Joint design and compression of convolutional neural networks as a Bi-level optimization problem

#	Paper	IF	Citations
5	Localization and reduction of redundancy in CNN using L1-sparsity induction. *Journal of Ambient Intelligence and Humanized Computing*,	3.7	0
4	Topology optimization search of deep convolution neural networks for CT and X-ray image classification. *BMC Medical Imaging*, **2022**, 22,	2.9	1
3	Traffic Disturbance Mining and Feedforward Neural Network to Enhance the Immune Network Control Performance. **2023**, 99-106		2
2	Design and Compression Study for Convolutional Neural Networks Based on Evolutionary Optimization for Thoracic X-Ray Image Classification. **2022**, 283-296		0
1	Exploring the Advancements and Future Research Directions of Artificial Neural Networks: A Text Mining Approach. **2023**, 13, 3186		0