## Lecture Notes in Applied and Computational Mechanics

Valuma EO

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## Advances In Extended And Multifield Theories For Continua

Author :Bernd Markert / Category :Technology & Engineering /

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**Summary:** Free advances in extended and multifield theories for continua pdf download - modern computational techniques such as the finite element method have since their development several decades ago successfully exploited continuum theories for numerous applications in science and technology although standard continuum methods based upon the cauchyboltzmann continuum are still of great importance and are widely used it increasingly appears that material properties stemming from microstructural phenomena have to be considered this is particularly true for inhomogeneous load and deformation states where lower-scale size effects begin to affect the macroscopic material response something standard continuum theories fail to account for following this idea it is evident that standard continuum mechanics has to be augmented to capture lower-scale structural and compositional phenomena and to make this information accessible to macroscopic numerical simulations

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