

Dr. Monire Sadat Mousavi

Dr. Moneira Sadat Mousavi has a BSc in Civil Engineering, MSc, and PhD in Environmental Engineering from the University of Tehran. He has many articles in various fields, including the classification and management of a building in a region based on the failure index, improvement of crisis management solutions using neural networks; Design of a correlated validated CFD and genetic algorithm model for optimized sensors placement for indoor air quality monitoring; Heat and Mass Transfer; Determining the Contribution of Gas Emissions from Cars and Estimating the Distribution of CO Emissions in Enclosed Parking. The topic of his speech at the fifteenth meeting is "Design Considerations using CFD Modeling inside and outside the building."