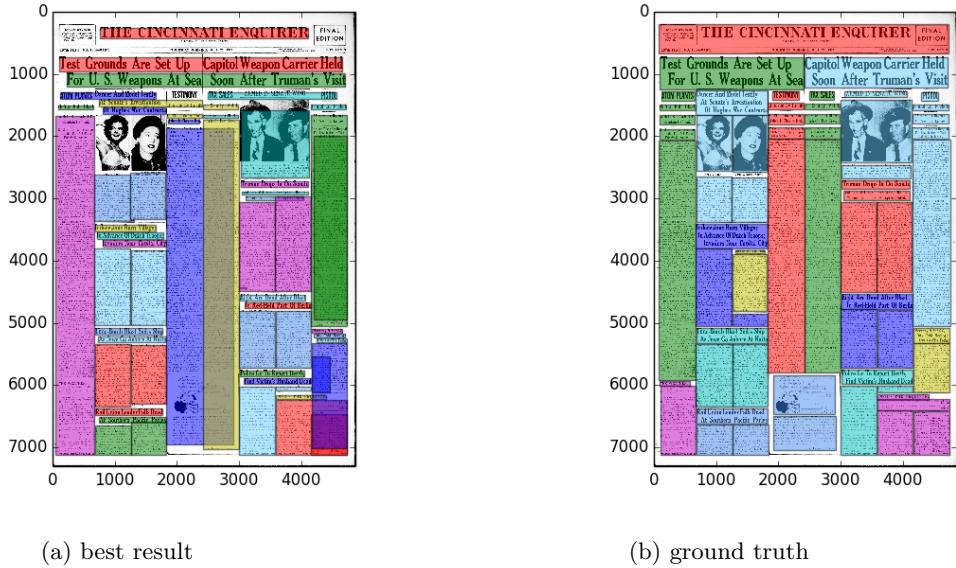


Figure 3: best result of VerticalDominanceNew.py

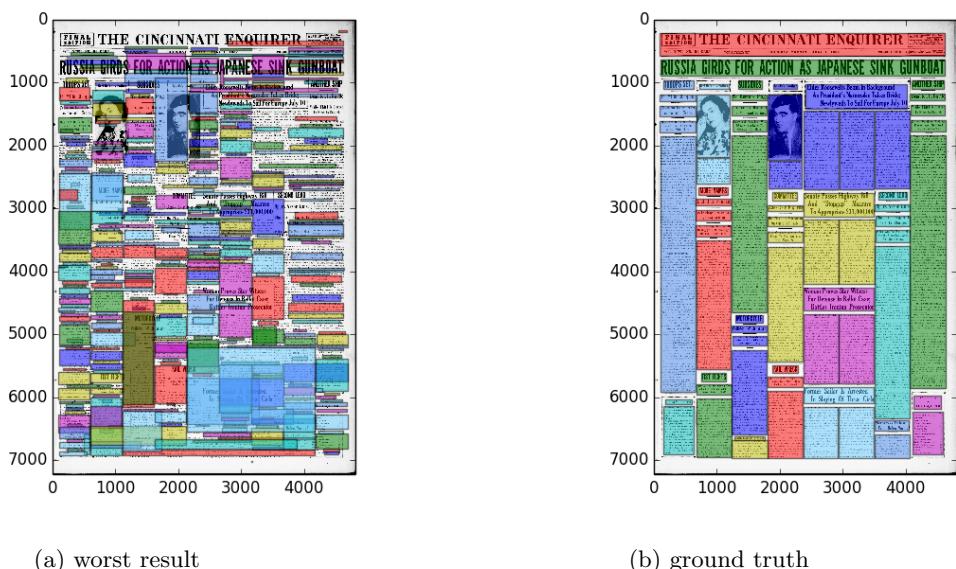


Figure 4: worst result of VerticalDominanceNew.py

