

Анекс към отчета на ИОМТ за 2024

А) Публикации, които не са включени в отчета за 2023 г. (отпечатани по-късно)

№	Публикация	Коригиращ Коефициент	Процент автори от звеното
1	Dobrev, S., Angelova, S. Супрамолекулни комплекси на стирилови багрила с кукурбитурили: изследване с методите на изчислителната химия. Сборник доклади "Двадесета национална младежка научно-практическа конференция 2023", ФНТС в България, 2023, ISSN:1314-8931, 74-79 Национално академично издателство	1.000	100.00
2	Kircheva, N., Dudev, T. Theoretical Study of the Effect of Gallium-Based Complexes of the Siderophore Systems of the Wild Type and Mutant <i>P.aeruginosa</i> Strains. Сборник доклади "Двадесета национална младежка научно-практическа конференция 2023", ФНТС в България, 2023, ISSN:1314-8931, 66-73 Национално академично издателство	1.000	50.00
3	Владислава Петкова, Валя Николова. Природни и синтетични хелатори за метални катиони: Теоретично моделиране на комплекси. Двадесета национална младежка научно-практическа конференция 2023, Федерация на научно-техническите съюзи в България, 2023, ISSN:1314-8931, 80-84 Национално академично издателство	1.000	50.00

Б) Цитати, които не са включени в отчета за 2023 г.:

Всички цитати (първа част - на научни публикации)

- **Звено:** (ИОМТ) Институт по оптически материали и технологии „Академик Йордан Малиновски”
- **Година:** 2023 ÷ 2023
- **Условие:** Датата да бъде по-голяма от 01.02.2024
- **Тип записи:** Записи, които влизат в отчета на звеното

Брой цитирани публикации: 23	Брой цитиращи източници: 42	Коригиран брой: 42.000
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1996

1. **Dimitrov, D.**, Ollacarizqueta, M., Afonso, C. N., Starbov, N.. Crystalization kinetics of Sb_xSe_{100-x} thin films. Thin Solid Films, 280, 1996, 278-283. JCR-IF (Web of Science):1.759

Цитира се в:

1. Y. S. Lebedeva, M. P. Smayev, I. A. Budagovsky, M. E. Fedyanina, I. S. Sinev, T. S. Kunkel, A. V. Romashkin, P. A. Smirnov, A. A. Sherchenkov, **1.000** S. A. Kozyukhin & P. I. Lazarenko "Photoinduced Crystallization of Sb_2Se_3 and $Ge_2Sb_2Te_5$ Chalcogenide Films" Journal of Surface Investigation: X-ray, Synchrotron and Neutron Techniques, Volume 17, pages S339–S348 (2023), **@2023**

2008

2. **Georgiev, A.**, Karamancheva, I, **Dimov, D.**, Spassova, E, **Assa, J.**, Danev, G. Polyimide coatings containing azo-chromophores as structural units. Journal of Physics: Conference Series, 113, IOP Science, 2008, DOI:10.1088/1742-6596/113/1/012032, JCR-IF (Web of Science):0.405

Цитира се в:

2. Barzic, A.I., Sava, I., Albu, R.M., (...), Lisa, G., Stoica, I., "Polyimide-Derived Supramolecular Systems Containing Various Amounts of **1.000** Azochromophore for Optical Storage Uses", Polymers, 15(4), 1056, **@2023** [Линк](#)

2011

3. **V. Marinova**, S H Lin, K Y Hsu. "Photorefractive properties enhancement of doped bismuth sillenite crystals". Optical Memory & Neural Networks, 20, 1, 2011, ISSN:1934-7898, 7-22

Цитира се в:

3. Bermeshev, T.V., Gubanov, I.Y., Zhereb, V.P. et al. "Simulation of Cooling and Synthesis of Bi₁₂GeO₂₀ by Casting." Inorg. Mater. Appl. Res. **1.000** 14, 1088–1093 (2023), @2023 [Линк](#)

4. **Petrova, P K, Tomova, R**, Toteva Stoycheva-Topalova, R. Chapter 6 - Organic Light Emitting Diodes Based on Novel Zn and Al Complexes. Organic Light Emitting Diode - Material, Process and Devices Edited by Prof. Seung Hwan Ko, InTech Europe, 2011, ISBN:978-953-307-273-9, DOI:10.5772/776, 30, 161-192

Цитира се в:

