



PERSONAL INFORMATION:

Full Name: Hashem Habashi

Nationality: Iranian

Academic Level: Associate Professor

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EDUCATION:

Ph.D., 2007, Forest Soil Ecology, Tarbiat Modares University, Iran

MS. 1197. Forest Ecology, Tarbiat Modares University, Iran

BS, 1194. Forestry, University of Guilan, Iran

RESEARCH INTEREST:

Forest Soil Carbon & Humus, Forest Soil Biology, Biogeochemistry

PUBLICATION:

H Habashi, SM Hosseiniand, R Rahmani. 2007. Stand structure and spatial patterns of trees in mixed Hyrcanian Beech forest, Iran. Pakistan Journal of Biological Sciences.

V Sohrabi, H Habashi. 2011. Relationship between Trees and Shrubs Biodiversity with Some Soil Physical Properties in Hyrcanian Forests (North of Iran). International Journal of Biology.

H Habashi, SM Hosseini, R Rahmani, J Mohammadi. 2011. Stand structure and spatial patterns of trees in mixed Hyrcanian beech forest, Iran. Survival and Sustainability: Environmental concerns in the 21st Century (Book Chapter).

SM Waez-Mousavi, H Habashi, T Sajedi. 2012. The effect of forest treefall gap on humus forms in a mixed *Fagus orientalis* Lipsky (Oriental Beech) forest. Folia Forestalia Polonica. Series A. Forestry,

SM Waez-Mousavi, H Habashi. 2012. Evaluating humus forms variation in an unmanaged mixed beech forest using two different classification methods. iForest-Biogeosciences and Forestry

Negar Moghimian, Hashem Habashi, Yahya Kooch. 2013. Response of soil mesofauna to different Afforested types in the North of Iran. Journal of Applied Environmental and Biological Sciences.

N Moghimian, H Habashi, Y Kooch. 2013. Influence of windthrow events on soil carbon sequestration and fertility status at local scales-A case study in Hyrcanian forest. European Journal of Experimental Biology

M Izadi, H Habashi. 2016. Changes in diversity, biomass and abundance of soil macrofauna, Parrotio-Carpinetum forest at organic and semi-organic horizons. Eurasian Journal of Soil Science

H Habashi. 2016. Effect of forest and soil type on microbial biomass carbon and respiration. Eurasian Soil Science

H Habashi, Y Sharifpour. 2017. Temporal and spatial distribution of fine root length of *Quercus castaneifolia* and *Cupressus arizonica* seedlings. International Journal of Forest, Soil & Erosion.

M Izadi, H Habashi, SM Waez-Mousavi. 2017. Variation in Soil Macro-Fauna Diversity in Seven Humus Orders of a Parrotio-Carpinetum Forest Association on Chromic Cambisols of Shast-Kalateh Area in Iran. Eurasian soil science

Y Sharifpour, H Habashi, A Aliarab. 2018. Seasonal Variations of Absolute and Specific Acid Phosphatase Activities on Rhizosphere Competition in Pure and Mixed Planting of Chestnut-Leaved Oak and Persian Maple. Journal of Soil Biology.

H Habashi, SM Waez-Mousavi. 2018. Single-tree selection system effects on forest soil macrofauna biodiversity in mixed oriental beech stands. Applied Soil Ecology

M Moslehi, H Habashi, F Khormali, A Ahmadi, I Brunner. 2019. Base cation dynamics in rainfall, throughfall, litterflow and soil solution under Oriental beech (*Fagus orientalis* Lipsky) trees in northern Iran. Annals of Forest Science.

H Habashi. 2019. Spatial correlation of pit and mound topography with canopy gaps in a virgin mixed beech forest, northern Iran. Journal of forestry Research.

H Habashi, M Moslehi, E Shabani, T Pypker. 2019. Chemical content and seasonal variation of throughfall and litterflow under individual trees in the Hyrcanian forests of Iran. Journal of Sustainable Forestry

Abdul Rasoul Heidari, Aidin Parsakhoo, Mehran Nasiri, Hashem Habashi. 2020. Effect of the Curing Time and Combination of Corncob (*Zea Mays* L.) Ash with Swelling Clay on Mechanical Properties of Soil in Forest Road. Journal of Sustainable Forestry

SI Golovatch, M Izadi, H Habashi, M Shayanmehr. 2022. An updated checklist of the millipedes of Iran (Diplopoda), with special emphasis on the fauna of Hyrcania, including noteworthy records of three species from its easternmost part. *Arthropoda Selecta*

MH Naseri, S Shataee Jouibary, H Habashi. 2023. Analysis of forest tree dieback using UltraCam and UAV imagery. *Scandinavian Journal of Forest Research*

ACADEMIC TEACHING EXPERIENCE:

Forest Soil, Soil Fertility, Forest Soil Ecology, Forest Soil Biology, Geostatistics, Soil Carbon Sequestration, SPSS Learning

SERVICE AND PROFESSIONAL MEMBERSHIP:

Editorial Board Member:

- Journal of wood and forest sciences and technology
- Iranian Journal of forest and poplar research

AWARDS:

- The best Professor in the Forest Faculty, Gorgan University of Agricultural Sciences and Natural Resources. 2022

LANGUAGES:

English