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results on the validation sets are discussed in detail. it is shown that, depending on the type of database, the proposed method can offer the best mean percentage error $x_m = 12.76\%$. the most striking results, without surprise, are the ones of the network I3_3. in fact, the training of this network has two parameters: the number of hidden neurons and the dropout probability (i.e., tr). besides, it is important to be reminded that the entire process is performed on the training set. in fact, this is one of the essential aspects of a good dl model. the second layer of the proposed model allows the first layer to interact with the training data by increasing the capacity of the neural network. in fact, the number of neurons of the second layer is able to enlarge the capacity of the network to be able to recognize the distribution of data in the training set. the training of this second layer has only two parameters: the number of neurons in the hidden layer and the dropout probability (i. the third layer of the proposed model allows the first two layers to interact with the training data by increasing the capacity of the neural network. in fact, the number of neurons in the hidden layer can enlarge the capacity of the neural network to be able to recognize the distribution of data in the training set. the training of this third layer has only two parameters: the number of neurons in the hidden layer and the dropout probability (i. the last layer of the proposed model allows the first three layers to interact with the training data by increasing the capacity of the neural network. the training of this last layer has only two parameters: the number of neurons in the hidden layer and the dropout probability (i. in conclusion, the proposed model is a suitable dl model to predict the behavior of the materials under thermo-mechanical loading, and the first layer is able to combine and identify the complex mechanical characteristics of the structure under thermo-mechanical loading. furthermore, the second and the third layers of the proposed model are able to enlarge the capacity of the neural network to be able to recognize the distribution of data in the training set, whereas the last layer allows the first three layers to interact with the training data by increasing the capacity of the neural network.

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this paper introduces a completely different approach to regression problems from the point of view of a deep belief network (dbn). we show that it can provide a very efficient, scalable solution by using general network structures and cost functions instead of specialized network structures and cost functions. we also provide a distributed model to complete data cubes and apply it to the case of logistic regression. the overall aim is to use an unsupervised, distributed dbn framework to solve the semi-supervised, distributed dbn framework as a general algorithm. this work aims to investigate the possibility of using a neural network based on a stacked residual network (resnet) for the regression of the logarithmic length scale for the free-energy of liquid state. this study focuses on the distribution of the features in the input space

of the neural network and the effect of the data distribution on the output and results from the neural network. in addition, the study also describes the effect of the changes on the free energy of the liquid state from a database of experimental data. finally, we show that the features of the input data can be obtained by learning them on the output data. neural network are neural-like computational systems that are based on the behaviour of neurons. the networks are structurally simple, with connections being implemented as analog or digital electronic circuits. the systems have a limited ability to memorize information, but can learn both from examples and from experience. the simplest form of a neural network is the perceptron, which is suitable for performing classic pattern recognition tasks. the perceptron is a two-layer neural network, consisting of an input layer and an output layer. the input layer consists of nodes or synapses that receive inputs, and the output layer performs the calculation of the output of the perceptron. essentially the perceptron is a computation device with weights of a simple mathematical function. 5ec8ef588b

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