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Probing the Early Universe

Guest Editor:

Prof. Dr. Øyvind Grøn

Faculty of Technology, Art and Design, College of Applied Sciences, Oslo and Akershus University, St. Olavs Plass, P.O. Box 4, NO-0130 Oslo, Norway

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Message from the Guest Editor

Dear Colleagues,

We will here give a wide definition of the concept “Early Universe”. Therefore, we will include not only the first moments, such as the inflationary era lasting about 10^{-33} s, the time when the asymmetry between matter and antimatter appeared, the first ten minutes with cosmic nucleosynthesis, and the time about 380,000 years later when the universe became transparent for the radiation which now makes up the cosmic microwave background, but also the time afterward up to one billion years after the inflationary era, when the first stars and galaxies appeared, and the reionization of the cosmic matter happened. New observational results obtained for example by means of the James Webb Telescope are welcome. We want to invite you to contribute a scientific article with new results or a review article to this Special Issue.

Prof. Dr. Øyvind Grøn

Guest Editor



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Special Issue



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Editor-in-Chief

Prof. Dr. Lorenzo Iorio

Ministero dell'Istruzione e del Merito, Viale Unità di Italia 68, 70125 Bari, BA, Italy

Message from the Editor-in-Chief

The multidisciplinary *Universe* journal is aiming to follow and, hopefully, to lead to the largest extent as possible the ever-self renovating threads which weave mathematical theories with our understanding of the magnificent natural world. On behalf of all the distinguished members of the editorial board, I extend my welcome to this new journal and look forward to hearing from the interested contributors and learning about their valuable research.

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Contact Us

Universe Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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mdpi.com/journal/universe
universe@mdpi.com
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