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Список статей Scopus и Web of Science зав. кафедрой НГиГ, д.т.н. профессора Серга Г. В.

№	Название статьи	База рецензирования	Место публикации	Авторы	Для цитирования
1.	Increase of efficiency of finishing-cleaning and hardening processing of details based on rotor-screw technological systems	Scopus Web of Science	<u>IOP Conference Series: Materials Science and Engineering Conf. Series: Materials Science and Engineering. – 2018, №327, 042062 doi:10.1088/1757-899X/327/4/042062</u>	V A Lebedev , G V Serga , A V Khandozhko	V A Lebedev et al 2018 IOP Conf. Ser.: Mater. Sci. Eng. 327 042062 https://doi.org/10.1088/1757-899X/327/4/042062
2.	Method for calculating the power of a rotor-screw machines	Scopus	MATEC Web Conf., 226 (2018) 01007 DOI: https://doi.org/10.1051/matecconf/201822601007	Valeriy A. Lebedev, Irina V. Davydova, Tatiana V. Atoyan, Irina G., Koshlyakova and Alexander V. Gordienko	Method for calculating the power of a rotor-screw machines Valeriy A. Lebedev, Georgy V. Serga, Irina V. Davydova, Tatiana V. Atoyan, Irina G. Koshlyakova and Alexander V. Gordienko MATEC Web Conf., 226 (2018) 01007 DOI: https://doi.org/10.1051/matecconf/201822601007
3.	Main trends in intensification of rotor-screw processing of parts	Scopus	MATEC Web Conf., 226 (2018) 01008 DOI: https://doi.org/10.1051/matecconf/201822601008	Valeriy A. Lebedev, Irina V. Davydova, Tatiana V. Atoyan, Irina G., Koshlyakova and Alexander V. Gordienko	Main trends in intensification of rotor-screw processing of parts Valeriy A. Lebedev, Georgy V. Serga, Irina V. Davydova, Tatiana V. Atoyan, Irina G. Koshlyakova and Alexander V. Gordienko MATEC Web Conf., 226 (2018) 01008 DOI: https://doi.org/10.1051/matecconf/201822601008

4.	Creating a methodology for calculating the drive of the working parts of the equipment based on the original screw sieves, screw housings and screw drums.	Scopus	Research journal of pharmaceutical biological and chemical sciences. Volume: 10. Issue: 1. P: 1689-1696. Publ: JAN-FEB 2019.	Marchenko, Alexey Yurevich; Serga Georgiy Vasilyevich.	Creating a methodology for calculating the drive of the working parts of the equipment based on the original screw sieves, screw housings and screw drums A. Y. Marchenko, G.V. Serga Research journal of pharmaceutical biological and chemical sciences 2019, V. 10. I. 1. P: 1689-1696
5.	Rotary-screw systems for rotary kilns	Scopus	Topical Problems of Architecture, Civil Engineering and Environmental Economics (TPACEE 2018). E3S Web Conf. Volume 91, 2019 №02034 Publ: 02.04.2019. https://doi.org/10.1051/e3sconf/20199102034	Aleksandr Sekisov Georgy Serga	Rotary-screw systems for rotary kilns Aleksandr Sekisov and Georgy Serga E3S Web Conf., 91 (2019) 02034 DOI: https://doi.org/10.1051/e3sconf/20199102034
6.	Creating a methodology for calculating the drive of the working parts of the equipment based on the original screw sieves, screw housings and screw drums	Web of Science	Indo American Journal of Pharmaceutical Sciences, IAJPS 2019, 06 (03), 6855-6860 http://doi.org/10.5281/zenodo.2615273	Alexey Marchenko, Georgiy Serga	Alexey Marchenko et al., Creating A Methodology For Calculating The Drive Of The Working Parts Of The Equipment Based On The Original Screw Sieves, Screw Housings And Screw Drums, Indo Am. J. P. Sci , 2019; 06(03)
7.	Investigation of contact forces of interaction of particles of bulk materials during their movement in helical drums	Web of Science	Indo American Journal of Pharmaceutical Sciences, IAJPS 2019, 06 (03), 6861-6866 http://doi.org/10.5281/zenodo.2615287	Alexey Marchenko, Georgiy Serga, Vladimir Frolov	Alexey Marchenko et al., Investigation Of Contact Forces Of Interaction Of Particles Of Bulk Materials During Their Movement In Helical Drums., Indo Am. J. P. Sci, 2019; 06(03)

8.	Abrasive tool for processing components made from chrome-nickel steels and alloys	Web of Science	V. Butenko, V. Lebedev, I. Davydova, and G. Serga. Abrasive tool for processing components made from chrome-nickel steels and alloys/ E3S Web of Conferences. Vol. 110, 01040 (2019) https://doi.org/10.1051/e3sconf/201911001040	Victor Butenko Valery Lebedev Irina Davydova	Abrasive tool for processing components made from chrome-nickel steels and alloys Victor Butenko, Valery Lebedev, Irina Davydova and Georgy Serga E3S Web Conf., 110 (2019) 01040 DOI: https://doi.org/10.1051/e3sconf/201911001040
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Заведующий кафедры НГиГ,
профессор, д.т.н.



Серга Г.В.