



Special Issue Reprint

Advancements in Applied Mathematics and Computational Physics

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Mathematics and physics are basic natural sciences. They are the root of almost all processes in nature and technology. There are a large number of situations where these two sciences can offer the best models and most appropriate explanations for natural processes or technological problems.

This Special Issue Reprint presents various methods and new solutions to explain the nature of matter, biophysical systems, and systems in technical sciences in the frame of overall reality, using the latest achievements in applied mathematics and computational physics.

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This Special Issue Reprint covers a broad range of topics to provide new insights into the exploration of the world of electronics, physical electronics, nuclear and hyper-nuclear physics, nanotechnology, material science, photonics and photovoltaics, cosmology, genomics, and nature.



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