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A note on the applications of one primary function in deep neural networks. (English)

MSC:
41A25 Rate of convergence, degree of approximation
41A30 Approximation by other special function classes
68T99 Artificial intelligence
82C32 Neural nets applied to problems in time-dependent statistical mechanics
92B20 Neural networks for/in biological studies, artificial life and related topics

Keywords:
deeReLU network; interpolation; approximation; modulus of continuity

Software:
ImageNet

Full Text: DOI

References: