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# **Applications of Fractional Nanofluids in Chemical Processes**

Guest Editors: Message from the Guest Editors Dr. Ali Ahmadian Dear Colleagues, Prof. Dr. Massimiliano Ferrara Recently, mathematical modeling of nanofluids. representing a novel class of chemical processes that play Prof. Dr. Abdon Atangana a vital role in industries and environment, has been widely considered by researchers with attractive and useful Prof. Dr. Soheil Salahshour applications. Usually, these models are represented in terms of traditional integer-order partial differential equations (PDEs). Note that the traditional PDEs cannot Deadline for manuscript decode the complex behavior of physical chemical submissions: processes and memory effects. To address these defects, closed (15 June 2022) researchers have focused on fractional dynamic systems of fractional nonfluids in water-cleaning processes.

See more information in https://www.mdpi.com/si/74199

Dr. Ali Ahmadian Prof. Dr. Massimiliano Ferrara Prof. Dr. Abdon Atangana Prof. Soheil Salahshour *Guest Editors* 









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#### Message from the Editor-in-Chief

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