**Supplement S2 Table**

**S2 Table. Python packages.**

The code requires packages for Python 3 to be pre-installed.

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| --- | --- |
| Package | version |
| Conda | 4.5.8 |
| Dominate | 2.3.1 |
| Pillow | 5.1.0 |
| Scikit-image | 0.14.0 |
| Scikit-learn | 0.19.1 |
| Scipy | 1.10 |
| Torch | 0.4.0 |
| Torchfile | 0.1.0 |
| Torchvision | 0.2.1 |