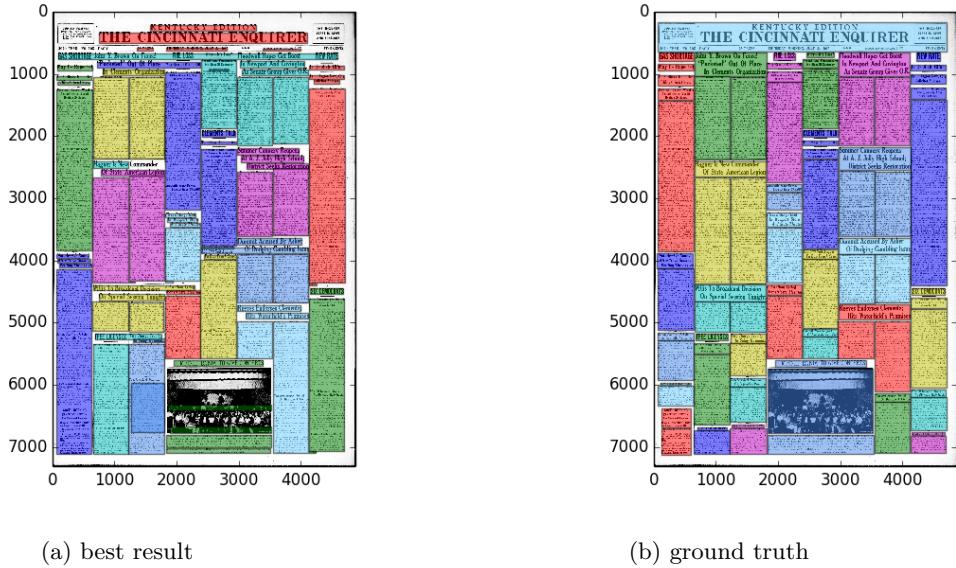


Figure 5: best result of VerticalDominance1.py

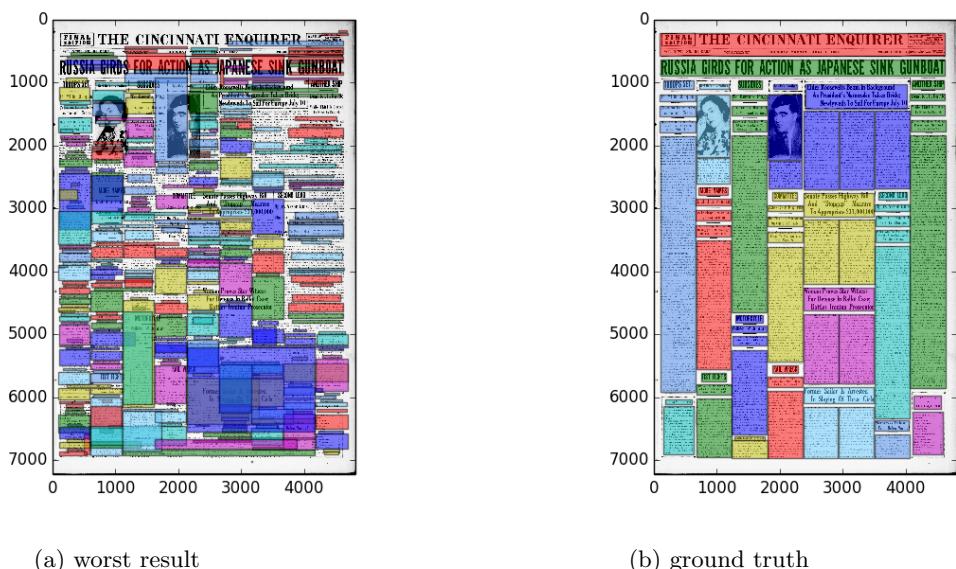


Figure 6: worst result of VerticalDominance1.py

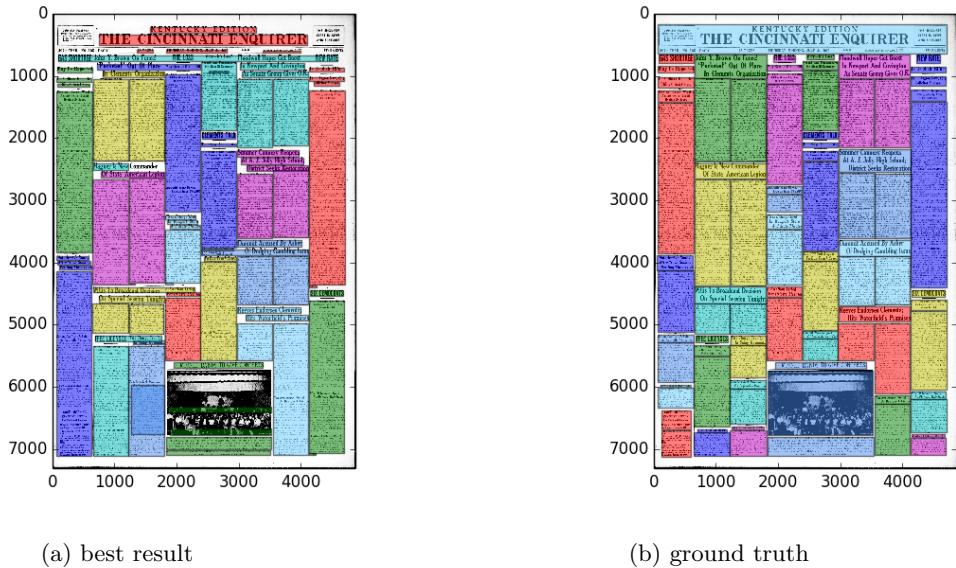


