

**SPIS PUBLIKACJI NAUKOWYCH
PRACOWNIKÓW
INSTYTUTU FIZYKI MOLEKULARNEJ PAN
W POZNANIU**

2016

WYKAZ PRAC OPUBLIKOWANYCH W 2016 ROKU

1/ WYKAZ MONOGRAFII NAUKOWYCH ORAZ ROZDZIAŁÓW

1.2. W MONOGRAFIACH NAUKOWYCH AUTORSTWO ROZDZIAŁU W MONOGRAFII NAUKOWEJ

<i>Wydawca</i>	INTECH
<i>Tytuł monografii</i>	Applications of Molecular Spectroscopy to Current Research in the Chemical and Biological Sciences
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<i>Redaktorzy</i>	Mark T. Stauffer
<i>Rok wydania</i>	2016
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<i>Tytuł rozdziału</i>	Vibrational and Electronic Structure, Electron-Electron and Electron-Phonon Interactions in Organic Conductors Investigated by Optical Spectroscopy
<i>Autorzy rozdziału</i>	Andrzej Łapiński
<i>Objętość rozdziału</i>	27 stron
<i>Język rozdziału</i>	<u>angielski</u>

1.3 REDAKTOR NACZELNY CZASOPISMA

<i>Imię i nazwisko</i>	Krzysztof W. Wojciechowski (wraz z prof. J. Węglarzem i dr. M. Stroińskim)
<i>Tytuł czasopisma</i>	CMST
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1.5 ZREDAGOWANIE ZESZYTÓW TEMATYCZNYCH

<i>Imię i nazwisko</i>	Fabrizio Skarpa, Andrew Anderson, Massimo Ruzzene and Krzysztof Wojciechowski
<i>Tytuł czasopisma</i>	Smart Materials and Structures 25 (2016) 050301 „Auxetics in smart systems and structures 2015”
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<i>Wydawca</i>	

<i>Imię i nazwisko</i>	Krzysztof W. Wojciechowski, Fabrizio Skarpa, Joseph N. Grima, Andrzej Alderson
<i>Tytuł czasopisma</i>	Physica status Solidi B, vol. 253(7) pp. 1241-1448 (2016) „Auxetics and Rother system sof „negative” characteristics”
<i>ISSN</i>	0370-1972
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<i>Wydawca</i>	

1.4 WŁASNE WYDAWNICTWA W ROKU SPRAWOZDAWCZYM

<i>Tytuł</i>	Joint Interdisciplinary Conferences: The 4 th International Symposium on Art/Science/Technology – MEDEA 2016, The 1 st International Symposium on Legal Implications of Cyber Society – ISLICS'2016, The 1 st International Symposium on Physics Technology and Art –PTA'2016, Showcase of Polish self-edition posters and invited international artists – ROLLER POSTER / ZAKYNTHOS 2016, 3–10 September 2016, Zakynthos, Greece Joint Conferences on Advanced Materials: The 13 th Conference on Functional and Nanostructured Materials – FNMA'16, The 7 th Workshop on Nanotechnology – PoWieFoNa'2016, 26–30 September 2016, Swornegacie, Poland ABSTRACT BOOKS
<i>Redaktor(zy)</i>	Andreas Guskos, Jarosław Rybicki and Krzysztof W. Wojciechowski
<i>Język</i>	angielski
<i>Recenzowana o zasięgu międzynarodowym</i>	tak
<i>Indeksowana przez ISI</i>	nie
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<i>Ilość stron</i>	123
<i>ISBN</i>	978-83-937979-7-4

<i>Tytuł</i>	7th International Conference „Auxetics and other materials and models with ”negative” characteristics” 12th International Workshop „Auxetics and related systems” 12–16 September 2016, Szymbar, Poland – Abstract Book
<i>Redaktor(zy)</i>	J. W. Narojczyk, J. Rybicki, and K. W. Wojciechowski
<i>Język</i>	angielski
<i>Recenzowana o zasięgu międzynarodowym</i>	tak
<i>Indeksowana przez ISI</i>	nie
<i>Nakład (liczba egzemplarzy)</i>	100
<i>Ilość stron</i>	78

2. WYKAZY PUBLIKACJI W CZASOPISMACH NAUKOWYCH

- PUBLIKACJE W CZASOPISMACH POSIADAJĄCYCH WSPÓŁCZYNNIK IMPACT FACTOR (IF), ZNAJDUJĄCYCH SIĘ W BAZIE JCR I WYMIESZONYCH CZĘŚCI A WYKAZU MNISW**
1. **Ptaszyński, K.**
Waiting time correlations in transport through two coupled quantum dots
DOI: [10.12693/APhysPolA.130.1233](https://doi.org/10.12693/APhysPolA.130.1233), Data: 2016,
Acta Physica Polonica A, **130**, 5, 1233-1235
 2. **Więckowski, A.**, Najder-Kozdrowska, L., Rechnia, P., Malaika, A., Krzyzynska, B., Kozłowski, M.
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 3. **Stefański, P.**
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 4. **Krupska, A.**, Wojtowicz, E., **Augustyniak-Jabłokow, M.**
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 5. **Ptaszyński, K.**, **Bułka, B.**
Logic operations of charge qubit in a triple quantum dot
DOI: [10.12693/APhysPolA.129.A-30](https://doi.org/10.12693/APhysPolA.129.A-30), Data: 2016,
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18. **Wojtaś, M.**, Bil, A., Gagor, A., **Medycki, W.**, Kholkin, A.L.
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DOI: [10.1063/1.4965829](https://doi.org/10.1063/1.4965829), Data: 2016,
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35. **Śliwa, I., Jeżewski, W., Zakharov, A.V.**
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37. **Hyżorek, K., Tretiakov, K.V.**
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DOI: [10.1063/1.4949270](https://doi.org/10.1063/1.4949270), Data: 2016,
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39. **Magdalena Wencka, Mirtha Pillaca, Peter Gille**
Single crystal growth of Ga₃Ni₂ by the Czochralski method
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Dynamics of 4-oxo-TEMPO-d16-15N nitroxide-propylene glycol system studied by ESR and ESE in liquid and glassy state in temperature range 10-295 K
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49. **Świergiel, J., Płowaś, I., Jadzyn, J.**
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Physical and Structural Characterization of Imidazolium-Based Organic-Inorganic Hybrid: (C₃N₂H₅)₂[CoCl₄]
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