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RETRACTION

DETERMINATION OF EFFICIENCY IN THE DESIGN PHASE OF THE ENTERPRISE BY THE METHOD OF FINITE RELATIONS

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Saabunud: Received: Aktsepteeritud: Accepted:	03.11.2019 15.11.2019	The manuscript "DETERMINATION OF EFFICIENCY IN THE DESIGN PHASE OF THE ENTERPRISE BY THE METHOD OF FINITE RELATIONS" by Valerij Karpov, Artem Nemtsev, Toivo Kabanen and Andres Annuk was submitted to Agraarteadus on 3 November 2019, accepted on 15 November 2019 and published on In Press on 29 November 2019. In December 2021, we received expressions of concern from the Academic Ethics Commission of the Estonian
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Vastutav autor:	Andres	University of Life Sciences about similarities with the article entitled
Corresponding author:	Annuk	"Determination of efficiency in the design phase of the enterprise by the
E-mail: andres.annuk@emu.ee		method of finite relations" ("Opredelenie jenergeticheskoj jeffektivnosti
E-mail: andres.annuk@en doi: 10.15159/jas.19.12	nu.ee	method of finite relations" ("Opredelenie jenergeticheskoj jeffektivnosti na jetape proektirovanija predprijatija metodom konechnyh otnoshenij") [In Russian] https://cyberleninka.ru/article/n/opredelenie- energeticheskoy-effektivnosti-na-etape-proektirovaniya-predpriyatiya- metodom-konechnyh-otnosheniy/pdf by Valerij Karpov and Artem Nemtsev submitted to Bulletin of MSTU, vol. 18, no. 4, 2015, pp. 709– 718 (Vestnik MGTU, tom 18, # 4, 2015 g. str. 709–718). The expert of the Academic Ethics Commission of the Estonian University of Life Sciences analysed articles for similarities. The analysis revealed that the two articles reported the same experiments and the same results. Small divergences existed in the list of authors, in the Introduction, and the References. These divergences, however, are minor and were explained by the corresponding author. The corresponding author admitted that he was not aware of a previously published article. As a result, the article in Agraarteadus, accepted at a later date, is considered a duplicate publication. On this basis,
		we have decided to retract the article.

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