

LISTA PUBLIKACJI 1982

LIST of PUBLICATIONS

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ARTICLES IN SCIENTIFIC JOURNALS

1. N.E.Alekseevskii, A.V.Mitin, C.Bazan, B.Greń, **L. FOLCIK**,
The Influence of Actinides on the Superconducting Properties of Molybdenum Chalcogenides.
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2. R.Allmann, **A. WAŚKOWSKA**, **S. OLEJNIK**,
1,3-bis(1,2,3-Triethylindoline-2-yl)-Trimethinium Perchlorate and Its 2-Aza Phospha Analogues,
 $C_{31}H_{41}N_2^+ClO_4^-$, $C_{30}H_{40}N_3^+BF_4^-$ and $C_{30}H_{40}N_2P^+BF_4^-$.
Cryst. Struct. Commun. **11*** (1982) 1077–82.
3. **L. BIEGAŁA**,
Theory of Low-Temperature Thermodynamical Properties of Magnetic Field Induced
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4. A.Blaise, D.Damien, **J. MULAŁ**,
Electrical Resistivity of Some Neptunium Chalcogenides.
phys. stat. sol. (a) **72**₂ (1982) K145–8. [\[DOI\]](#)
5. A.Blaise, J.M.Fournier, D.Damien, **A. WOJAKOWSKI**, J.P.Charvillat,
Magnetic Properties of Neptunium Diarsenide.
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6. P.Burlet, J.Rossat-Mignod, **W. SUSKI**, **B. JANUS**,
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On the Nature of the Step-Like Transition in the UP–USe System.
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8. R.Cach, A.Jaśkiewicz, **R. LAMBER**,
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9. **Z. CHRAPKIEWICZ**, **W. ZAJĄC**, **T. ZAKRZEWSKI**, **B. ZYCH**,
Kriostat do badania zależności przewodnictwa cieplnego izolacji niskotemperaturowych od
nacisku mechanicznego. [A Cryostat for Investigation of the Thermal Conductivity Dependence of Low
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10. **R. CYWIŃSKI**, **J.Z. DAMM**,
Generation of O_2^- Molecular Ions in Electron-Irradiated KBr and KI Crystals.
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11. Z.Czapla, O.Czupiński, **A. WAŚKOWSKA**,
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J. Phys. Soc. Japan **48** (1980) 693–].
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 NpAs_2 : Magnetic Form Factor and Tentative Crystal Field Model.
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14. **H. DRULIS**, **W. PETRYŃSKI**, **B. STALIŃSKI**, **A. ZYGMUNT**,
Hydrogen Absorption Properties of Selected Uranium Intermetallic Compounds.
J. Less-Comm. Met. **83**₁ (1982) 87–93. [\[DOI\]](#)
15. **M. DRULIS**, **B. STALIŃSKI**,
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16. F.Frey, **A. PIETRASZKO**, C.Zeyen,
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17. **J. HANUZA**, **L. MACALIK**,
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Anisotropy of the Normal State Properties of the Superconducting $\text{Co}_{1-x}\text{Ni}_x\text{Zr}_2$ System.
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19. **R. HORYŃ**, **R. ANDRUSZKIEWICZ**,
Crystal Powder Data of $\text{MoGa}_5(\text{CuS}_2)_{0.0556}$. [Note]
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On a Geometric Effect in the Synthesis of Some REIn_3 Compounds from Elements.
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Mostki indukcyjności wzajemnej do realizacji termometrycznych punktów stałych poniżej 13.81 K. [Mutual Inductance Bridges for Realization of Fixed Thermometric Points below 13.81 K.]
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22. **J. KALECIŃSKI**, B.Ziegler,
The Radiation Chemistry of Formic Acid and Formic Acid–Molybdates Systems.
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23. J.Kasperczyk, **G. KOZŁOWSKI**, **P. TEKIEL**,
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26. **G. KOZŁOWSKI, K. ROGACKI**,
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27. **D. KUCHARCZYK, W. PACIOREK, J. KALICIŃSKA-KARUT**,
X-ray Study of the High Temperature Phase Transitions in K_2ZnCl_4 .
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28. J.Leciejewicz, L.Chełmicki, **A. ZYGMUNT**,
A Magnetic Phase Transition in UCu_2Ge_2 .
Solid State Commun. **41**₂ (1982) 167–8. [\[DOI\]](#)
29. J.Legendziewicz, B.Keller, **W. STREK**,
Solvent Effect on Intensities of Hypersensitive Bands of Lanthanide Perchlorates.
Chem. Phys. Lett. **92**₂ (1982) 205–7. [\[DOI\]](#)
30. **L. LIPIŃSKI, A. SZMYRKA**,
Tendencje rozwojowe międzynarodowej praktycznej skali temperatur. [Trends of Development of International Practical Temperature Scale.]
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Density-Fluctuation Spectra of Dilute Mixtures of 3He in Superfluid 4He .
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The Macroscopic Wave Function of a Superconducting Condensate Treated as an Invariant System.
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33. **M. MALINOWSKI, J.Glinnemann, H.Schulz**,
Eine neue Hochdruckapparatur für Kristallstrukturuntersuchungen. [A New High-Pressure Apparatus for Crystal Structure Investigation.]
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34. **H. MANUSZKIEWICZ, L. LIPIŃSKI**,
Chłodziarka helu II dla zakresu temperatur 0.8–1.5 K. [A Helium-II Refrigerator for 0.8–1.5 K Temperature Range.]
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35. **B. NOWAK, J. KOWALEWSKI**,
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44. **Z. RACZKOWSKI, K. ROGACKI, E. TROJNAR,**
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 On the Occurrence of a Directional Asymmetry of the Critical Current in Type I Superconductor Containing Ferromagnetic Particles.
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The Evaluation of Crystal Perfection by Means of the Asymmetric BRAGG Reflections.
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71. **A.J. ZALESKI**,
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72. **O.J. ŻOGAŁ**, S.Idziak,
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 In: *11èmes Journées des Actinides*, ed. by G.Bombieri, G.de Paoli & P.Zanella (Padova: ?, 1982) pp. 227–9.
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Magnetization of Neptunium Monoarsenide. (C)
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