Форма 2.3

СПИСОК НАУЧНЫХ ТРУДОВ И ИЗОБРЕТЕНИЙ

№ п/п	Название трудов	Рукопись или печатные	Наименование издательства, журнала (№, год.), № авторского свидетельства	Кол-во печатных листов или стр.	Фамилия соавторов работы
1.	Predictive Modeling of Graft Failure Risk in Deceased Donor Kidney Transplants: Leveraging Machine Learning for Improved Outcomes and Data-Driven Insights	печатное	Journal of the American Society of Nephrology. - 2023. - Т. 34. - №. 11S. - С. 99 (ASN Kidney Week, November 02, 2023) DOI: 10.1681/ASN.20233411S199b	1	Salybekov A., Kunikeyev A.D., Buribayev Z., Mochida Y., Ishioka K., Hidaka S., Kobayashi S.
2.	HRBwSD: Hybrid radial based with standard deviation	печатное	2024 IEEE 4th International Conference on Smart Information Systems and Technologies (SIST). - IEEE, 2024. - С. 487-491. DOI: 10.1109/SIST61555.2024.10629516	5	Imanbek R., Buribayev Z., Shaikalamova S., Abdirazak Z., Dauletiya D.
3.	EKMGS: A HYBRID CLASS BALANCING METHOD FOR MEDICAL DATA PROCESSING	печатное	Scientific Journal of Astana IT University. - 2024. - С. 5-16. DOI: 10.37943/18PUYJ4315	12	Buribayev Z., Shaikalamova S., Imanbek R.
4.	NEW APPROACH TO ADDRESSING CLASS IMBALANCE IN MEDICAL DATASETS CONSIDERING SPECIFICS	печатное	Scientific Journal of Astana IT University. - 2025. - С. 78-87. DOI: 10.37943/21VWQH9068	10	Buribayev Z., Zhetpisbay Z.
5.	Ethics and algorithms to navigate AI's emerging role in organ transplantation	печатное	Journal of Clinical Medicine. - 2025. - Т. 14. - №. 8. - 2775 DOI: 10.3390/jcm14082775 (CiteScore: 5.2 / Impact Factor: 2.9; Q1)	18	Salybekov A. A., Sedlmayr M., Wolfien M.
6.	Phase-Specific Kidney Graft Failure Prediction with Machine Learning Model	печатное	Frontiers in Artificial Intelligence. - Т. 8. - 1682639 DOI: 10.3389/frai.2025.1682639 (CiteScore: 7.3 / Impact Factor: 4.7; Q2)	9	Salybekov A.A., Wolfien M., Buribayev Z., Hidaka S., Kobayashi S.
7.	Noise-Aware Undersampling for imbalanced medical data (NAUS)	печатное	Informatics in Medicine Unlocked. - 2026. - 101731 DOI: 10.1016/j.imu.2026.101731 (CiteScore: 8.7 / Impact Factor: 4.3; Q2)	7	Buribayev Z., Zhetpisbay Z., Wolfien M.

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