River Publishers

# Challenges in Mechanics of Time Dependent Materials, Volume 2

**Proceedings of the 2020 Annual Conference on Experimental and Applied Mechanics**

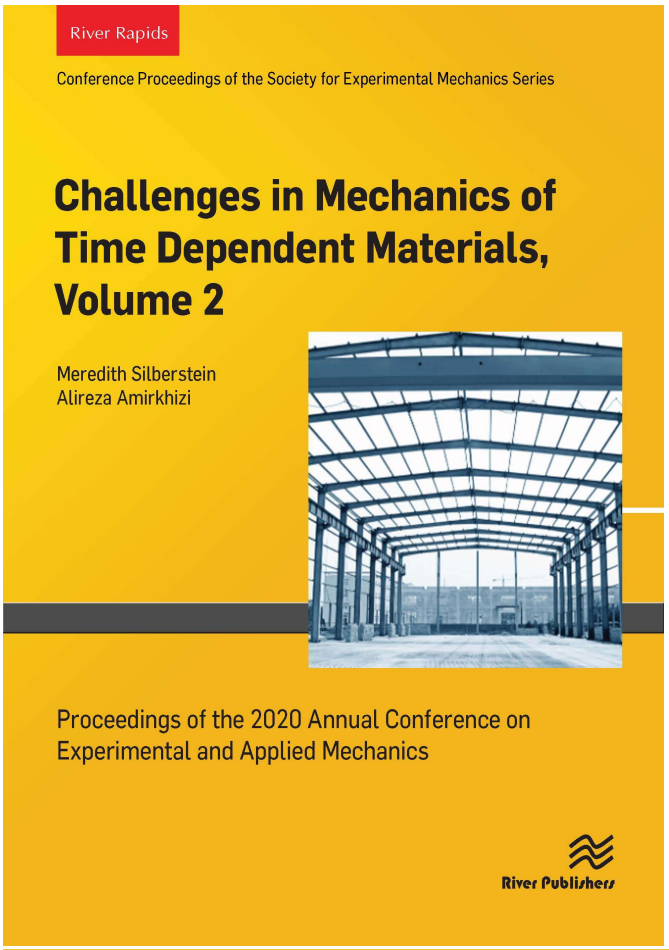
**Editors:**

Meredith Silberstein, The Society for Experimental Mechanics, Bethel, USA

Alireza Amirkhizi, The Society for Experimental Mechanics, Bethel, USA

Challenges in Mechanics of Time-Dependent Materials, Volume 2 of the Proceedings of the 2020 SEM Annual Conference& Exposition on Experimental and Applied Mechanics, the second volume of seven from the Conference, brings together contributions to this important area of research and engineering. The collection presents early findings and case studies on fundamental and applied aspects of Experimental Mechanics, including papers in the following general technical research areas:

- Characterization Across Length Scales
- Extreme Environments & Environmental Effects
- Soft Materials
- Damage, fatigue and Fracture
- Inhomogeneities & Interfaces
- Viscoelasticity
- Research in Progress




## River Publishers Series in Conference Proceedings of the Society for Experimental Mechanics Series

**e-ISBN:** 9788743803737
**Available From:** April 2021
**Price:**

**KEYWORDS:**
Time Dependent Materials Society for Experimental Materials Conference Proceedings Concrete Biomaterials

www.riverpublishers.com
marketing@riverpublishers.com