Figure 7: best result of VerticalDominance1New.py

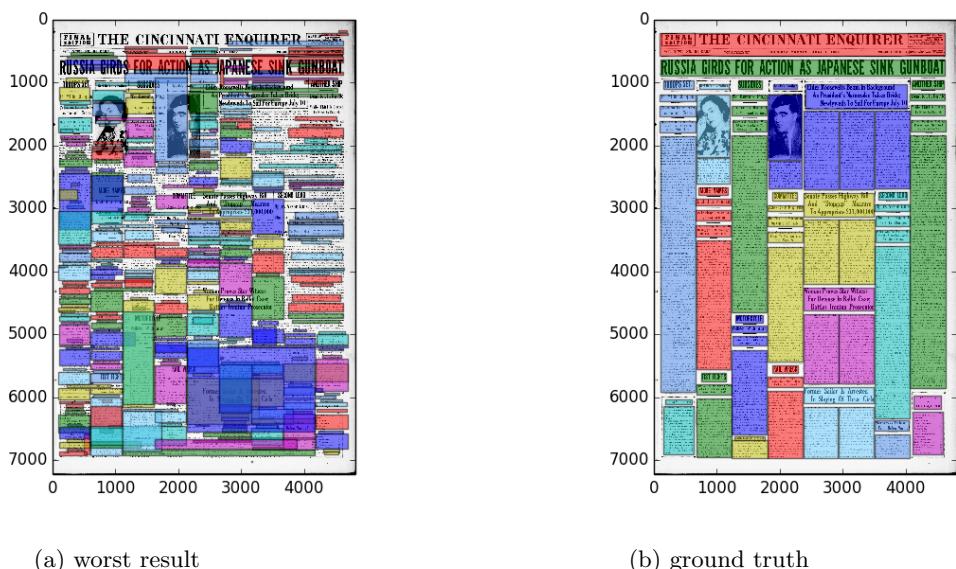


Figure 8: worst result of VerticalDominance1New.py

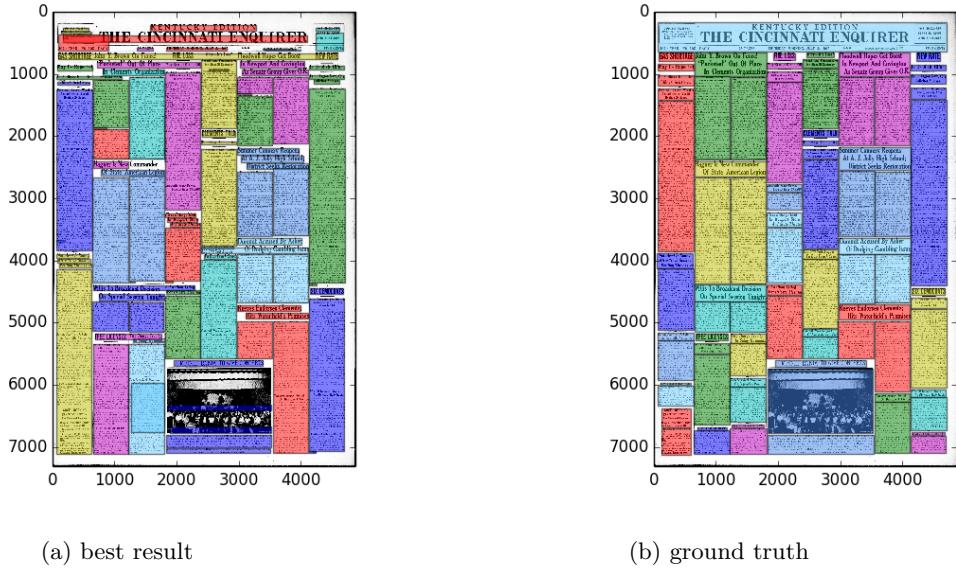


