

CV Mahmoud Bayat



I am Mahmoud Bayat. I am a graduated forestry science and Assistant Prof. Research Institute of Forests and Rangelands, Agricultural Research, Education and Extension Organization (AREEO), Tehran, Iran.

I received my B.A., M.Sc. and Ph.D. degree from University of Tehran in Iran. I am exactly working on your requested in some research and articles. I work with Dr. Charles P.-A. Bourque, Dr Pete Bettinger, Dr Eric Zenner, Dr, Aaron Weiskittel, Dr Harold Burkhart, and Dr Timo Pukkala.

My previous research experience is in forest modeling and inventory, but I am also interested in application of artificial intelligence and Machine Learning in forestry.

My current project are '1- Growth and yield models for uneven – aged and mixed broadleaf forest by Neural Network method and 2- Monitoring, Mapping and Modeling variation tree species richness and determining biophysical variables using Symbolic regression and Artificial Neural Networks in Northern Iran Forests.

My experience working with SPSS, Mat lab and other statistical tools in forest science. If you have the time, I would love to discuss this with you by email or by phone. I am also happy to tell you more about myself and my background, and can provide copies of my CV and transcripts upon request.

https://www.researchgate.net/profile/Mahmoud_Bayat3

<https://scholar.google.com/citations?user=ygnlKeUAAAAJ&hl=en&oi=ao>

<https://www.scopus.com/authid/detail.uri?authorId=55808362200>

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Best regards, Mahmoud Bayat

My recent publications:

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