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G scholar.google.com/citations?user=https://scholar.google.com/citations?hl=ru&user;=cks-HTUAAAAJ

Research Areas

Mathematics ● ● ● ● ●

Differensial equations ● ● ● ● ●

Languages

English ● ● ● ● ●

Russian ● ● ● ● ●

Grants & Projects

Education

National university of Uzbekistan named after Mirzo Ulugbek Sep 2003 - May 2007
Mathematics
- Uzbekistan

National university of Uzbekistan named after Mirzo Ulugbek Sep 2007 - May 2009
Differensial equations
Master of Science - Uzbekistan

National university of Uzbekistan named after Mirzo Ulugbek Sep 2009 - May 2012
Differensial equations and mathematical physics
Doctor of Philosophy (PhD) - Uzbekistan

Employment

Assistant Sep 2012 - Sep 2013
Tashkent Institute of Architecture and Civil Engineering

Senior lecturer Sep 2013 - Sep 2020
Tashkent Institute of Architecture and Civil Engineering

Associate Professor Sep 2020 - Present
Tashkent University of Architecture and Civil Engineering (TUACE)

Publications

Solvability of a mixed problem with an integral condition for a third-order hyperbolic equation

O. S. Zikirov and D. K. Kholikov

Journal of Mathematical Sciences (Springer USA)

DOI: <https://link.springer.com/article/10.1007/s10958-020-04693-5>

Solvability of some nonlocal problems for a loaded third-order equation

Zikirov O.S., Kholikov D.K

Siberian Electronic Mathematical Reports

DOI: 10.33048/semi.2020.17.007

Methodological principles of social accounting and reporting

Giyosov Ilhom Karimovich; Kholikov Dilshod Kamolovich; Rakhimov Sherzod Abduvakhbjanovich

NeuroQuantology

DOI: 10.48047/NQ.2022.20.20.NQ109018

Mixed problem with integral condition for a loaded third order pseudoparabolic equation

Alexandr Kozhanov, Obidjan Zikirov, Dilshod Kholikov

Journal of Mathematical Sciences (Springer USA)

DOI: DOI 10.1007/s10958-023-06845-9

- 2008–2012: The theory of degenerate equations with singular coefficients with a spectral parameter
- 2018–2019: Nonlocal boundary value and inverse problems for non-classical differential and operator-differential equations (Russia)

Teaching

Higher Mathematics

2007-...