Figure 9: best result of VerticalDominance2.py

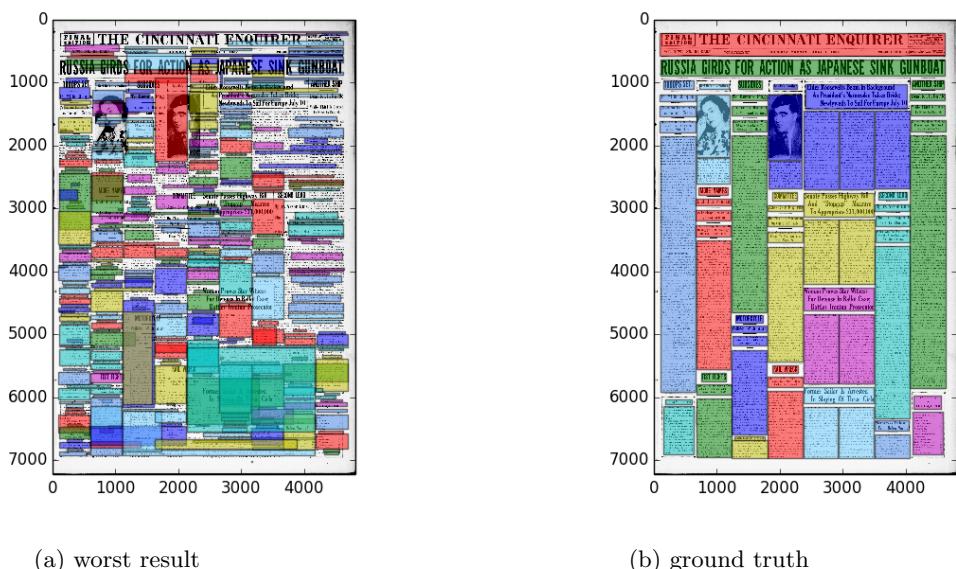


Figure 10: worst result of VerticalDominance2.py

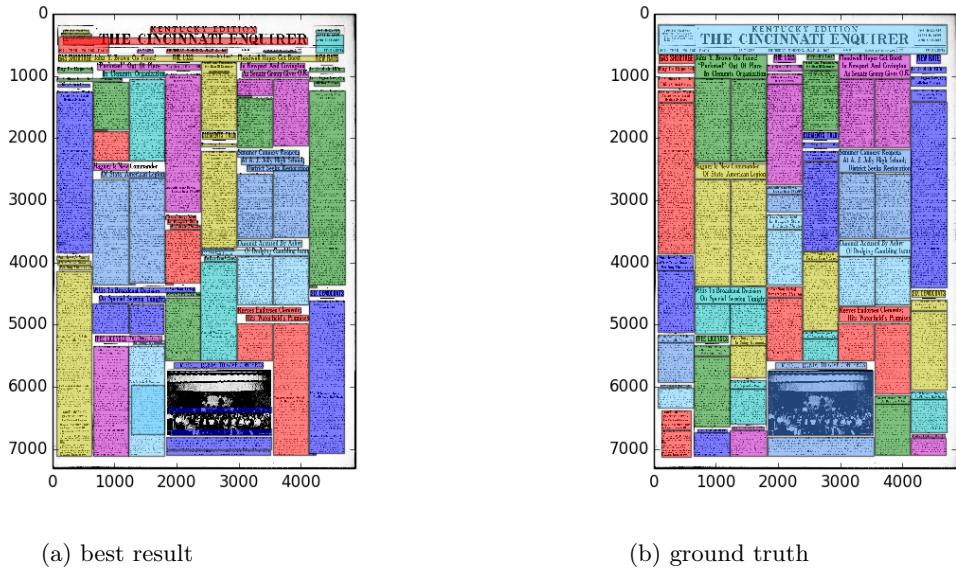


Figure 11: best result of VerticalDominance2New.py