4. Chitra S. Khade, N. Thejo Kalyani, S.J. Dhoble, 14 - Multifacets of organometallic quinoline complexes, Editor(s): Sanjay J. Dhoble, Amol Nande, N. Thejo Kalyani, Ashish Tiwari, Abdul Kariem Arof, In Woodhead Publishing Series in Electronic and Optical Materials, Functional Materials from Carbon, Inorganic, and Organic Sources, Woodhead Publishing, 2023, Pages 453-475, ISBN 9780323857888, <https://doi.org/10.1016/B978-0-323-85788-8.00006-9>, @2023 [Линк](#)

2013

5. Nikolov, AS, Nikov, RG, Dimitrov, IG, Nedyalkov, NN, Atanasov, PA, Alexandrov, MT, **Karashanova, DB**. Modification of the silver nanoparticles size-distribution by means of laser light irradiation of their water suspensions. APPLIED SURFACE SCIENCE, 280, ELSEVIER SCIENCE BV., 2013, ISSN:0169-4332, DOI:10.1016/j.apsusc.2013.04.079, 55-59. ISI IF:2.538

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5. Edan, MS, Sultan, Fatima I, Attallah, AH, Haider, AJ, Haider, MJ, Tawfeeq, AT, Hussein, NN, Khalif, OH. "Effect of Silver Nanoparticles Synthesized by Pulsed Laser Ablation in Liquid on the Hematological, Hepatic, and Renal Functions of Albino Rats". Iraqi Journal of Science, 64, Issue 12, Pages 6242 - 6256, 2023, @2023 [Линк](#)

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6. R C Liu, **Marinova, Vera**, Lin Shiuann Huei, Hsu Ken Yuh. Near-infrared sensitive photorefractive device using polymer dispersed liquid crystal and BSO: Ru hybrid structu. Optics Letters, 39, 11, OSA, 2014, DOI:10.1364/OL.39.003320, 3320-3323. JCR-IF (Web of Science):3.416

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6. Dimana Nazarova, Lian Nedelchev, Nataliya Berberova-Buhova and Georgi Mateev "Nanocomposite Photoanisotropic Materials for Applications in Polarization Holography and Photonics" Nanomaterials, 13(22), 2946 (2023), @2023

2016

7. Virovska, D, Paneva, D, Manolova, N, Rashkov, I, **Karashanova, D**. Photocatalytic self-cleaning poly(L-lactide) materials based on a hybrid between nanosized zinc oxide and expanded graphite or fullerene. Materials Science and Engineering C, 60, 2016, ISSN:0928-4931, DOI:10.1016/j.msec.2015.11.029, 184-194. SJR (Scopus):0.961, JCR-IF (Web of Science):3.088

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7. Gopalan, GP, Anas, S. "Structural, Morphological, and Textural Properties of Biopolymers". Handbook of Biopolymers, Pages 323 - 363, 1 **1.000** January 2023, @2023 [Линк](#)

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8. Ana Cenacchi Pereira, Samuel Pearson, **Dessislava Kostadinova**, Fabrice Leroux, Franck D'Agosto, Muriel Lansalot, Elodie Bourgeat-Lami, Vanessa Prévot. Nanocomposite latexes containing layered double hydroxides via RAFT-assisted encapsulating emulsion polymerization. Polymer Chemistry, 8, 7, The Royal Society of Chemistry, 2017, DOI:10.1039/C6PY01742H, 1233-1243. JCR-IF (Web of Science):5.375 (x)

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8. Yang, N., Ma, J., Shi, J., Guo, X., Organic Modification of Layered Double Hydroxides and Its Applications, Acta Chimica SinicaOpen **1.000** AccessVolume 81, Issue 2, Pages 207 - 21615 February 2023, @2023 [Линк](#)
9. Zhou, J., Li, Y., Yao, H., Li, H., Li, X., Synthesis of Star-Shaped Nanocrystalline Cellulose/Fluorinated Polyacrylate via RAFT-Mediated Emulsion Polymerization and Its Application on Fabric Finishing, Fibers and Polymers Volume 24, Issue 3, Pages 823 - 833, March 2023, @2023 [Линк](#)

9. **Georgiev, A.**, Bubev, E., **Dimov, D.**, Yancheva, D., **Zhivkov, I.**, Krajčovič, K., Vala, M., Weiter, M., Machkova, M. Synthesis, Structure, Spectral Properties and DFT Quantum Chemical Calculations of 4-aminoazobenzene Dyes. Effect of Intramolecular Hydrogen Bonding on Photoisomerization. Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, 175, Elsevier, 2017, DOI:<http://dx.doi.org/10.1016/j.saa.2016.12.005>, 76-91. JCR-IF (Web of Science):2.88

