

LISTA PUBLIKACJI 1970 LIST OF PUBLICATIONS

KSIĄŻKI, MONOGRAFIE i ARTYKUŁY PRZEGLĄDOWE BOOKS, MONOGRAPHS & REVIEWS

1. Z. GALASIEWICZ,
Superconductivity and Quantum Fluids.
(Oxford, E: Pergamon Press 1970) vii + 237 p.

ARTYKUŁY W CZASOPISMACH NAUKOWYCH ARTICLES IN SCIENTIFIC JOURNALS

2. L. BIEGAŁA,
Remark on the Methods of Determining the Approximate Ground-State in the Spin Wave Theory of Magnetic Crystals.
Acta Phys. Polon. A **38**₅ (1970) 773–8.
3. Z. BIEGAŃSKI, B. STALIŃSKI,
The State of Hydrogen in Hydrides of Rare-Earth Metals. [from specific heat measurements].
phys. stat. sol. (a) **2**₃ (1970) K161–4. [\[DOI\]](#)
4. T. Bober, H. Goszko, A. Kaczyński, W. ZIĘTEK,
Działanie siły odśrodkowej na ciało zawodnika w fazie bezoporowej wolnego przewrotu w tył z miejsca (salto). [Effect of the Centrifugal Force on a Competitor's Body in the Unresisting Phase of a Somersault.]
Wychow. Fiz. Sport **14**₁ (1970) 75–85 [in Polish].
5. A. CZOPNIK, Z. KLETOWSKI, B. STALIŃSKI,
Electrical Resistivity and Magnetic Susceptibility of the Intermetallic Compound PrSn₃.
phys. stat. sol. (a) **3**₄ (1970) K263–5. [\[DOI\]](#)
6. K. DURCZEWSKI,
Molecular-Field Theory of Phase Transition in Uniaxial Ferromagnets with External Magnetic Field.
Acta Phys. Polon. A **38**₆ (1970) 855–72.
7. K. DURCZEWSKI,
Phase Transition of Uniaxial Ferromagnets in an External Magnetic Field.
Phys. Lett. A **31**₂ (1970) 56–7. [\[DOI\]](#)
8. Z. GALASIEWICZ,
Microscopic Theory of Dilute ³He–He II Solutions.
Acta Univ. Wratisl. Nr 141 [Math. Phys. Astr. Nr ??] (1970) 1–26.
7th Winter Sch. of Theoretical Physics, KARPACZ, PL, 1970.0? ??–??
9. R. HORYŃ, K. ŁUKASZEWCZ,
The Crystal Structure of Nb₅Sn₂Si.
Bull. Acad. Polon. Sci.: Sér. sci. chim. **18**₂ (1970) 59–64.

10. B. JEŻOWSKA-TRZEBIATOWSKA, J. HANUZA, M. BAŁUKA,
The Nature and Spectroscopic Character of the Metal–Oxygen Bonding of Some Heavy Metals.
Acta Phys. Polon. A **38**₄ (1970) 563–93.
11. J. KALECIŃSKI,
The Hydrated Electron in Reaction of Aluminium with Aqueous Solution of Alkali Hydroxides.
Bull. Acad. Polon. Sci.: Sér. sci. chim. **18**₅ (1970) 263–9.
12. J. KALECIŃSKI,
Solwatowany elektron. [Solvated Electron.]
Wiadom. Chem. **24**₁ (1970) 27–50 [in Polish].
13. J. KLAMUT,
Influence of External Magnetic Field on Domain Structure in Uniaxial Ferromagnets. Pt. I. Theory.
Acta Phys. Polon. A **38**₆ (1970) 873–84. For II. see: *ibid.*, **39**₃ (1971) 273–86.
14. J. KLAMUT, K. DURCZEWSKI,
Dependence of the CURIE Temperature of a Uniaxial Ferromagnet with Arbitrary Spin on the External Magnetic Field.
Bull. Acad. Polon. Sci.: Sér. sci. math. astr. phys. **18**₃ (1970) 157–60.
15. J. KLAMUT, J. SZNAJD,
Scaling Laws for an Anisotropic Ferromagnet with Field-Dependent CURIE Temperature.
Phys. Lett. A **31**₁ (1970) 6–7. [\[DOI\]](#)
16. J.Leciejewicz, A.Murasik, T.Palewski, R. TROĆ,
A Note on Antiferromagnetism in UAs_{1-x}Se_x.
phys. stat. solidi **38**₁ (1970) K89–93. [\[DOI\]](#)
17. B. MAKIEJ, A. SIKORA, E. TROJNAR,
Distribution of Current in the Resistive State of a Type II Superconductor.
Acta Phys. Polon. A **38**₄ (1970) 449–51.
18. J. MAZUR, W. ZACHARKO,
Niskotemperaturowe ciepło właściwe krajowych stali narzędziowych. [The Low Temperature Specific Heat of Polish Tool Steels.]
Arch. Hutnictwa **15**? (1970) 71–5 [in Polish].
19. A. MISIUK, W. TRZEBIATOWSKI,
Magnetic Properties of Uranium Silicides.
Bull. Acad. Polon. Sci.: Sér. sci. chim. **18**_{11/12} (1970) 633–7.
20. J. MULAK, B. JEŻOWSKA-TRZEBIATOWSKA,
Magnetic Properties of the U⁴⁺ Ion in a Cl⁻ Ligand Field with Octahedral and Tetrahedral Symmetries over the Temperature Range 50–1200 K.
Bull. Acad. Polon. Sci.: Sér. sci. chim. **18**₅ (1970) 283–8.
21. H.Pfeiffer, W.J. ZIĘTEK,
The Saturation-State Approximation of the Anisotropic Ferromagnet's Ground State.
Acta Phys. Polon. A **38**₂ (1970) 205–15.
22. J. RAFALOWICZ,
Introduction of a Variable Temperature Gradient in the Phenomenological Definition of the Thermal Conductivity.
phys. stat. sol. (a) **3**₃ (1970) 639–45. [\[DOI\]](#)

