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DESCRIPTION

Particuology, an international bimonthly journal, is jointly sponsored by the [Chinese Society of Particuology](#) and the [Institute of Process Engineering](#) of the Chinese Academy of Sciences, and is published by Elsevier B. V. and Science Press.

The word *Particuology* was coined to parallel the technical terminology for the science and technology of **particles** by combining the Latin prefix *particula* for particles and the Greek suffix *logia* denoting subject of study. *Particuology* is built upon all related branches of the physical sciences (especially physics and chemistry) and mathematics, and connects their fundamental laws to **engineering particle systems**, spanning a wide range of chemical, petrochemical and pharmaceutical industries, functional materials, and human activities dealing with energy and the environment.

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The [editors](#) particularly welcome contributions on newly emerging topics that fall within the broad scope of *Particuology*.

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PARTICUOLOGY, an international bimonthly journal, is jointly sponsored by Chinese Society of Particuology and Institute of Process Engineering, Chinese Academy of Sciences, and published by Elsevier B. V. and Science Press.

The word *PARTICUOLOGY* was coined to parallel the technical terminology for the science and technology of particles by combining the Latin prefix *particula* for particles and the Greek suffix *logia* denoting subject of study, which covers all related branches of the physical sciences including mathematics and spans a wide range of industries to include chemical, petrochemical, agricultural, food, pharmaceutical, mineral processing, advanced materials, energy, and the environment.

This journal purports to present the best papers in research, engineering and application in the overall field of particuology, including particle characterization, particle preparation, aerosol, fluidization and ultra-fine particles, and ranging from the molecular level to the systems level. The Editors particularly welcome contributions on newly emerging topics that fall within the broad scope of particuology.

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