

**Kinetic And Continuum Theories Of Granular And
Porous Media (CISM International Centre For
Mechanical Sciences)**



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to modeling of behavior of granular and porous media given by pure
mechanical theory. continuum one can introduce other strain rate

<http://www.sciencedirect.com/science/article/pii/S0749641914001144>

Continuum mechanics and kinetic theory are two mathematical theories with fundamentally different approaches to the same physical phenomenon.

<http://repository.unm.edu/handle/1928/9810>

Impact Behaviour of Materials with Cellular Structures. Primary tabs. interactions between material points in peridynamic theory. continuum version of

<http://imechanica.org/node/7162>

Publications 2009 | | | | | Department of Mechanical Engineering
Macdonald Engineering Building, Room 270 817 Sherbrooke Street West
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<http://www.mcgill.ca/mecheng/about/publications/publications-2009>

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Journal of Mechanical Sciences, USA and Continuum Thermodynamical . Approaches to Granular and porous Media" Held at International Centre for

http://colleges.jazanu.edu.sa/sites/en/sci/math/Documents/cv/CV_Abo_El_Nour_N_Abdalla.pdf

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Connection of kinetic Monte Carlo model for surfaces to step-continuum theory in 1+1 dimensions, preprint

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.380.9256>

Multiphase flows in porous media and Continuum Mechanics and Mathematical Theory of France; CISM (International Centre for Mechanical Sciences),

<http://onlinelibrary.wiley.com/doi/10.1002/nag.889/full>

Geometrical derivation of frictional forces for granular media under slow shearing International Centre for Mechanical Sciences Porous media convection

<http://ibl.kb.nl/articles/0000000020837//1-4>

CISM, International Centre for Mechanical Surface Waves in Geomechanics: Direct and Kinetic and Continuum Theories of Granular and Porous Media, CISM

<http://www.cism.it/courses/c0408/readings/>

(eds.) Kinetic and Continuum Theories of Granular and Porous Media, Proceedings of the International Centre for Mechanical Sciences Crystal Theory II

<http://link.springer.com/article/10.1007/s00205-012-0551-2>

Flow and Transport in Fractured Porous Media (CISM International Centre for Mechanical Sciences S.) Approximation Methods in Kinetic Theory

<http://www.alzahra.ac.ir/Persian/news/Engineering.xls>

Advances in Kinetic Theory and Continuum Mechanics Proceedings of a Symposium Held in Honor of Professor Henri Cabannes at the University Pierre et Marie Curie, Paris

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