www.datascienceacademy.com.br

Programação Paralela em GPU

Bibliografia, Referências e Links úteis

Bibliografia, Referências e Links úteis:

Numba
http://numba.pydata.org/

Numba Github
https://github.com/numba/numba

Numba For CUDA GPUs
http://numba.pydata.org/numba-doc/0.34.0/cuda/index.html

Optimizing Python in the Real World: NumPy, Numba, and the NUFFT
https://jakevdp.github.io/blog/2015/02/24/optimizing-python-with-numpy-and-numba/

NumbaPro (descontinuado)
https://docs.continuum.io/numbapro/

OpenCL
https://www.khronos.org/opencl/

PyOpenCL
https://mathema.tician.de/software/pyopencl/

PyOpenCL for Windows
http://www.lfd.uci.edu/~gohlke/pythonlibs/#pyopencl

PyOpenCL
https://pypi.python.org/pypi/pyopencl