СПИСОК
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Тұрсұнқұлұлы Тимур

№ п/п	Название	Печатный или электронный	Издание (название, год, № страницы) / № авторского свидетельства, патента	Количество печатных листов (п.л.)	ФИО соавтор(ов)
1	2	3	4	5	6
Статьи в международных рецензируемых научных журналах Web of Science Core Collection, Scopus					
1	Experimental Study of Avalanche Damage Protection Methods for Main Steel Gas Pipelines	Печатн.	Materials, 2024. Volume 17 (13). P.1-20. DOI: https://doi.org/10.3390/ma17133171	1,25	Zhangabay N., Ibraimova U., Buganova S., Moldagaliev A., Duissenbekov B.
2	Energy-Efficient Outdoor Fencing with Air Layers: A Review of the Effect of Solar Radiation on the Exterior Fencing of Buildings Made of Composite Material	Печатн.	Journal of Composites Science, 2025. Volume 9 (1). P.1-23. DOI: https://doi.org/10.3390/jcs9010009	1,44	Zhangabay N., Zhangabay A., Utelbayeva A., Sultanov M., Kolesnikov A.

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1	2	3	4	5	6
В изданиях, рекомендуемых уполномоченным органом (КОКСНВО МНВО РК)					
3	Физика среды – предпосылка для исследования влияния солнечной радиации на наружные стеновые ограждения зданий	Печатн.	Научный журнал «Вестник Казахстанско – Британского технического университета», № 4 (21). Алматы, 2024. С.196-209.	0,87	Жаңабай Н., Утелбаева А., Жаңабай А., Бахберген С.
4	Ауа қабаттары бар көп қабатты қоршау конструкциясы арқылы жылу өткізудің математикалық моделін жасау	Печатн.	«Қазақ бас сәулет-құрылыс академиясының хабаршысы» ғылыми журналы, №2 (96). Алматы, 2025. Б.148-159.	0,75	Жаңабай Н., Өнер А., Буганова С., Утелбаева А., ТашмуханбетоваИ.
5	Күн сәулесінің әсері кезінде желдетілетін аспалы қасбет жүйелеріндегі бейстационарлы жылу алмасу мен жылулық инерцияны эксперименттік зерттеу	Печатн.	Научный журнал «Труды университета», №3 (104). Караганда, 2026. С.182-189.	0,50	Жаңабай Н., Жаңабай А., Утелбаева А., Дарханбай Д.
6	Full-Scale Experimental Investigation of the Influence of Solar Radiation on the Thermal Behavior of Ventilated Façade Envelope Systems Under Hot Climate Conditions	Печатн.	Buildings, 2026. Volume 16. Issue 1. P.122-140. DOI: https://doi.org/10.3390/buildings16010122	1,19	Zhangabay N., Zhangabay A., Utelbayeva A., Zakaria R., Bakhbergen S.
7	Experimental and Theoretical Reproducibility Research on the Earthquake Resistance of Cylindrical Steel Tanks	Печатн.	Vibration, 2023. Volume 6. Issue 4.P. 960-973. DOI: https://doi.org/10.3390/vibration6040057	0,94	Zhangabay N., Bonopera M., Utelbayeva A., Rakhimov M.

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1	2	3	4	5	6
8	Research of Heat Tolerance and Moisture Conditions of New Worked-Out Face Structures with Complete Gap Spacings	Печатн.	Buildings, 2023. Volume 13. Issue 11. P.2853-2869. DOI: https://doi.org/10.3390/buildings13112853	1,06	Zhangabay N., Bonopera M., Baidilla I., Utelbayeva A.
9	Laboratory Investigation of the Dynamic Response of a Prestressed Composite Steel Cylindrical Tank Subjected to Horizontal Loading	Печатн.	Journal of Composites Science, 2023. Volume 7. Issue 9. P.373-389. DOI: https://doi.org/10.3390/jcs7090373	1,06	Zhangabay N., Bonopera M., Azatkulov O.
10	Field thermovision study of externsl enclosure for multi-storey residential building under climatic conditions of Northern Kazakhstan	Печатн.	Construction Materials and Products, 2024. Volume 7 (1). P. 1-20. DOI: https://doi.org/10.58224/2618-7183-2024-7-1-1	0,81	Zhangabay N., Giyasov A., Ybray S., Kolesnikov A.
11	Thermovision study of a residential building under climatic conditions of South Kazakhstan in a cold period	Печатн.	Construction Materials and Products, 2024. Volume 7 (2). P.1-23. DOI: https://doi.org/10.582 24/2618-7183-2024-7-2-1	1,5	Zhangabay N., Giyasov A., Bakhbergen S., Kolesnikov A.
12	Analysis of the effect of porosity on thermal conductivity with consideration of the internal structure of arbolite	Печатн.	Construction Materials and Products, 2024. Volume 7 (3). P. 4-15. DOI: https://doi.org/10.58224/2618-7183-2024-7-3-4	0,75	Zhangabay, N., Chepela D., Zhangabay A., Kolesnikov A.