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10. Baktash, F., Roghabadi, F.A., Ahmadi, V., "Improving the Performance of 3D Perovskite Solar Cell by Adding a Moisture Stable Layer", Physical Chemistry Chemical Physics 25(7), pp. 5673-5684, @2023 [Линк](#) 1.000
10. **R. Todorov, V. Lozanova**, P. Knotek, E. Cernoskova, M. Vlcek. Microstructure and ellipsometric modeling of the optical properties of very thin silver films for application in plasmonics. Thin Solid Films, 628, 2017, 22-30. SJR (Scopus):0.617, JCR-IF (Web of Science):1.939

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11. Shrestha K, **Marinova, V.**, Craft D, Lorenz B, Chu W C. "Large magnetoresistance and Fermi surface study of Sb₂Se₂Te single crystal". Journal of Applied Physics, 122, 125901, 2017, DOI:10.1063/1.4998575, 125901-125905. JCR-IF (Web of Science):2.068

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12. **Dyankov G.**, Eftimov T., **Malinovski N.**, **Belina. E.**, **Kisov H.**, Mikulic P., Bock W.. Highly Efficient Biosensor based on MAPLE Deposited Hemoglobin on LPGs Around Phase Matching Turning Point. Optics and Laser Technology, Elsevier, 2019, SJR (Scopus):0.775, JCR-IF (Web of Science):3.41

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13. Du, Chao, Qiuyu Wang, Shuang Zhao, and Xiao Deng. "Biological sensors based on long period fiber grating." Optics & Laser Technology 158 (2023): 108936., @2023 1.000

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13. **Dimitrov, D.**, Tsai, C.-L., Petrov, S., **Marinova, V.**, **Petrova, D.**, **Napoleonov, B.**, Blagoev, B., **Strijkova, V.**, Hsu, K.Y., Lin, S. H.. Atomic Layer-Deposited Al-Doped ZnO Thin Films for Display Applications. Coating, 10, 6, MDPI, 2020, DOI:10.3390/coatings10060539, 539. SJR (Scopus):2.9, JCR-IF (Web of Science):2.881

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14. Abdulgafour H.I., Zainulabdeen F.S., Karam G.S., Magid H.C., Najim A.A., Hassan F.M. "Synthesis and Characterization of Al-doped ZnO Thin Films as Anti-Reflection Coatings for Solar Cell Applications" (2023) Surface Review and Letters, art. no. 2450047, @2023 [Линк](#) 1.000
15. Akram M.N., Mustaqeem M., Chen, Y.-F., Saleh T.A., Zulqarnain M., Lateef N. "Hybrid surface wave propagation through the interface of semiconductor and metal waveguide" (2023) Materials Chemistry and Physics, 310, art. no. 128399, @2023 [Линк](#) 1.000
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17. He J., Hu Y., Zhang B., Cai Y.H., Wan S. "Effects of pre-deposition on the optoelectronic properties of AZO films by atomic layer deposition" (2023) Journal of Materials Science: Materials in Electronics, 34 (25), art. no. 1752, @2023 [Линк](#) 1.000
18. Kong D., An J., Liu J., Sun D. "Research progress of aluminum-doped zinc oxide (AZO) transparent conductive films [掺铝氧化锌(AZO)透明导电薄膜的研究进展]" (2023) Gongneng Cailiao/Journal of Functional Materials, 54 (9), pp. 9059-9069, @2023 [Линк](#) 1.000
19. Mohamedi M., Challali F., Touam T., Konstantakopoulou M., Bockelée V., Mendil D., Ouhenia S., Djouadi D., Chelouche A. "Ag thickness and substrate effects on microstructural and optoelectronic properties of AZO/Ag/AZO multilayer structures deposited by confocal RF magnetron sputtering" (2023) Applied Physics A: Materials Science and Processing, 129 (8), art. no. 545, @2023 [Линк](#) 1.000
20. Musiliyu K.A., Ogunmola E.D., Ajayi A.A., Abodunrin O.W. "Effect of concentration on the properties of nitrogen-doped zinc oxide thin films grown by electrodeposition" (2023) Materials for Renewable and Sustainable Energy, 12 (1), pp. 23-29, @2023 [Линк](#) 1.000
21. Natu K., Laad M., Ghule B., Shalu A. "Transparent and flexible zinc oxide-based thin-film diodes and thin-film transistors: A review"(2023) Journal of Applied Physics, 134 (19), art. no. 190701, @2023 [Линк](#) 1.000
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23. Önsal G., Uğurlu O., Kaynar Ü.H., Eliyi T., D. "Minimization of the threshold voltage parameter of the co-doped ZnO doped liquid crystals by machine learning algorithms"(2023) Scientific Reports, 13 (1), art. no. 12802, , @2023 [Линк](#) 1.000
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25. Vora-ud A., Tuan Thanh Pham A., Cao Truong D., Thoawankeaw S., Thi Lai H., Bao Nguyen Le T., Tran N.M.Q., Insawang M., Muthitamongkol P., Horprathum M., Kumar M., Park S., Jeffrey Snyder G., Seetawan T., Bach Phan T. "Transparent-flexible thermoelectric module from In/Ga co-doped ZnO thin films (2023) Chemical Engineering Journal, 465, art. no. 142954, @2023 [Линк](#) 1.000
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27. Gerzen, O.P., Votnova, V.O., Potoskueva, I. K., Tzybina, A.E., Nikitina, L.N. "Direct Effects of Toxic Divalent Cations on Contractile Proteins with Implications for the Heart: Unraveling Mechanisms of Dysfunction", IJMS, 2023, @2023 [Линк](#) 1.000