23. **H. STACHOWIAK**,
Effective Electric Conductivity Tensor of Polycrystalline Metals in High Magnetic Fields.
Physica **45**₄ (1970) 481–99. [\[DOI\]](#)
24. **H. STACHOWIAK**,
Interpretation of Positron Annihilation Curves for Lithium by MIJNAREND'S Method.
Has the FERMI Surface of Lithium a Neck?
phys. stat. solidi **41**₁ (1970) 599–604. [\[DOI\]](#)
25. **C. SUŁKOWSKI, J. MAZUR**,
The Superconducting Transition Temperature of Mercury with Admixtures.
Acta Phys. Polon. A **37**₂ (1970) 317–8.
26. **C. SUŁKOWSKI, J. MAZUR**,
The Superconducting Transition Temperature of Tin with Thallium Admixtures.
Acta Phys. Polon. A **38**₅ (1970) 761–5.
27. **M. SUSZYŃSKA**,
Effect of Ionizing Radiation and Sr²⁺ Concentration on Hardening of KCl Crystals.
phys. stat. sol. (a) **2**₃ (1970) 635–41. [\[DOI\]](#)
28. **J. SZNAJD**,
Relations between Critical Indices for Uniaxial Ferromagnets with External Field.
phys. stat. solidi **41**₁ (1970) 405–12. [\[DOI\]](#)
29. S.Szymura, B.Wysłocki, **W.J. ZIĘTEK**,
Influence of the Sample Crystallographic Orientation on the Thickness-Dependence
of the Domain Width in FeSi.
Acta Phys. Polon. A **38**₃ (1970) 405–12.
30. **P. TEKIEL**,
Зависимость параметров структуры промежуточного состояния от величины тока.
[Dependence of the Intermediate State Structure Parameters on Current.]
Ж. Эксп. Теор. Физ. **59**₃ (1970) 1043–6 [in Russian]. Engl. in: *Sov. Phys.-JETP* **32**₃ (1971) 56?–?.
31. **W. TRZEBIATOWSKI, A. MISIUK**,
Magnetic Properties of U₃P₄–U₃As₄ Solid Solutions.
Roczn. Chem. **44**₃ (1970) 695–7.
32. **W. TRZEBIATOWSKI, J. MULAK**,
Magnetic Properties of Uranium Tetrachloride and of Chlorouranates(IV) in the Solid
and Fused State.
Bull. Acad. Polon. Sci.: Sér. sci. chim. **18**₃ (1970) 121–6.
33. R.Wojciechowska, **J. MULAK, W. TRZEBIATOWSKI**,
Magnetic Properties of CsNiCl₃ and Cs₃NiCl₅ in Crystalline and Fused States.
Bull. Acad. Polon. Sci.: Sér. sci. chim. **18**₃ (1970) 127–32.
34. W.Żytnicki, A.Czernichowski, **W. MLECZKO**,
Determination of Relative Transition Probabilities for the Si I and Si II Lines of Silicon.
Acta Phys. Polon. A **38**₂ (1970) 177–83.