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1	2	3	4	5	6
13	Analysis of thermal efficiency of external fencing made of innovative ceramic blocks	Печатн.	Construction Materials and Products, 2024. Volume 7 (3). P.1-17. DOI: https://doi.org/10.58224/2618-7183-2024-7-3-1	1,12	Zhangabay, N., Bakhbergen S., Aldiyarov Zh., Kolesnikov A.
14	Energy-Efficient Adaptive Dynamic Building Facades: A Review of Their Energy Efficiency and Operating Loads	Печатн.	Applied Sciences, 2024. Volume 14. Issue 23. P. 10979-11006. DOI: https://doi.org/10.3390/app142310979	1,75	Zhangabay N., Ibraimova U., Abdikerova U.
15	Thermal Performance Evaluation of a Retrofitted Building with Adaptive Composite Energy-Saving Facade Systems	Печатн.	Energies, 2025. Volume 18. Issue 6. P.1402-1426. DOI: https://doi.org/10.3390/en18061402	1,56	Zhangabay N., Oner A., Rakhimov M., Abdikerova U.
16	Analysis of the influence of the geometry of a ventilated facade subsystem on its stress–strain state and the coefficient of thermal nonuniformity	Печатн.	Results in Engineering, 2026. Volume 29. P.109127-109143. DOI:https://doi.org/10.1016/j.rineng.2026.109127	1,06	Zhangabay N., Bonopera M., Oner A., Rakhimov M.
17	Construction and climatic certification of an area as a prerequisite for development of energy-efficient buildings and their external wall constructions	Печатн.	Construction Materials and Products, 2024. Volume 7 (5). P.1-16. DOI: https://doi.org/10.58224/2618-7183-2024-7-5-1	1,06	Zhangabay N., Giyasov A., Ibraimova U., Kolesnikov A.

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1	2	3	4	5	6
Монографии (статьи в международных рецензируемых изданиях для замены монографии)					
18	Assessment and Numerical Modeling of the Thermophysical Efficiency of Newly Developed Adaptive Building Envelopes Under Variable Climatic Impacts	Печатн.	Buildings, 2026. Volume 16. Issue 2. P. 366-394. DOI: https://doi.org/10.3390/buildings16020366 **Percentile – 74 % (2025)** **Quartile Q2 (2025)** **Engineering: Building and Construction**	1,75	Zhangabay N., Oner A., Ibraimova U., Inrahim M.N.M., Utelbayeva A.
19	Numerical Simulation of Heat-and-Aerodynamic Cycles in a Multilayer Composite Wall Ventilated Façade System Using ANSYS Software Under Hot Climate Conditions	Печатн.	Journal of Composites Science, 2026. Volume 10. Issue 9. P. 488-521. DOI: https://doi.org/10.3390/jcs10090488 **Percentile – 79 % (2025)** **Quartile Q1 (2025)** **Engineering: Engineering (miscellaneous)**	2,06	Zhangabay N., Utelbayeva A., Duissenbekov B., Buganova S.
20	Analysis of the Impact of Residential Building Shape and Orientation on Energy Efficiency	Печатн.	Buildings, 2025. Volume 15. Issue 8. P.1359-1379. DOI: https://doi.org/10.3390/buildings15081359 **Percentile – 74 % (2025)** **Quartile Q2 (2025)** **Engineering: Building and Construction**	1,25	Zhangabay N., Giyasov A., Oner A., Zhangabay A., Bakhbergen S.

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В сборниках международных научно-практических конференций					
21	Study of heat protection of external envelopes of a residential building in the cold period	Печатн.	E3S Web of Conferences, 2024. Volume 542. P.1-12. DOI:https://doi.org/10.1051/e3sconf/202454206003	0,75	Zhangabay N., Giyasov A., Ybray S.
22	Study of heat protection of translucent external envelope in winter period	Печатн.	E3S Web of Conferences, 2024.Volume 542. P.1-12. DOI:https://doi.org/10.1051/e3sconf/202454206005	0,75	Zhangabay N., Giyasov A.
23	Analysis of the Results of Applying Prestress in Increasing Seismic Resistance of Steel Vertical Results	Печатн.	ICEIP, Conference paper, 2025. Volume 85. Issue 25. P.1-9. DOI:https://doi.org/10.63550/ICEIP.2025.85.25.002	0,56	Ibraimova U., Utelbayeva A., Sultanov M.
24	Results of Complex Studies on Methods of Reinforcement of Main Steel Gas Pipelines in The Context of Extended Failure	Печатн.	ICEIP, Conference paper, 2025. Volume 34. Issue 98. P.1-12. DOI:https://doi.org/10.63550/ICEIP.2025.34.98.003	0,75	Ibraimova U., Utelbayeva A.

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