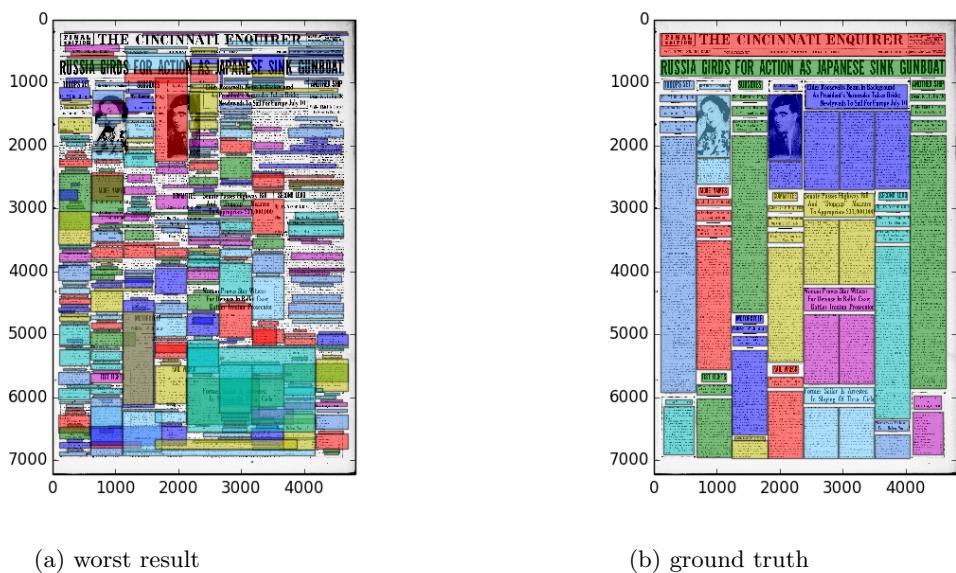


Figure 12: worst result of VerticalDominance2New.py

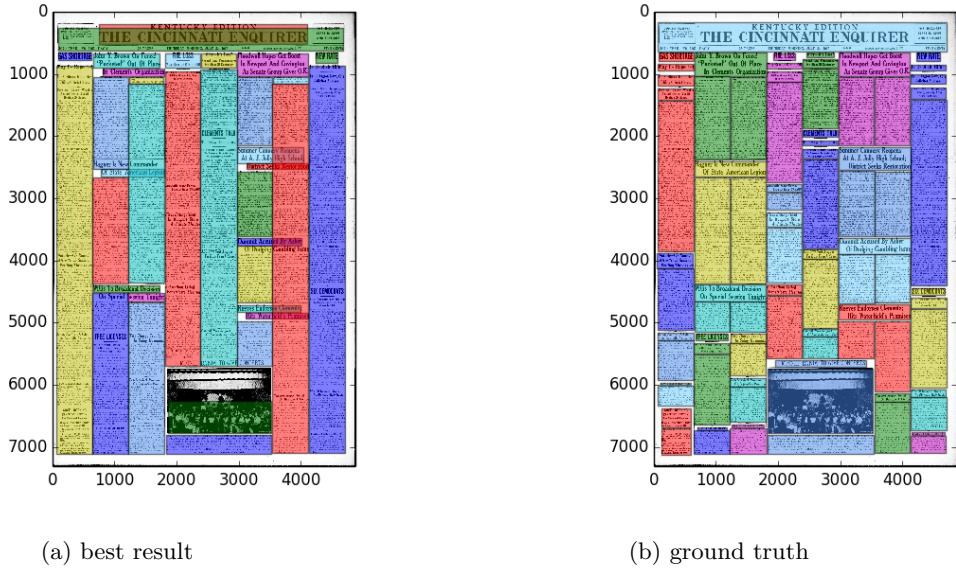


Figure 13: best result of textblocksBS.py

