

LISTA PUBLIKACJI 2004 LIST of PUBLICATIONS

KSIĄŻKI, MONOGRAFIE i ARTYKUŁY PRZEGLĄDOWE BOOKS, MONOGRAPHS & REVIEWS

1. **A. BEDNARKIEWICZ, W. STRĘK,**
Oddziaływanie światła laserowego z materią. [Interaction of Laser Light with Matter.]
In: *Diagnostyka i Terapia Fotodynamiczna [Photodynamic Diagnostics and Therapy]*
ed. by H.Podbielska, A.Sieroń, & W. STRĘK (Wrocław: Urban & Partner 2004) pp. 33–87 [in Polish].
2. **A. BEDNARKIEWICZ, W. STRĘK,**
Źródła światła, dyfuzory i dozymetria. [Light Sources, Diffusors and Dosimetry.]
In: *Diagnostyka i Terapia Fotodynamiczna [Photodynamic Diagnostics and Therapy]*
ed. by H.Podbielska, A.Sieroń, & W. STRĘK (Wrocław: Urban & Partner 2004) pp. 383–94 [in Polish].
3. **A. BEDNARKIEWICZ, W. STRĘK, A.Sieroń, J.Jaroński, T.Licznarski, I.D.Zalievskii,**
System fotodynamicznej detekcji nowotworów. [A System of Photodynamic Detection of Tumors.]
In: *Diagnostyka i Terapia Fotodynamiczna [Photodynamic Diagnostics and Therapy]*
ed. by H.Podbielska, A.Sieroń, & W. STRĘK (Wrocław: Urban & Partner 2004) pp. 209–16 [in Polish].
4. D.Biały, A.Derkacz, M.Wawrzyńska, **A. BEDNARKIEWICZ, W. STRĘK, P.Ziółkowski,**
Diagnostyka fotodynamiczna in vitro zmian miażdżycowych w naczyniach krwionośnych z użyciem mono-L-aspartyl-chlorinu e6. [Photodynamic Diagnostics and Therapy of Sclerotic Changes in Blood Vessels Using Mono-L-Aspartyl-Chlorine e6.]
In: *Diagnostyka i Terapia Fotodynamiczna [Photodynamic Diagnostics and Therapy]*
ed. by H.Podbielska, A.Sieroń, & W. STRĘK (Wrocław: Urban & Partner 2004) pp. 225–32 [in Polish].
5. A.Bronowicz, **A. BEDNARKIEWICZ, K.Symonowicz, W. STRĘK, P.Ziółkowski, A.V.Koshubiev,**
Biologiczne efekty terapii fotodynamicznej chlorinem e6 w mięsaku włóknistym. [Biological Effects of Photodynamic Therapy of Fibromyoma Using Chlorine e6.]
In: *Diagnostyka i Terapia Fotodynamiczna [Photodynamic Diagnostics and Therapy]*
ed. by H.Podbielska, A.Sieroń, & W. STRĘK (Wrocław: Urban & Partner 2004) pp. 299–305 [in Polish].
6. G.Chełkowska, **H. DRULIS, M. DRULIS, D.Schmitt,**
Rare Earth Elements, Alloys and Compounds.
In: *Landolt–Börnstein Numerical Data and Functional Relationship in Science and Technology, New Series*, ed. by W.Martienssen, Group III: *Condensed Matter*, Vol. 32: *Magnetic Properties of Metals*, Subvol. D (Supplement to Vol. 19), ed. by H.P.J. Wijn (Heidelberg: Springer-Vg 2004) pp. 1–162.
7. **E. GAŁDECKA†,**
5.3: X-ray Diffraction Methods: Single Crystal.
In: *International Tables for Crystallography, Vol. C*, 3rd Ed., ed. by E. Prince (Dordrecht: Kluwer 2004) pp. 505–36.
8. D. HRENIAK, W.Łojkowski, W. STRĘK, M. SUSZYŃSKA, (Editors)
Nanomateriały [Nanomaterials] (Biblioteka Wiad. Chem.) (Wrocław: Uniwersytet i Polskie Towarzystwo Chemiczne, 2004.11) 291 pp. [in Polish].

9. **D. KACZOROWSKI,**

8. Ternary Actinide Pnictides and Chalcogenides.

In: *Landolt-Börnstein Numerical Data and Functional Relationship in Science and Technology, New Series*, ed. by W. Martienssen, Group III: *Condensed Matter*, Vol. 27: *Magnetic Properties of Non-Metallic Inorganic Compounds Based on Transition Elements*, Subvol. B: *Pnictides and Chalcogenides III*, ed. by H.P.J. Wijn (Heidelberg: Springer-Vg 2004) Pt. 8; 391 pp.