PUBLIKACJE W MATERIAŁACH KONFERENCYJNYCH

PUBLICATIONS IN CONFERENCE MATERIALS

35. Z. BIEGAŃSKI,

Low-Temperature Heat Capacities of Lanthanum Hydride.

In: *Proc. of the First International Conference on Calorimetrical Thermodynamics*, (Warszawa: PWN 1970) pp. ???–??.

[1st] Int. Conf on Calorimetrical Thermodynamics, WARSAW, PL, 1969.08 31 –09 04

36. B. JEŻOWSKA-TRZEBIATOWSKA, M. BAŁUKA,

Spectroscopic and Magnetic Properties of the Oxocomplexes of Re (V) and Tc (V).

In: *Proc. of 13th International Conference on Coordination Chemistry*, ed. by W.Kąkołowicz (Wrocław: Wydawn. Uniwersytetu Wrocławskiego 1970) Vol. 2, pp. 382–3.

13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 14–22

37. B. JEŻOWSKA-TRZEBIATOWSKA, J. HANUZA, M. BAŁUKA,

The Nature and Spectroscopic Character of Metal–Hydrogen Bonding of Some Heavy Metals (Rhenium, Osmium, Ruthenium, Technetium).

In: *Proc. of 13th International Conference on Coordination Chemistry*, ed. by W.Kąkołowicz (Wrocław: Wydawn. Uniwersytetu Wrocławskiego 1970) Vol. 2, pp. 107–8.

13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 14–22

38. B. Jeżowska-Trzebiatowska, J. HANUZA, M. Ostern, J. Ziółkowski,

The Behavior and Structure of Nitrosyl-Pentacyanocobaltate (III) Complex.

In: *Proc. of 13th International Conference on Coordination Chemistry*, ed. by W.Kąkołowicz (Wrocław: Wydawn. Uniwersytetu Wrocławskiego 1970) Vol. 2, pp. 384.

13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 14–22

39. B. JEŻOWSKA-TRZEBIATOWSKA, A. JARGULIŃSKA-ANTONÓW, H. KOZŁOWSKI,

Studies of the Structure of Some Copper (II) Amino-acide and Peptide Complexes.

In: *Proc. of 13th International Conference on Coordination Chemistry*, ed. by W.Kąkołowicz (Wrocław: Wydawn. Uniwersytetu Wrocławskiego 1970) Vol. 2, pp. 245–6.

13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 14–22

40. B. JEŻOWSKA-TRZEBIATOWSKA, J. MULAK,

Splitting of the $^3\text{H}_4$ Term and Magnetic Properties of U^{4+} Ion in the Ligand Field of Archimedean Antiprism Symmetry.

In: *Proc. of 13th International Conference on Coordination Chemistry*, ed. by W.Kąkołowicz (Wrocław: Wydawn. Uniwersytetu Wrocławskiego 1970) Vol. 2, pp. 370–1.

13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 14–22

41. E. Kalecińska, J. KALECIŃSKI,

The Rates of the Reaction between Pentacyanonitrosyl Ions of transition Elements and the Primary Products of Water Radiolysis.

In: *Proc. of 13th International Conference on Coordination Chemistry*, ed. by W.Kąkołowicz (Wrocław: Wydawn. Uniwersytetu Wrocławskiego 1970) Vol. 2, pp. 291–2.

13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 14–22

42. J. KUPKA, E. MUGEŃSKI,

Phenomenological Determination of the Relaxation Constants of the Chromium (III) Compounds in Liquid Solution.

In: *Proc. of 13th International Conference on Coordination Chemistry*, ed. by W.Kąkołowicz (Wrocław: Wydawn. Uniwersytetu Wrocławskiego 1970) Vol. 2, pp. 110–11.

