



LISTA PUBLIKACJI 1976 LIST of PUBLICATIONS

KSIĄŻKI, MONOGRAFIE i ARTYKUŁY PRZEGLĄDOWE BOOKS, MONOGRAPHS & REVIEWS

1. I.Barycka, **L. KĘPIŃSKI**, H.Teterycz, I.Zubel,
Wybrane procesy chemiczne w technologii krzemowych przyrządów półprzewodnikowych.
[Selected Chemical Processes of Silicon Semiconducting Devices Technology.]
Raport Instytutu Technologii Elektronowej Politechniki Wrocławskiej (Wrocław: Wyd. Politechniki Wrocławskiej 1976) pp. 26–56 [in Polish].
2. **K. ŁUKASZEWICZ, A. PIETRASZKO, D. KUCHARCZYK, M. MALINOWSKI, J. STĘPIEŃ-DAMM, E. URBANOWICZ,**
Precyzyjne pomiary stałych sieciowych kryształów metodą BONDA. [Precise Measurements of Crystal Lattice Constants by BOND Method.]
(Wrocław: INTiBS PAN 1976) 100 pp. [in Polish].
3. **W. ROMANOWSKI,**
Zeolity zawierające fazę metaliczną. [Zeolites Containing Metallic Phase.]
(Wrocław: INTiBS PAN 1976) 32 pp. [in Polish].
4. **W. ROMANOWSKI,**
Why Are Chemists Interested in Surface Science ?
(Wrocław: INTiBS PAN 1976) 20 pp.
5. **W. SUSKI,**
Uranium Chalcogenides.
(Wrocław: INTiBS PAN 1976) 98 pp.

ARTYKUŁY W CZASOPISMACH NAUKOWYCH ARTICLES IN SCIENTIFIC JOURNALS

6. **K. BALCEREK, L. LIPIŃSKI, J. MUCHA, J. RAFAŁOWICZ, D. WŁOSEWICZ,** G.Grosse, E.Hegenbarth,
Thermal Conductivity of Copper in the Temperature Range 15–60 K.
Acta Phys. Pol. A **49**₃ (1976) 417–21.
7. G.Berg, **J. POŹNIAK,**
Theoretical Analysis of the Dipole Polarization and Depolarization in Me⁺⁺-Doped NaCl-Type Alkali Halide Crystals. I. Nearest-Neighbour Approach.
phys. stat. sol. (a) **38**₁ (1976) 115–22. [DOI] For II. see: *ibid.*, **78**₁ (1983) [sic!] 69–76.
8. **L. BIEGAŁA,**
Thermodynamical Properties of Isotropic Ferromagnets with Biquadratic Interactions.
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9. **L. BIEGAŁA,**
Bosonic Representation for Multilevel Systems.
Phys. Lett. A **56**₂ (1976) 125–6. [DOI]

10. **Z. BIEGAŃSKI, M. DRULIS,**
Low Temperature Phase Transition in Neodymium Trihydride. Specific Heat Measurements.
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11. **Z. BIEGAŃSKI, B. STALIŃSKI,**
Specific Heat Anomalies in Rare Earth Dihydrides.
J. Less-Comm. Met. **49** (1976.09/10) 421–30. [\[DOI\]](#)
 [2nd] Conf.on Hydrogen in Metals, BIRMINGHAM, E, UK, 1976.01 05–06
12. **E. Bodio, M. ROMANOWSKI,**
Jednostopniowa mikroskraplarka z zaworem dławiącym.. [One-Stage Micro-liquefier with a Nozzle Valve.]
Chłodnictwo **11**₃ (1976) 6–8 [in Polish].
13. **W. Bollmann, K. Schlothauer, O.J. ŻOGAŁ,**
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Krist. Technik **11**₁₂ (1976) 1327–32 [in English; German]. [\[DOI\]](#)
14. **D. Damien, A. WOJAKOWSKI, W. Müller,**
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16. **H. DRULIS,**
Metalowo-kwarcowy dewar helowy do pomiarów EPR i NMR. [Metal-and-Quartz Helium Cryostat [Dewar Vessel] for EPR and NMR Measurements.]
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17. **M. DRYŚ,**
The Niobium–Aluminium–Gallium System. I. Phase Equilibria at 1000 °C.
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18. **M. DRYŚ, N. ILIEW,**
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21. **J. Dziegielewski, E. Kalecińska, J. Kuduk-Jaworska, J. KALECIŃSKI, J. NAWOJSKA,**
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23. **L. KOKOT, R. HORYŃ, N. ILIEW,**
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Current-Induced Intermediate State of a Superconducting Cylinder.
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29. **R. HORYŃ,**
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82. **A. SZMYRKA, L. LIPIŃSKI,**

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