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- Anomalous peak effect in 122-type iron-based superconductors
- Evolution of Kr precipitates in Kr-implanted Al as observed by the channelling method
- Magnetism of the antiferromagnetic spin-3/2 dimer compound CrVMoO$_7$ having an antiferromagnetically ordered state
- Investigation of single-event effect observed in GaN-HEMT
- Profile measurements of laser beam for the aiming system of ion microbeam irradiation with glass capillaries
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