15. **Buchkov, K., Todorov, R.**, Terziyska, P., Gospodinov, M., **Strijkova, V., Dimitrov, D., Marinova, V.**. Anisotropic Optical Response of WTe₂ Single Crystals Studied by Ellipsometric Analysis. Nanomaterials, 11, 9, MDPI, 2021, DOI:https://doi.org/10.3390/nano11092262, 2262. SJR (Scopus):0.839, JCR-IF (Web of Science):5.718

Цитира се:

28. SPATIALLY HOMOGENEOUS NONLINEAR SPECTRAL BROADENING, Inventor: Tamer, Issa, F.; Applicants/Owners: Lawrence Livermore National Security, Llc, US, WO2023, World Intellectual Property Organization (WIPO) (WO) WO2023101704A1, 2023, @2023 1.000

16. Tyutyundzhiev, N., Angelov, Ch., Arsov, T., **Lovchinov, K.**, Nitchev, H., **Alexieva, G.**. Development of Cost-efficient Wireless Network for Solar UV Irradiation Monitoring in Bulgaria. Journal of Physics: Conference Series, 1762, 2021, ISSN:1742-6596, DOI:doi:10.1088/1742-6596/1762/1/012040, 1-8. SJR (Scopus):0.21

Цитира се:

29. Hu, X., Zhang, C., Tian, E., Wu, Y., Zhang, Q.; Design of Control System for Substation Inspection Robot Based on Wireless Video Monitoring; Proceedings of SPIE - The International Society for Optical Engineering 12940, 129401M, @2023 1.000

17. Elenkova, D, Lyapchev, R, Romanova, J, Morgenstern, B, Dimitrova, Y, **Dimov, D.**, Tsvetkov, M, Zaharieva, J. Luminescent Complexes of Europium (III) with 2-(Phenylethynyl)-1,10-phenanthroline: The Role of the Counterions. Molecules, MDPI Multidisciplinary Digital Publishing Institute, 2021, DOI:https://doi.org/10.3390/molecules26237272, JCR-IF (Web of Science):4.4

Цитира се:

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18. **Dimitrov, D. Z.**, Chen, Z. F., **Marinova, V., Petrova, D.**, Ho, C. Y., **Napoleonov, B.**, Blagoev, B., **Strijkova, V.**, Hsu, K. Y., Lin, S. H., Juang, J.-Y.. ALD deposited ZnO:Al films on mica for flexible PDLC devices. Nanomaterials, 11, 4, 2021, ISSN:2079-4991, DOI:https://doi.org/10.3390/nano11041011, 1011. JCR-IF (Web of Science):5.076

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31. He J., Hu Y., Zhang B., Cai Y. H., Wan S. "Effects of pre-deposition on the optoelectronic properties of AZO films by atomic layer deposition" Journal of Materials 34, 1752, (2023), @2023 [Линк](#) 1.000
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33. Zhang G., Xu Y., Yang S., Ren S., Jiao Y., Wang Y., Ma X., Li H., Hao W., He C., Liu X., Zhao J. "Robust mica perovskite photoelectric resistive switching memory" Nano Energy, Volume 106, 108074 (2023), @2023 [Линк](#) 1.000
34. Zhou J., Zhang X., Zhang X., Shi H., Yan Y. "Effects of dielectric layer on ductility for dielectric/Au/dielectric multilayers on polycarbonate substrate" Journal of Physics D: Applied Physics 56(43), 435302 (2023), @2023 [Линк](#) 1.000

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19. Butcher, K.S.A., Georgiev, V., Georgieva, D., **Gergova, R., Terziyska, P.**, Binsted, P.W.. Downstream Electric Field Effects during Film Deposition with a Radio Frequency Plasma and Observations of Carbon Reduction.. *Coatings*, 12, 10, MDPI, 2022, DOI:<https://doi.org/10.3390/coatings12101581>, 1581. SJR (Scopus):0.513, JCR-IF (Web of Science):2.9 (x)

