PyTorch
RRID:SCR_018536
Type: Tool

Proper Citation

PyTorch (RRID:SCR_018536)

Resource Information

URL: https://pytorch.org/

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Description: Open source machine learning library based on Torch library, used for applications such as computer vision and natural language processing. Software Python package that provides tensor computation with strong GPU acceleration and deep neural networks built on tape-based autograd system.

Resource Type: Resource, software resource, software toolkit

Keywords: Computer vision, natural language processing, Python, tensor computation, neural network

Related resources: PySyft

Availability: Free, Available for download, Freely available

Website Status: Last checked down

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Alternate URLs: https://github.com/pytorch/pytorch

Ratings and Alerts
No rating or validation information has been found for PyTorch.

No alerts have been found for PyTorch.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 151 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.


Shang J, et al. (2020) CHEER: HierarCHical taxonomic classification for viral mETagEnomic data via deep leaRning. Methods (San Diego, Calif.).


