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The titles and the contents of the articles published in the journal “**Condensed Matter and Interphases**” should correspond to two fields of study (chemical sciences and physico-mathematical sciences) and five speciality groups of researchers (02.00.01 Inorganic Chemistry, 02.00.04 Physical Chemistry, 02.00.05 Electrochemistry, 02.00.21 Solid State Chemistry, and 01.04.07 Condensed Matter Physics).

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- Original articles
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### СТРУКТУРА И СВОЙСТВА НАНОПОРИСТЫХ АНОДНЫХ ОКСИДНЫХ ПЛЕНОК НА АЛЮМИНИДЕ ТИТАНА

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Kirsh Yu. E. *Poli-N-vinilpirrolidon i drugie poli-Nvinilamidy* [Poly-N-vinylpyrrolidone and other poly-N-vinyl amides]. Moscow, Nauka Publ., 1998, 254 p. (in Russ.)

*Molecular Constants of Inorganic Compounds* / Ed. by K.S. Krasnova. Leningrad, Himiya Publ., 1979, 448 p. (in Russ.)

For English sources

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Rogalski A. *Infrared Detectors, Second Edition*. Boca Raton, CRC Press, 2010, 898 p. DOI: 10.1201/b10319

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#### REFERENCES

For Russian sources

Berezin S.S., Berezina M.V., Zavrazhnov A.Yu., Kosyakov A.V., Sergeeva A.V., Sidei V.I. Phase transformations of indium mono- and sesquisulfides studied by a novel static thermal analysis technique. *Inorganic Materials*, 2013, v. 49(6), pp. 555-563. DOI: 10.1134/S0020168513060010

For English sources

#### СПИСОК ЛИТЕРАТУРЫ

Binnewies M., Schmidt M., Schmidt P. Chemical vapor transport reactions – arguments for choosing a suitable transport agent // *Z. Anorg. Allg. Chem.*, 2017, v. 643(21), pp. 1295-1311. DOI: 10.1002/zaac.201700055

#### REFERENCES

Binnewies M., Schmidt M., Schmidt P. Chemical vapor transport reactions – arguments for choosing a suitable

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Kondratiev V.B. *Globalnaya farmatsevticheskaya promyshlennost* [The global pharmaceutical industry]. Perspectives. Electronic journal. URL: [http://perspektivy.info/rus/ekob/globalnaja\\_farmatsevticheskaja\\_promyshlennost\\_2011-07-18.html](http://perspektivy.info/rus/ekob/globalnaja_farmatsevticheskaja_promyshlennost_2011-07-18.html). (in Russ.)

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Wangab Y., Ma X., Li H., Liu B., Li H., Yin S., Sato T. Recent advances in visible-light driven photocatalysis. *Advanced Catalytic materials - Photocatalysis and Other Current Trends*, 2016, v. 12, pp. 337–357. DOI: 10.5772/61864

Iliin A.A., Kolachev B.A., Polkin I.S. *Titanivye splavy. Sostav, struktura, svoistva*. [Titanium alloys. Composition, Structure, and Properties]. Moscow, VILS-MATI, 2009, 520 p. (in Russ.)

Stepanova K.V., Yakovleva N.M., Kokatev A.N., Pettersson H. Influence of annealing on the structure of nanoporous oxide films on the surface of titanium-aluminum powder alloy. *Journal of Surface Investigation. X-ray, Synchrotron and Neutron Techniques*, 2016, No. 9, pp. 54–62. DOI: 10.7868/S0207352816090134

Yakovleva N.M., Kokatev A.N., Chupakhina E.A., Stepanova K.V., Yakovlev A.N., Vasil'ev S.G., Shul'ga A. M. Nanostrukturirovanie poverhnosti metallov i splavov. Ch. 1. Obzor. [Surface nanostructuring of metals and alloys. Part 1. Overview]. *Condensed Matter and Interphases*, 2016, v. 18(1), pp. 6–27. URL: [http://www.kcmf.vsu.ru/resources/t\\_18\\_1\\_2016\\_001.pdf](http://www.kcmf.vsu.ru/resources/t_18_1_2016_001.pdf) (in Russ.)

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### THE STRUCTURE AND PROPERTIES OF NANOPOROUS ANODIC OXIDE FILMS ON TITANIUM ALUMINIDE

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Wangab Y., Ma X., Li H., Liu B., Li H., Yin S., Sato T. Recent Advances in Visible-Light Driven Photocatalysis. *Advanced Catalytic materials - Photocatalysis and Other Current Trends*, 2016, v. 12, pp. 337–357. DOI: 10.5772/61864

Il'in, A.A., Kolachev, B.A., Pol'kin, I.S. *Titanovye splavy. Sostav, struktura, svoistva* [Titanium alloys. Composition, structure, properties]. Moscow, VILS-MATI Publ., 2009, 520 p. (in Russ.)

Stepanova K.V., Yakovleva N.M., Kokatev A.N., Pettersson H. Influence of annealing on the structure of nanoporous oxide films on the surface of titanium-aluminum powder alloy. *Journal of Surface Investigation. X-ray, Synchrotron and Neutron Techniques*, 2016, v. 10(5), pp. 933–941. DOI: 10.1134/S102745101605013X

Yakovleva N.M., Kokatev A.N., Chupakhina E.A., Stepanova K.V., Yakovlev A.N., Vasil'ev S.G., Shul'ga A. M. Surface nanostructuring of metals and alloys. *Condensed Matter and Interphases*, 2016, v. 18(1), pp. 6–27. URL: [http://www.kcmf.vsu.ru/resources/t\\_18\\_1\\_2016\\_001.pdf](http://www.kcmf.vsu.ru/resources/t_18_1_2016_001.pdf) (Russ.)

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