Make thumbnail images of posters from PDF files

<2015.6.26>

On the Linux/Cygwin/OS X command line:

```
$ convert -thumbnail 300 Cate_Brown_Roldan_SfN_2014_FINAL.pdf
outputFileName.png
```

To create thumbnail image of one page of a multi-page PDF file (like a journal article):

```
$ convert -thumbnail pdfFileName.pdf[0] outputFileName.png
```

[0] is for first page, [1] for second, etc.

Crop images using command line

<2016-01-08>

```
convert rwls_residual_time_series.png -gravity South -crop 0x30%+0+0
rwls_residual_time_series_crop.png
```

This means: “Crop from bottom up (`-gravity South`) leaving all width and removing 30% of height (`0x30%+0+0`)”

From this and related pages:

http://www.imagemagick.org/Usage/crop/#crop_gravity

From:
https://wiki.anthonycate.org/ - **Visual Cognitive Neuroscience**

Permanent link:
https://wiki.anthonycate.org/doku.php?id=resources:imagemagick_resources&rev=1452563690

Last update: **2019/05/22 20:08**