10. **K. MARUSZEWSKI, A.Sidorowicz, W.Waławek, W. STRĘK,**

Potencjalne zastosowanie uczulaczy karbocyjaninowych w fotodynamicznej terapii nowotworów. [Potential Application of Carbocyanine Sensitizers in Photodynamic Therapy of Tumors.]

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11. H.Podbielska, A.Sieroń, W. STRĘK, (Editors)

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12. A.Tudaj, H.Podbielska, J.Zychowicz, **W. STRĘK,**

Światło leczy — wprowadzenie do terapii i diagnostyki fotodynamicznej. [Light Heals. Introduction to Photodynamic Diagnostics and Therapy.]

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13. R.Acevedo, A.Soto-Bubert, G.Navarro, T.Meruane, **W. STRĘK,**

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Acta Phys. Pol. A **105**₃ (2004) 233–51.

14. T.Aitasalo, **P. DEREŃ,** J.Hölsä, H.Jungner, M.Lastusaari, J.Niittykoski, **W. STRĘK,**

Annihilation of the Persistent Luminescence of $MAI_2O:Eu^{2+}$ by Sm^{3+} Co-Doping.

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15. E.Antic-Fidancev, **P.J. DEREŃ,** J.-C.Krupa,

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J. Alloy. Compd. **380**_{1/2} (2004) 376–9. [DOI]

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16. K.Antonova, B.Katranchev, M.Petrov, J.P.Marcerou, **J. BARAN,** H. RATAJCZAK,

FT–Far IR Spectroscopy and Micro-textural Polarization Analysis of Complexes: Nematics with Hydrogen-Bonded Dimers of 4,*n*-Alkyloxybenzoic Acids with 4-Hydroxypyridine.

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17. M.Ausloos, M.Pękała, J.Latuch, **J. MUCHA,** Ph.Vanderbemden, B.Vertruyen, R.Cloots,

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20. L.M.Babkov, **J. BARAN**, N.A.Davydova, S.V.Trukhachev,
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J. Mol. Struct. **700**_{1–3} (2004) 55–9. [\[DOI\]](#)
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21. **G. BANACH**, R.Tyer, W.M.Temmerman,
Study of Half-Metallicity in LSMO.
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22. A.Barabash, T.Gavrillko, E.Eshimov, **J. BARAN**, H. RATAJCZAK,
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23. **J. BARAN**, **M. TRZEBIATOWSKA**, H. RATAJCZAK,
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24. A.E.Baranovskiy, G.E.Grechnev, A.S.Panfilov, I.V.Svechkarev, **A.HACKEMER**, **M. SOŁYGA**,
A.CZOPNIK[†],
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25. A.E.Baranovskiy, G.E.Grechnev, I.V.Svechkarev, **A.CZOPNIK[†],**
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29. **A.BEDNARKIEWICZ**,
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34. В.Н.Богомолов, Н.Ф.Картенко, Д.А.Курдюков, Л.С.Парфеньева, И.А.Смирнов,
Н.В.Шаренкова, **Н. MISIOREK**, **J. MUCHA**, **А. JEŻOWSKI**,
Особенности теплопроводности NaCl помещенного в регулярно расположенные нанопустоты монокристаллического синтетического опала. [Thermal Conductivity of NaCl Loaded in Regular Arrays of Nanovoids in a Synthetic Opal Single Crystal.]
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36. **Z. BUKOWSKI**, **D. KACZOROWSKI**, **J. STĘPIEŃ-DAMM**, **D. BADURSKI**, **R. TROĆ**,
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46. N. A. Davydova, V. I. Lukashenko, **J. BARAN**, **M. DROZD**,
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48. S. De Negri, **D. KACZOROWSKI**, A. Grytsiv, E. Alleno, M. Giovannini, **R. GORZELNIAK**, P. Rogl,
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50. **P. J. DEREŃ**, J.-C. Krupa,
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51. **P. J. DEREŃ**, R. Mahiou, J.-C. Krupa,
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52. В. М. Дмитриев, Н. Н. Пренцлау, А. М. Гуревич, Л. А. Ищенко, **W. SUSKI**, А. Терехов, **Р. ТРОЃ**,
**Низкотемпературные аномалии омических потерь в диапазоне частот 0–1000 МГц,
 теплоемкости и линейных размеров образцов урана и некоторых его соединений.**
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55. **G. DOMINIAK-DZIK**, **R. LISIECKI**, T.Łukasiewicz, **W. RYBA-ROMANOWSKI**,
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58. **M.K. DRULIS**, **A.CZOPNIK[†]**, **H. DRULIS**, M.W.Barsoum,
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