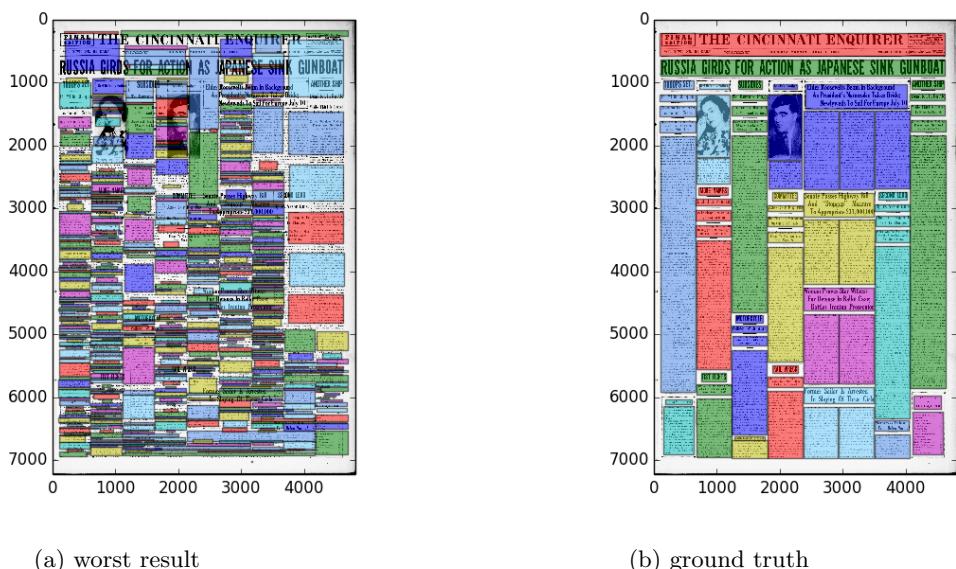


Figure 14: worst result of textblocksBS.py

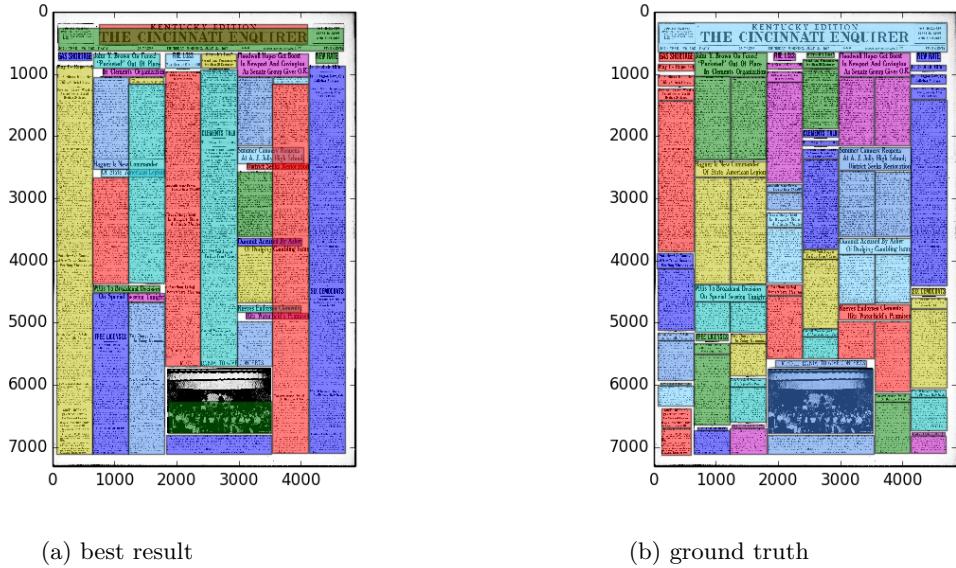


Figure 15: best result of textblocksBSNew.py

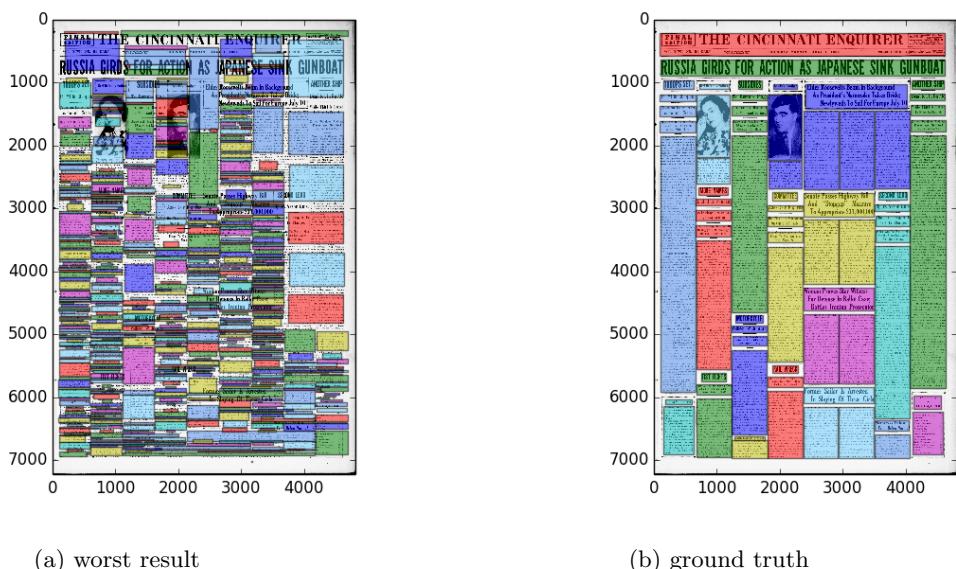


