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1. TUNKA-133: A NEW ARRAY FOR THE STUDY OF ULTRA-HIGH ENERGY COSMIC RAYS Antokhonov B.V., Berezhnev S.F., Zablotzky A.V., ..., Lubsandorzhev B.K. et al. Bulletin of the Russian Academy of Sciences: Physics. 2011. T. 75. № 3. С. 367-370.
2. THE NEW TUNKA-133 EAS CHERENKOV ARRAY: STATUS OF 2009 Antokhonov B.V., Berezhnev S.F., Kalmykov N.N., ..., Lubsandorzhev B.K. et al. Nuclear Instruments and Methods in Physics Research. Section A: Accelerators, Spectrometers, Detectors and Associated Equipment. 2011. T. 628. № 1. С. 124-127.
3. INDICATION OF REACTOR \sqrt{e} DISAPPEARANCE IN THE DOUBLE CHOOZ EXPERIMENT Lucht S., Roth S., Schopmann S., ..., Lubsandorzhev B.K. et al. Physical Review Letters. 2012. T. 108. № 13. С. 131801.
4. A WIDE-RANGE TIME-DIGITAL CONVERTER Poleshchuk R.V., Lubsandorzhev B.K. Instruments and Experimental Techniques. 2011. T. 54. № 4. С. 495-499.
5. A LED-BASED CALIBRATION SYSTEM FOR THE EXTERNAL STRINGS OF THE NT-200+ DEEP-WATER NEUTRINO TELESCOPE ON LAKE BAIKAL Vasiliev R.V., Vyatchin E.E., Lubsandorzhev B.K., Poleshchuk R.V., Shaibonov B.A.M. Instruments and Experimental Techniques. 2011. T. 54. № 4. С. 455-462.
6. ACCURACY OF TIME MEASUREMENTS WITH A QUASAR-370G HYBRID VACUUM PHOTODETECTOR IN CHERENKOV DETECTORS OF EXTENSIVE AIR SHOWERS Vasiliev R.V., Lubsandorzhev B.K., Kuzmichev L.A. Instruments and Experimental Techniques. 2011. T. 54. № 5. С. 687-691.
7. DIRECT MEASUREMENT OF BACKGROUNDS USING REACTOR-OFF DATA IN DOUBLE CHOOZ Lucht S., Roth S., Schopmann S., Stahl A., ..., Lubsandorzhev B.K. et al. Physical Review D - Particles, Fields, Gravitation and Cosmology. 2013. T. 87. № 1. С. 011102.
8. THE HISCORE EXPERIMENT AND ITS POTENTIAL FOR GAMMA-RAY ASTRONOMY Tluczykont M., Hampf D., Einhaus U., ..., Lubsandorzhev B.K., et al. Journal of Physics: Conference Series. 2013. T. 409. № 1. С. 012120.

9. FIRST DEPLOYMENT AND PROTOTYPE DATA OF HISCORE Nachtigall R., Kunnas M., Epimakhov S.N., ..., Lubsandorzhiev B.K. et al. Journal of Physics: Conference Series. 2013. T. 409. № 1. C. 012119.
10. MEASUREMENTS OF THE SCINTILLATION DECAY TIMES OF LIQUID SCINTILLATORS BASED ON LINEAR ALKYL BENZENE AND PSEUDOCUMENE AND DEVELOPED FOR NEUTRINO EXPERIMENTS OF THE NEXT GENERATION. Lubsandorzhiev N.B., Bezrukov L.B., Lubsandorzhiev B.K., Poleshchuk R.V., Barabanov I.R., Novikova G.Y., Yanovich E.A. Instruments and Experimental Techniques. 2013. T. 56. № 1. C. 34-40.
11. FIRST TEST OF LORENTZ VIOLATION WITH A REACTOR-BASED ANTINEUTRINO EXPERIMENT. Lucht S., Roth S., Schoppmann S., ..., Lubsandorzhiev, B.K. et al. Physical Review D - Particles, Fields, Gravitation and Cosmology. 2012. T. 86. № 11. C. 112009.
12. REACTOR ν_e DISAPPEARANCE IN THE DOUBLE CHOOZ EXPERIMENT Lucht S., Roth S., Schoppmann S., ..., Lubsandorzhiev, B.K. et al. Physical Review D - Particles, Fields, Gravitation and Cosmology. 2012. T. 86. № 5. C. 052008.
13. THE TUNKA-133 EAS CHERENKOV LIGHT ARRAY: STATUS OF 2011. Berezhnev S.F., Epimakhov S.N., Karpov N.I., ..., Lubsandorzhiev B.K. et al. Nuclear Instruments and Methods in Physics Research. Section A: Accelerators, Spectrometers, Detectors and Associated Equipment. 2012. T. 692. C. 98-105.
14. QUASAR-370G HYBRID VACUUM PHOTODETECTOR RESPONSE TO CHERENKOV RADIATION PULSES IN AIR. Chudakov A.E., Lubsandorzhiev B.K., Poleshchuk V.A. Instruments and Experimental Techniques. 2012. T. 55. № 6. C. 629-633.