



محسن میرزاجانی

استادیار

دانشکده: فنی و مهندسی مرند



### سوابق تحصیلی

مقطع تحصیلی	سال اخذ مدرک	رشته و گرایش تحصیلی	دانشگاه
کارشناسی ارشد	۱۳۹۱	مهندسی عمران - مهندسی زلزله	تربیت مدرس
دکترای تخصصی	۱۳۹۶	مهندسی عمران - مهندسی زلزله	توکيو
دکترای تخصصی	۱۳۹۷	مهندسی عمران - مهندسی زلزله	تربیت مدرس

### اطلاعات استخدامی

محل خدمت	عنوان سمت	نوع استخدام	نوع همکاری	پایه
دانشگاه تبریز	هیأت علمی	پیمانی	تمام وقت	۶

### سوابق اجرایی

Advisor of Scientific Student Association of Marand Technical Faculty - University of Tabriz- Since 2022

Advisor of Talented Students of Marand Technical Faculty - University of Tabriz - Since 2023

### جوایز و تقدیر نامه ها

Top ranked Student in the Faculty of Civil & Environmental Engineering, Tarbiat Modares University, Tehran, Iran;

Member of Talented students' office, Tarbiat Modares University, Tehran, Iran;

Being exempted from M.Sc. entrance exam as an "Exceptionally Talented" student, Tehran, Iran;

Best M.Sc. thesis award, Tarbiat Modares University. Tehran, Iran.

- Computer Programming C++ & Python (undergraduate, 2019-now).
- Structural Analysis I&II (undergraduate, 2019-now).
- Design of steel structures I & II (undergraduate, 2021-now).
- Repair and Maintenance and Restoration of Structures (undergraduate, 2019-now).
- National Building Regulation of Iran (undergraduate, 2019-2022).
- Dynamics (undergraduate, 2020-2022).
- Dynamics of Structures (Graduate, 2020-now).
- Finite Element Method (Graduate, 2021-now).

مقالات در نشریات

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1. M. Mirzajani, N. khaji, M. Hori, Wave propagation analysis of micropolar elastic beams using a novel micropolar wave finite element method, *Mechanics of Advanced Materials and Structures*, Vol. 6, No. 28, pp. 551-567, 2021
  2. M. Mirzajani, N. khaji, M. Hori, Analysis of Elastic Pulse Dispersion in Periodically Layered Composite Rods Using Wave Finite Element Method, *International Journal of Applied Mechanics*, Vol. 5, No. 13, pp. 2150050, 2021
  3. M. Mirzajani, N. khaji, M. Hori, Stress wave propagation analysis in one-dimensional micropolar rods with variable cross-section using a new Wave Finite Element Method, *International Journal of Applied Mechanics*, 2018
  4. M. Mirzajani, N. khaji, M.I. Khodakarami, A new global nonreflecting boundary condition with diagonal coefficient matrices for analysis of unbounded media, *Applied Mathematical Modelling*, Vol. 4, No. 40, pp. 2845–2874, 2016
  5. N. Khaji, & M. Mirzajani, Frequency domain analysis of elastic bounded domains using a new semi-analytical method, *Acta Mechanica*, Vol. 7, No. 224, pp. 1555-1570, 2013