13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 14–22

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LIST OF CONFERENCE PRESENTATIONS

1. **K. BALCEREK, A. CISZEK, T. ROGOWSKA, B. SUJAK,**
Przewodnictwo cieplne polietylenu i miedzi. [Thermal Conductivity of Polyethylene and Copper.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
2. **K. BALCEREK, E.Pega, B. SUJAK, T. ZAKRZEWSKI, E. BODIO,**
Laboratoryjne pojemniki transportowe dla ciekłego azotu i ciekłego tlenu.
[Laboratory Transport Vessels for Liquid Nitrogen and Oxygen.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
3. **E. BODIO, B. SUJAK, T. ZAKRZEWSKI,**
Mikroskraplarka ekspansyjna. [Expansion Micro-liquefier.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
4. E.Burdzy, **A. GROHMAN, B. SUJAK, L.Wiatrowska,**
Zeolitowa pompa sorpcyjna. [Zeolite Absorption Pump.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
5. **Z. GALASIEWICZ,**
Microscopic Theory of Dilute $^3\text{He}-\text{He II}$ Solutions. (L)
VII Zim.Szk. Fizyki Teoretycznej [7th Wint.Sch.of Theoretical Physics] WSTP-7, KARPACZ, PL, 1970.07 ??-??
6. **Z. GALASIEWICZ,**
Teoria cieczy FERMIego. [Theory of a FERMI Liquid.] (L)
Szkoła Letnia: „Teoria magnetyzmu metali” [Pol. Acad. Sci., Summ.Sch.of Theory of Magnetism of Metals] ZAKOPANE, PL, 1970.08 31 –09 11
7. T.Głowiak, **K. ŁUKASZEWCZ, J.Baran, M.Kubiak, T.Lis, M.Sabat,**
Badania strukturalne dwuoksy- i hydroksy-związków koordynacyjnych renu V.
[Structure Investigation of Coordination Dioxy- and Hydroxy-Compounds of Rhenium V.] (C)
XV Konwers. Rentgenograficzne [15th Polish Crystallographic Meeting] WROCŁAW, PL, 1970.06 27
8. **A. GROHMAN,**
Kriostat badawczy dla uzyskiwania i prowadzenia badań w przedziale temperatury $\sim 0.8-4.2$ K.
[Research Cryostate for Temperature Range $\sim 0.8-4.2$ K.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
9. **A. GROHMAN, B. SUJAK,**
Giętkie przewody przelewowe dla cieczy kriogenicznych. [Flexible Transfer Pipes for Cryogenic Liquids.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
10. B. JEŻOWSKA-TRZEBIATOWSKA, **M. BAŁUKA,**
Spectroscopic and Magnetic Properties of the Oxocomplexes of Re (V) and Tc (V). (C)
13th Int.Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 17–22
11. **B. JEŻOWSKA-TRZEBIATOWSKA, J. HANUZA, M. BAŁUKA,**
The Nature and Spectroscopic Character of Metal-Hydrogen Bonding of Some Heavy Metals (Rhenium, Osmium, Ruthenium, Technetium). (C)
13th Int.Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 17–22
12. **B. JEŻOWSKA-TRZEBIATOWSKA, J. HANUZA, M.Ostern, J.Ziółkowski,**
The Behavior and Structure of Nitrosyl-Pentacyanocobaltate (III) Complex. (C)
13th Int.Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 17–22

