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2. D. H. Chang And S. Islam, "Estimation Of Soil Physical Properties Using Remote Sensing And Artificial Neural Network," Remote Sensing Of Environment, Vol. 74, Pp. 534- 544, 2000. 3. E. Fahlman, Scott. An Empirical Study Of Learning Speed In Back Propagation Networks. Technical Report CMU-CS-88-162, CMU, CMU, September 1988. 4. 1th, 2024

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