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СТРУКТУРА И СВОЙСТВА НАНОПОРИСТЫХ АНОДНЫХ ОКСИДНЫХ ПЛЕНОК НА АЛЮМИНИДЕ ТИТАНА

© 2018 К. В. Степанова*¹, Н. М. Яковлева¹, А. Н. Кокатев¹, Х. Петтерссон²

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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.)

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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 (in Russ.)

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

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