13. **B. JEŻOWSKA-TRZEBIATOWSKA, A. JARGULIŃSKA-ANTONÓW, H. KOZŁOWSKI,**
Studies of the Structure of Some Copper (II) Amino-acide and Peptide Complexes. (C)
13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 17–22
14. **B. JEŻOWSKA-TRZEBIATOWSKA, J. MULAK,**
Splitting of the $^3\text{H}_4$ Term and Magnetic Properties of U^{4+} Ion in the Ligand Field of Archimedean Antiprism Symmetry.
13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 17–22
15. E.Kalecińska, **J. KALECIŃSKI,**
The Rates of the Reaction between Pentacyanonitrosyl Ions of transition Elements and the Primary Products of Water Radiolysis. (C)
13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 17–22
16. **B. KONDRAKIUK, J. RAFAŁOWICZ, B. SUJAK,**
Techniczny krio-termometr gazowy i gazowo-kondensacyjny. [Technical Cryothermometer of Gas-and Condensation-Type.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
17. **B. KONDRAKIUK, J. RAFAŁOWICZ, B. SUJAK,**
Przewodnictwo cieplne polietylenu i miedzi. [Thermal Conductivity of Polyethylene and Copper.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
18. **J. KUPKA, E. MUGEŃSKI, B. JEŻOWSKA-TRZEBIATOWSKA,**
*****.** [A Phenomenological Determination of Relaxation Constant in Liquid Laser Media.] (C)
International Conference on Lasers and Their Applications DRESDEN, DD, 1970.06 10–17
19. **J. KUPKA, E. MUGEŃSKI,**
Phenomenological Determination of the Relaxation Constants of the Chromium (III) Compounds in Liquid Solution. (C)
13th Int. Conf on Coordination Chemistry (ICCC-13) CRACOW & ZAKOPANE, PL, 1970.09 17–22
20. J.Leciejewicz, **R. TROĆ**, A.Murasik, T.Palewski,
Neutronograficzne badania faz magnetycznych w układzie $\text{UAs}_{1-x}\text{Se}_x$ i $\text{UAs}_{1-x}\text{S}_x$.
[Neutronographic Investigation of Magnetic Phases in $\text{UAs}_{1-x}\text{Se}_x$ and $\text{UAs}_{1-x}\text{S}_x$ Systems.] (C)
XV Konwers. Rentgenograficzne [15th Polish Crystallographic Meeting] WROCŁAW, PL, 1970.06 27
21. **L. LIPIŃSKI, B. SUJAK,**
Krio-termometr krzemowy. [Silicon Cryo-thermometer.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
22. **L. LIPIŃSKI, B. SUJAK, A. SZMYRKA,**
Miniaturowy oporowy krio-termometr miedziowy. [Miniature Copper Resistance Cryothermometer.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
23. **L. LIPIŃSKI, B. SUJAK, A. SZMYRKA,**
Kondensator i dioda półprzewodnikowa w kriotermometrii. [Capacitor and Semiconductor Diode in Cryothermometry.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
24. **A. PIETRASZKO, K. ŁUKASZEWCZ,**
Rozszerzalność termiczna pirofosforanu cynku. [Thermal Expansion of Zinc Pyrophosphate.] (C)
XV Konwers. Rentgenograficzne [15th Polish Crystallographic Meeting] WROCŁAW, PL, 1970.06 27
25. **J. RAFAŁOWICZ,**
Badania w zakresie zjawisk transportu ciepła przez ośrodki o zmiennym przewodnictwie cieplnym. [Investigation of Phenomenon of Heat Transport through Media with Varying Thermal Conductivity.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15

26. **B. STALIŃSKI**,
JRP w badaniach ruchów cząsteczkowych w ciałach stałych. [NMR Studies of Molecular Motions in Solids.] (L)
IV Og.-pol.Konf. „Radiospektroskopia i elektronika kwantowa” [4th Polish Conf.on Radiospectroscopy and Quantum Electronics] POZNAŃ, PL, 1970.04 06–09
27. **J. STĘPIEŃ, K. ŁUKASZEWCZ**,
Badanie rentgenograficzne radiolizy chloranu sodu. [X-ray Analysis of Sodium Chlorate Radiolysis.] (C)
XV Konwers. Rentgenograficzne [15th Polish Crystallographic Meeting] WROCŁAW, PL, 1970.06 27
28. **B. SUJAK, T. ZAKRZEWSKI**,
Z poszukiwaniem nad uzyskiwaniem mechaniczno-próżniowego złącza kriogenicznego: aluminium + żywice epoksydowe. [Search for Obtaining Mechanical Cryo- and Vacuum-Coupling in Aluminium + Epoxy Resin System.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
29. **E. TROJNAR**,
Elektromagnes nadprzewodnikowy. [Superconducting Electromagnet.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
30. **E. TROJNAR**,
Zastosowanie zjawiska JOSEPHSONA do pomiaru bardzo małego napięcia.
[Application of JOSEPHSON's Effect to Very Small Voltage Measurement.] (C)
I Og.-kraj.Semin.z Kriotechniki [1st Polish Semin.on Cryotechnics] WROCŁAW, PL, 1970.09 15
31. **O.J. ŻOGAŁ, H. DRULIS, B. STALIŃSKI**,
The NMR Study of Isotope Effects in Deuterated Lanthanum Hydride. (C)
16th Congr. AMPÉRE on Magnetic Resonance & Related Phenomena, BUCHAREST, RO, 1970.09 01–58
32. **O.J. ŻOGAŁ, B. STALIŃSKI**,
Szerokość linii rezonansowych przesunięć KNIGHTA i sprzężenie kwadrupolowe ^{11}B w UB_2 , UB_4 i UB_{12} . [Resonance Line Width, KNIGHT Shift, and ^{11}B Quadrupole Coupling in UB_2 , UB_4 , and UB_{12} .] (C)
III Og.-pol.Semin.nt. Zastosowań Magnetycznego Rezonansu Jądrowego w Zagadnieniach Naukowo-Technicznych [3rd Polish Semin.on Application of NMR to Scientific and Technological Problems] CRACOW, PL, 1970.12 01–02