

SERIES OF ARTICLES

For the degree of Doctor of Philosophy (PhD) in the specialty
«6D011000-Physics»

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Title of the dissertation:

«Formation of innovative readiness of physics students for digital learning within the framework of the University 4.0 model»

1. Jugembayeva B., Murzagaliyeva A., Revalde G. Pedagogical Model for Raising Students' Readiness for the Transition to University 4.0 // Sustainability. – 2022. – Vol. 14 – P. 8970. WOS: IF 3.3, Q2; Scopus: CiteScore 7.7, Процентиль: 86% <https://doi.org/10.3390/su14148970>

2. Jugembayeva B., Murzagaliyeva A. Physics Students' Innovation Readiness for Digital Learning within the University 4.0 Model: Essential Scientific and Pedagogical Elements That Cause the Educational Format to Evolve in the Context of Advanced Technology Trends // Sustainability. – 2023. – Vol. 15 – P. 233. WOS: IF 3.3, Q2; Scopus: CiteScore 7.7, Процентиль: 86% <https://doi.org/10.3390/su15010233>

3. Jugembayeva B., Murzagaliyeva A. Innovation readiness for digital learning within the University 4.0 Model // Asia Pacific Education Review. – 2024. – Vol. 25 – P. 1363–1377. WOS: IF 2.3, Q1; Scopus: CiteScore 5.6, Процентиль: 85% <https://doi.org/10.1007/s12564-023-09909-2>