



**Sumy National Agrarian University**



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Specialty Code 201 - Agronomy

**Topic of the dissertation thesis: «The features of agroforest ecosystems and their impact on environmental performance and productivity of crops in conditions of the Left Bank Forest Steppe of Ukraine»**

**Scientific tutor:** Candidate of Agricultural Sciences, Associate Professor

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**PUBLICATIONS:**

**Articles in scientific publications of other countries:**

1. Tengfei Yan, Wenyang Li, & Yaoqing Sun. Physiology and biochemistry of yew seeds under different humidity conditions research on characteristic change law [J]. Forestry technology communication, 2020, 1 (1): 35-38. *(in Chinese)*
2. Tengfei Yan, Shicheng Zhao, Guangbo Zhang, Xuebin Dai, Jianshe Zhang, Xiaohai Shi, & Yanxiang Shan. Light response process and its simulation of Xinyang May Peach under different soil moisture conditions [J]. Water Saving Irrigation, 2020, 2 : 1-5. *(in English)*

**Abstracts of the All-Ukrainian conference:**

1. Tengfei, Yan. Agroforestry – an important meaning solve world environment problem. / Scientific tutor: Candidate of Agricultural Sciences, Associate Professor Kremenetska E.O. // Proceedings of the All-Ukrainian Student Scientific Conference on International Student Day (November 11-15, 2019). Sumy: Sumy National Agrarian University, 2019. – P. 424. *(in English)*

**Abstracts of the international conference:**

1. Tengfei, Yan, & Kremenetska, E. (2020) A review of research progress on forest growth and yield models. Proceedings of the International Scientific Conference on Research on Forest and Urban Ecosystems for Sustainable Development (April 2, 2020, Kyiv: NULES, Ukraine) (*submitted for print*)