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POROMECHANICS

meaning \u0026

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Period (1991) 7**

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Zoback, Stanford*

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[WorldCat.org]

Analyses of
waves in 3-d
poroelastic
media. H. Antes,
T. Wiebe. Pages
371-387. Back
Matter. Pages
389-398. PDF.
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Definition.
Poroelasticity
is a field in

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materials

science and
mechanics that

studies the

interaction

between fluid

flow and solids

deformation

within a linear

porous medium

and it is an

extension of

elasticity and

porous medium

Online Library Mechanics Of

flow (diffusion equation). The deformation of the medium influences the flow of the fluid and vice versa.

Poroelectricity - Wikipedia

One of the key findings of the theory of

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poroelasticity
is that in
poroelastic
media there
exist three
types of elastic
waves: a shear
or transverse
wave, and two
types of
longitudinal or
compressional
waves, which
Biot called type

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I and type II waves. The transverse and type I (or fast) longitudinal wave are similar to the transverse and longitudinal waves in an elastic solid, respectively.

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Wikipedia

In Mechanics of
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Media the
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Media by A.P.S.

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A new paper on the indentation of poroelastic media has been published by our group. In this work, we demonstrate the use of a "master curve" database for fast identification of poroelastic

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properties

(elastic modulus, drained Poisson's ratio and hydraulic permeability) from an indentation creep (displacement-time) curve.

Poroelastic

properties from

indentation

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tests

iMechanica

Series: Solid

Mechanics and

Its Applications

(Book 35)

Paperback: 412

pages;

Publisher:

Springer;

Softcover

reprint of

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ed. 1996 edition

Online Library Mechanics Of

(December 7,
2010) Language:
English;

ISBN-10:

9048145139;

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x 0.9 x 9.1

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domain solutions
for displacement
and porepressure
are derived for
waves emanating
from a
pressurized
spherical
cavity, in an
infinitely
permeable
poroelastic
medium with a
permeable

Online Library Mechanics Of

boundary. Cases
for blast and
exponentially
decaying step
pulse loadings
are considered;
lower case, in
the limit as
decay constant
goes to zero,
also covers the
step (uniform)
pressure.

Online Library Mechanics Of

Spherical Wave
Propagation in a
Poroelastic
Medium with ...

The stress-
induced failure
of cavities in
poroelastic
media is
investigated
using an
analytical
solution of the
elastic matrix

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inclusion

problem of

Eshelby and a

rock failure

criterion. The

elastic

properties of

the porous

matrix

surrounding the

cavity are

modeled using a

self-consistent

version of ...

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Mechanical
failure of
cavities in
poroelastic
media ...

The fluid phase is formulated with respect to the Lagrangian finite element mesh, following the solid phase deformation. The

Online Library Mechanics Of

ISM is elastic

discretized with
an independent

Lagrangian mesh

and may behave

arbitrarily

complex (it may,

eg, be

compressible,

grow, and

perform active

deformations).

We model two

distinct types

Online Library Mechanics Of

of interactions,
namely, (1) the
immersed

fluid?structure
interaction

(FSI) between
the ISM and the
fluid phase in
the PM and (2)
the immersed str
ucture?structure
interaction (SSI

A coupled

Online Library Mechanics Of

approach for
fluid saturated
poroelastic
media ...

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developed by
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study of Porcelastic

problems in
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mechanics and
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science. The
contributions
are grouped into
sections
covering
constitutive
modelling,

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analytical
aspects,
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Media book by A.
P. S. Selvadurai

...

The flow and
mechanics of
poroelastic

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media and the

contact

mechanics of

elastic bodies

are

well?developed

research fields.

For a porous or

poroelastic

medium, we refer

to the classical

textbooks. 1 , 2

There exists an

extensive number

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of discretizations
for the elliptic
equations
describing fluid
flow in a porous
medium, and they
all have
different
merits.

Finite volume
discretization
for poroelastic

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media with...

The evolution of
damage

introduces
alterations in
both the
hydraulic
conductivity and
skeletal
elasticity
properties of
the poroelastic
solid. The paper
examines the

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fluid-filled
spherical cavity
problem with a
view to
establishing the
influence of the
stress state-
dependent damage
on the
amplification
and decay of the
fluid pressure
in the spherical
cavity.

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The Fluid-filled
Spherical Cavity
in a Damage-
susceptible ...

1) Highlights in
the historical
development of
porous media
theory: toward a
consistent
macroscopic
theory. de Boer,
Reint, Applied

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Review,
49:201-262,
1996. 2) Mow VC,
Kuei SC, Lai WM,
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Biphasic creep
and stress
relaxation of
articular
cartilage in
compression:
Theory and
Experiment,

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Poroelasticity,
or migration of
matter in
elastic solids

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galactique,
modern electric
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in an uncertain
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Liang-Ping Yi,
Haim Waisman,
Zhao-Zhong Yang,
Xiao-Gang Li, A
consistent phase
field model for
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media, Computer
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1016/j.cma.2020.
113396, 372,
(113396),
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