Figure 16: worst result of textblocksBSNew.py

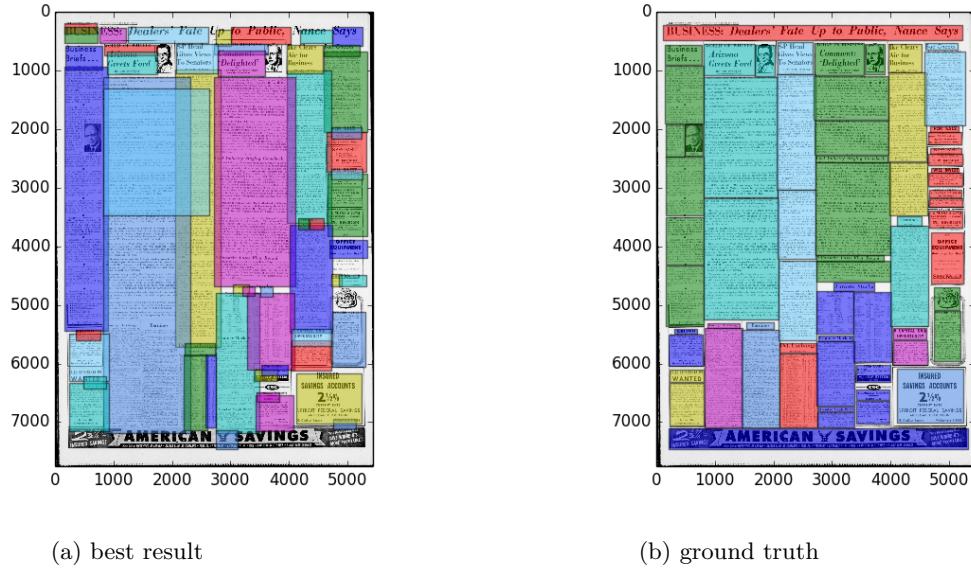


Figure 17: best result of ImgSeg.py

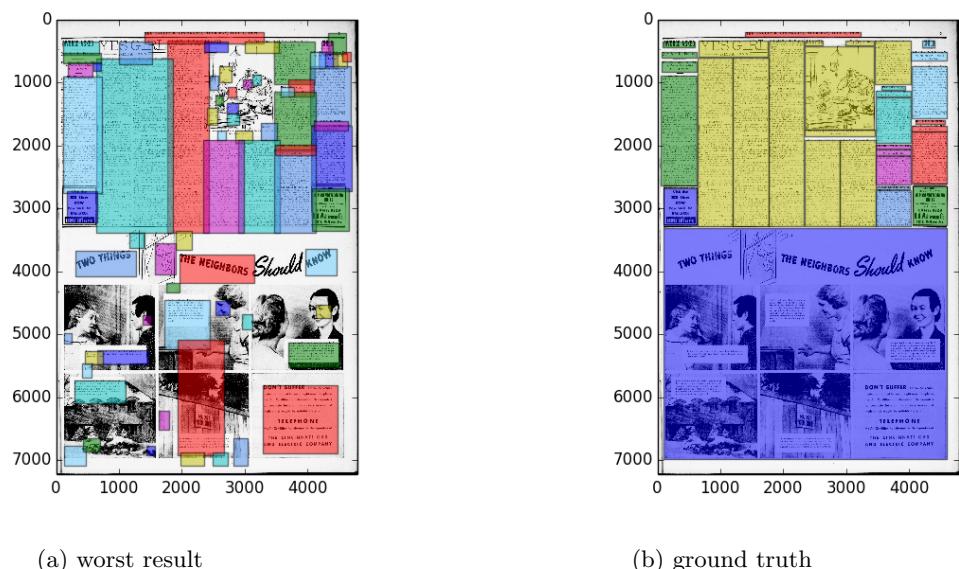


Figure 18: worst result of ImgSeg.py