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030501 Nobel Lecture: Genesis and applications of attosecond pulse trains
Pierre Agostini

030502 Nobel Lecture: Sub-atomic motions
Ferenc Krausz

030503 Nobel Lecture: The route to attosecond pulses
Anne L'Huillier

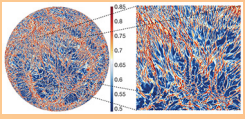
031001 *Colloquium*: Quantum batteries
Francesco Campaioli, Stefano Gherardini, James Q. Quach, Marco Polini, and Gian Marcello Andolina

031002 *Colloquium:* Eigenvector continuation and projection-based emulators
Thomas Duguet, Andreas Ekström, Richard J. Furnstahl, Sebastian König, and Dean Lee

031003 *Colloquium*: Inclusions, boundaries, and disorder in scalar active matter
Omer Granek, Yariv Kafri, Mehran Kardar, Sunghan Ro, Julien Tailleur, and Alexandre Solon

035001 Ultimate Rayleigh-Bénard turbulence
Detlef Lohse and Olga Shishkina

035002 FLASH: New intersection of physics, chemistry, biology, and cancer medicine
Marie-Catherine Vozenin, Billy W. Loo, Jr., Sami Tantawi, Peter G. Maxim, Douglas R. Spitz, Claude Bailat, and Charles L. Limoli



Temperature field simulation of strongly driven Rayleigh-Bénard turbulence. [Detlef Lohse and Olga Shishkina, Rev. Mod. Phys. **96**, 035001 (2024)]

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