



# NRP News basket

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## Articles

Abrahamyan, L. et al. (2021). [Learned Gradient Compression for Distributed Deep Learning](#), arXiv.org.

Hu, W. et al. (2021). [OGB-LSC: A Large-Scale Challenge for Machine Learning on Graphs](#), arXiv.org

Yunbo, W. et al. (2021). [PredRNN: A Recurrent Neural Network for Spatiotemporal Predictive Learning](#), arXiv.org.

Di Luca, M. et al.(2021). [Future of the aging brain: Bridging the gap between research and policy](#), Aging Brain.

[A New Lens on Understanding Generalization in Deep Learning](#), Google AI blog, March 2021.

Majid Naji, S. et al. (2021). [Efficient Sparse Artificial Neural Networks](#), arXiv.org.

Dayton, L. (2021). [Call for human rights protections on emerging brain-computer interface technologies](#), Nature Index.

[A radical new technique lets AI learn with practically no data](#), MIT Technology Review, October 2020.

## Resources

GAZEBO - [Community meeting: Edifice](#) (March 2021).

[Towards AI / Tutorials](#)

[Best of arXiv.org for AI, Machine Learning, and Deep Learning – February 2021](#), insideBIGDATA.

[Global Robotic Standards](#), Robotics Industries Association.

[From Design to Deploy: The whole Lifepath of a Machine Learning app](#), Towards AI, March 2021.

[Convolutional Neural Network](#), DeepAI.