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36. Tsai, D. -C.; Chang, Z. -C.; Chen, E. -C.; Huang, Y. -L.; Jiang, Y. -C.; Shieu, F. -S. (2023). "Influence of Plasma Treatment on Surface Characteristics of Aluminum Alloy Sheets and Bonding Performance of Glass Fiber-Reinforced Thermoplastic/Al Composites". *Materials*, 16(9), 3317., @2023 [Линк](#) 1.000
20. **Alexieva, G., Lovchinov, K.**, Petrov, M., **Gergova, R.**, Tyutyundzhiev, N.. Influence of Al Doping on the Morphological, Structural and Gas Sensing Properties of Electrochemically Deposited ZnO Films on Quartz Resonators. *Coatings*, 12, 1, MDPI, 2022, ISSN:2079-6412, DOI:10.3390/coatings12010081, 81. JCR-IF (Web of Science):2.881

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37. B. Turko, V. Vasil'yev, V. Kapustianyk, O. Zakrevskiy, L. Hrytsak, A. Kostruba; THE EFFECT OF UV LIGHT IRRADIATION ON THE GAS-SENSING PROPERTIES OF THE QUARTZ CRYSTAL MICROBALANCE SENSOR COMBINED WITH ZnO FILM; *Journal of Physical Studies* 27(3), Article 3001; <https://doi.org/10.30970/jps.27.3001>, @2023 [Линк](#) 1.000

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21. **Petrova, D., Napoleonov, B.**, Minh, C.N.H., **Marinova, V.**, Lan, Y.-P., Avramova, I., Petrov, S., Blagoev, B., **Videva, V., Strijkova, V.**, Kostadinov, I., Lin, S.-H., **Dimitrov, D.**. The Effect of Post Deposition Treatment on Properties of ALD Al-Doped ZnO Films. *Nanomaterials*, 13, 5, MDPI, 2023, ISSN:2079-4991, DOI:10.3390/nano13050800, 800. SJR (Scopus):0.798, JCR-IF (Web of Science):5.3

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39. Preidl, M. "Integrating transparent conductors and optics in microfabricated ion traps to enable next-generation quantum computing" Diploma Thesis, Technische Universität Wien (2023), @2023 [Линк](#) 1.000
22. Eftimov, T., **Dyankov, G., Kolev, P.**, Vladev, V.. A simple fiber optic magnetic field and current sensor with spectral interrogation. *Optics Communications*., 527, 15, Elsevier, 2023, ISSN:00304018, DOI:<https://doi.org/10.1016/j.optcom.2022.128930>, 128930. SJR (Scopus):0.575, JCR-IF (Web of Science):2.4

Цумура се е:

40. Sutanto, Erwin, Guillermo Escrivá-Escrivá, Febdian Rusydi, and Moh Yasin. "Fiber Optic Based Leakage Current Measurement and its Possible Length to Achieve the Safety Limit." In 2023 9th International Conference on Wireless and Telematics (ICWT), pp. 1-5. IEEE, 2023, @2023 1.000
23. Gentscheva, G., Nikolova, K., Panayotova, V., Peycheva, K., Makedonski, L., Slavov, P., Radusheva, P., **Petrova, P.**, Yotkovska, I. Application of *Arthrospira platensis* for Medicinal Purposes and the Food Industry: A Review of the Literature. *Life*, 13, 3, MDPI, 2023, ISSN:20751729, DOI:<https://doi.org/10.3390/life13030845>, 845. JCR-IF (Web of Science):0.71

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41. Othman, R., Mansor, F. N., Suliman, N. A., Ganam Puspanathan, J. M., Mohammad Nawawi, N., Mohd Zan, M. S. (2023). "In Vitro Antimicrobial Activity of *Arthrospira platensis*". *Asean Journal of Life Sciences*, Vol 3(2), pp 1-10, 2023 (special issue), Symposium FELS-US 4.0. Retrieved from <https://ajls.journals.unisel.edu.my/index.php/ajls/article/view/40>, @2023 [Линк](#) 1.000
42. Sergeeva, Y.E., Sukhinov, D.V., Pozhidaev, V.M. "Optimization of the Composition of Microelements in the Culture Medium for the Cultivation of Cyanobacterium *Arthrospira platensis*". *Nanobiotechnology Reports*, Vol. 18, S6–S10, 2023. <https://doi.org/10.1134/S2635167623601006>, @2023 [Линк](#) 1.000