

## Publications A.A. Zhdanov from 1969 to 2017

- 1) \*Use of data on pi meson production to determine absorption coefficients of elastic p-p scattering at 650-660 mev. (In Russian) \* V.G. Vovchenko, A.A. Zhdanov (Ioffe Phys. Tech. Inst.) . 1969. Published in Sov.J.Nucl.Phys.10:366,1969, Yad.Fiz.10:637-643,1969.
- 2) \*Polarization of protons, scattered on be, c, al, pb nuclei at  $e(p)=1000$  mev. (In Russian) \* V.G. Vovchenko, A.A. Zhdanov, V.M. Zheleznyakov, O.Ya. Fedorov, A.V. Shvedchikov . 1973. Published in Yad.Fiz.16:1145-1149,1972.
- 3) \*Measurement Of D Parameter In P P Scattering At 1000-Mev. (In Russian). \* V.G. Vovchenko, A.A. Zhdanov, V.M. Zheleznyakov, Yu.M. Kazarinov, E.N. Komarov, V.V. Polyakov, O.Ya. Fedorov, A.V. Shvedchikov, S.V. Yazikova (St. Petersburg, INP) . 1977. Published in Yad.Fiz.25:975-982,1977.
- 4) \*Measurement Of Polarized Parameters D And P In P P Scattering At 0.97-GeV. (In Russian). \* V.G. Vovchenko, A.A. Zhdanov, Yu.M. Kazarinov, E.N. Komarov, V.V. Polyakov, O.Ya. Fedorov, A.V. Shvedchikov, S.V. Yazikova (Dubna, JINR & St. Petersburg, INP) . 1979. Published in Pisma Zh.Eksp.Teor.Fiz.29:95-99,1979.
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- 7) \*ENERGY DEPENDENCE OF THE SPIN SPIN CORRELATION PARAMETER  $C_{nn}$  IN PROTON PROTON ELASTIC SCATTERING AT 690-MeV TO 950-MeV. (In Russian) \* N.S. Borisov et al. Leningrad-80-553, Feb 1980. 14pp.
- 8) \*Multipurpose Polarized Proton Beam On LnpI Synchrocyclotron. (In Russian) \* V.G. Vovchenko, A.A. Zhdanov, V.M. Zheleznyakov, E.I. Malyutenkov, V.V. Polyakov, V.E. Popov, A.N. Prokofev, O.Ya. Fedorov, A.V. Shvedchikov (St. Petersburg, INP) . Leningrad-80-576, May 1980. 18pp.
- 9) \*ENERGY DEPENDENCE OF SPIN SPIN CORRELATION PARAMETER  $C_{nn}$  IN 50-degrees AND 90-degrees center-of-mass p p ELASTIC SCATTERING IN THE ENERGY RANGE 0.69-GeV TO 0.95-GeV. \* N.S. Borisov et al. Leningrad-80-581, Jun 1980. 12pp. Published in Lausanne Sympos.1980:519 (QCD161:S921:1980)
- 10) \*Measurement Of The R Parameter In P P Scattering At 0.97-GeV And Analysis Of Experimental Results On Triple Scattering. (In Russian). \* V.G. Vovchenko, V.A. Efimovych, A.A. Zhdanov, V.V. Polyakov, V.E. Popov,

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23) \*Polarization parameters  $A(000n)$  and  $A(00nn)$  in elastic proton proton scattering in the energy region 690-MeV to 890-MeV. \* V.G. Vovchenko et al. 1989. Published in Sov.J.Nucl.Phys.49:446-453,1989, Yad.Fiz.49:720-731,1989.

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