

Identification of exponentially decreasing memory kernels in heat conduction and viscoelasticity by finite-dimensional inverse problems

Janno, Jaan; Wolfersdorf, Lothar von Journal of inverse and ill-posed problems 2005 / 1, p. 65-92

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Identification of transition to turbulence in a highly accelerated start-up pipe flow

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An inverse problem for identification of a time- and space-dependent memory kernel in viscoelasticity

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Inverse problems for memory kernels by Laplace transform methods

Janno, Jaan; Wolfersdorf, Lothar von Zeitschrift für Analysis und ihre Anwendungen = Journal for analysis and its applications 2000 / 2, p. 489-510

Recovering memory kernels in parabolic transmission problems in infinite time intervals : the non-accessible case

Janno, Jaan; Lorenzi, Alfredo Journal of inverse and ill-posed problems 2010 / 4, p. 433-465

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Wave propagation in functionally graded materials

Berezovski, Arkadi; Engelbrecht, Jüri; Maugin, Gerard 21st International Congress of Theoretical and Applied Mechanics : August 15-21, 2004, Warsaw, Poland : ICTAM04 : abstracts and CD-ROM proceedings 2004 / p. 266

Wave propagation in hierarchical multiscale microstructured solids and dispersion

Peets, Tanel; Tamm, Kert 28th Nordic Seminar on Computational Mechanics, 22-23 October, Tallinn, 2015 : proceedings of the NSCM28 2015 / p. 141-144 : ill

Алгоритм численного обращения преобразования Лапласа в задачах нестационарной вязкоупругости

Arjassov, Gennadi; Снитко, А.; Улитин, В. Прочность и оптимизация конструкций = Konstruktsioonide tugevus ja optimiseerimine 1989 / с. 157-167 https://www.esther.ee/record=b1230060*est <http://hdl.handle.net/10062/33762>

Решение задачи о разгонном течении сжимаемой жидкости в трубе при помощи метода численного обращения преобразования Лапласа и метода конечных разностей

Ruustal, Endel; Sarv, Laur Неустановившиеся процессы в системах водоснабжения и водоотведения 1981 / с. 39-47 : илл https://www.esther.ee/record=b1319728*est <https://digikogu.taltech.ee/et/item/a29e3511-a15e-4820-91bd-9a53eb726784>