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- O2 Selent, Marcin: On the use of the gas phase ^{129}Xe chemical shift in studies of clathrate systems
- O3 Sozzani, Piero: Porous crystals explored by hyperpolarized xenon NMR
- O4 Brunner, Eike: Xenon as a sensor for biomolecular assembly: applications and novel technological developments
- O5 Huber, Gaspard: Biosensing using hyperpolarized ^{129}Xe NMR
- O6 Jokisaari, Jukka: Xenon as a probe in NMR studies of liquid crystals
- O7 Jameson, Cynthia: Understanding the Xe NMR spectra in well-defined environments to reveal structural and dynamic information in more complex environments
- O8 Vaara, Juha: Computational xenon NMR
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- O10 Bowers, Clifford R.: Application of hyperpolarized xenon-129 NMR to diffusion and exchange dynamics in crystalline nanotube materials
- O11 Meersmann, Thomas: Recent advances in magnetic resonance with hyperpolarized ^{83}Kr
- O12 Schrank, Geoffry: Characterizing a high capacity ^{129}Xe flow-through polarizer using both ^{129}Xe and ^{85}Rb polarimetry
- O13 Springuel-Huet, Marie-Anne: Exploring the flexibility of MIL-53 metal organic framework by ^{129}Xe NMR
- O14 Guenneau, Flavien: Xenon NMR study of small drug-model molecules confined in MCM-41 materials
- O15 Anger, Ben: Intrinsic gas-phase spin relaxation of ^{129}Xe
- O16 Yoshimizu, Hiroaki: Characterizations of diffusion behaviours of the Xe in polymers by NMR spectroscopy including PFG method
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- P4 Gotoh, Kazuma: Pore structure of hard carbon for anodes of lithium ion batteries studied by ^{129}Xe NMR
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- P6 Hanni, Matti: Simulation of Xe NMR relaxation in the gas phase
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- P9 Meersmann, Thomas: Comparison of ^{83}Kr and ^{129}Xe NMR chemical shift in zeolites
- P10 Rätty, Anne: Application of xenon porosimetry to determination of pore size distribution of membranes
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