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Fracture, Fatigue, Failure and Damage Evolution, Volume 6

Proceedings of the 2018 Annual Conference on
Experimental and Applied Mechanics



Fracture Fatigue Failure Damage Evolution

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newly developed geotechnical materials involve the coupling actions of multiple fields such as physics mechanics chemistry and even biology Some new technologies and specifications are still developing For this purpose it is necessary to investigate the mineral composition and micro structures physico mechanical properties deformation and strength evolution process and constitutive characteristics of various geotechnical materials The research methods include theoretical description numerical simulation laboratory experiments and field tests The Research Topic aims to bring together Original Research and Review articles on the recent developments in natural geotechnical material improvement hazardous geomaterials synthetic materials geopolymer energy geotechnical materials and contaminated soil treatment

Dynamical Processes in Generalized Continua and Structures Holm Altenbach,Alexander Belyaev,Victor A. Eremeyev,Anton Krivtsov,Alexey V. Porubov,2019-03-06 This book presents a collection of chapters on the current problems of the theory of dynamical processes in generalized continua and structures and has been compiled to commemorate the 70th birthday of Prof Dmitry Indeitsev a leading specialist in the field of dynamical processes in solids fluids and structures It discusses various applications related to Prof Indeitsev s contributions including various discrete and continuous dynamic models of structures and media as well as a number of dynamical processes in generalized media

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