



SECTION 13

Publications in 2022

SIC ICWC

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Vol. 15. Stulina G., Kenjabaev Sh. - Implementation of R-program based on the data of the WUFMAS project

SIC ICWC Policy briefs, <http://cawater-info.net/library/sic-icwc-policy-briefs.htm>.

Vol. 1. Muminov Sh. - Water Use Efficiency in Irrigated Agriculture of the Aral Sea Basin Countries: Current Status and Prospects

SIC ICWC Scientific Collections, http://cawater-info.net/library/sic-icwc_proceedings.htm.

SIC ICWC Scientific Collections, Vol. 18.

Series of publications highlighting foreign and regional experience in climate change and advanced irrigated agriculture (in Russian):

COP26: expectations and outcomes, <http://cawater-info.net/library/rus/clim-ch-cop26.pdf>;

Climate change: expert view, <http://cawater-info.net/library/rus/clim-ch-2022-6.pdf>;

Climate change: what happened in 2022, <http://cawater-info.net/library/rus/clim-ch-2022-7.pdf>;

Water crisis is approaching... (Part 2), <http://cawater-info.net/library/rus/water-crisis-2.pdf>;

Irrigated agriculture: international practices. Part 4,
<http://cawater-info.net/library/rus/agro-2022-5-ru.pdf>;

9th World Water Forum "Water security for peace and development", Dakar, Senegal, 21-26 March 2022,
<http://cawater-info.net/library/rus/9wwf-ru.pdf>.

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Vol. 27. Mirzaev N.N. – IWRM planning: theory and practices (Analytical review),
<http://cawater-info.net/library/rus/watlib/watlib-27-2022.pdf>.

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SIC ICWC Legal Collections, <http://cawater-info.net/library/legal3.htm>.

Vol. 55. Improvement of agriculture and water management in the Kyrgyz Republic (August-December 2021).

EECCA NWO Publications

Following the path of Prof. V.A. Dukhovniy. Proceedings of the roundtable of 16 August 2022,
http://cawater-info.net/library/rus/roundtable_proceedings_08_2022.pdf.

Decisions of the Interstate Commission for Water Coordination of Central Asia:

Vol.1. Meetings 1-20 (February 1992 - August 1998),
http://cawater-info.net/library/rus/icwc/icwc_minutes_1.pdf;

Vol.2. Meetings 21-40 (October 1998 - August 2004),
http://cawater-info.net/library/rus/icwc/icwc_minutes_2.pdf;

Vol.3. Meetings 41-60 (March 2005 - September 2012),
http://cawater-info.net/library/rus/icwc/icwc_minutes_3.pdf;

Vol.4. Meetings 61-81 (April 2013 - December 2021),
http://cawater-info.net/library/rus/icwc/icwc_minutes_4.pdf.

Zoi Environment Network

Nexus Brief: Biodiversity and Sustainable Development,
<https://zoinet.org/product/nexus-brief-biodiv/>;

No Mountain Behind: Disaster Risk Reduction for All,
<https://zoinet.org/product/mountain-drr-brief/>.

World Bank

Green growth and climate change in Uzbekistan,
<https://www.worldbank.org/en/events/2021/09/21/uzbekistan-policy-dialogues-green-growth-and-climate-change>;

Uzbekistan: Choosing an Innovative and Green Future,
<https://openknowledge.worldbank.org/handle/10986/37045>;

World Bank Group Climate Change Action Plan 2021-2025: Supporting Green, Resilient, and Inclusive Development,
<https://openknowledge.worldbank.org/handle/10986/35799>;

From City to Sea: Integrated Management of Litter and Plastics and Their Effects on Waterways – A Guide for Municipalities,
<https://openknowledge.worldbank.org/handle/10986/36523>;

Ravenscroft P., Lytton L. Seeing the Invisible : A Strategic Report on Groundwater Quality,
<https://openknowledge.worldbank.org/handle/10986/37197>;

Ravenscroft P., Lytton L. Practical Manual on Groundwater Quality Monitoring,
<https://openknowledge.worldbank.org/handle/10986/37196>;

Groundwater Quality: A Strategic Approach,
<https://openknowledge.worldbank.org/handle/10986/37198>;

Kazakhstan Country Climate and Development Report,
<https://openknowledge.worldbank.org/handle/10986/38215>.

OSCE

Women in Water Management in Central Asia,
<https://zoinet.org/product/osce-women-water-ca/>;

Advancing Energy Security in Central Asia,
<https://zoinet.org/product/advancing-energy-security-ca/>.

UNESCO

Groundwater education and cooperation in Central Asia,
<https://zoinet.org/product/unesco-ca-groundwater/>:

- Needs and gaps assessment of the higher education programmes in the field of groundwater in Central Asia;
- Review of cooperation on transboundary aquifers in Central Asia.

UNECE

The Protocol on Water and Health. Driving action on water, sanitation, hygiene and health,

[https://unece.org/ru/info/Environment-Policy/pub/364655;](https://unece.org/ru/info/Environment-Policy/pub/364655)

Making water and sanitation affordable for all: Policy options and good practices to ensure the affordability of safe drinking water and sanitation services in the pan-European region,

[https://unece.org/info/Environment-Policy/pub/365490;](https://unece.org/info/Environment-Policy/pub/365490)

Europe's Environment: The Seventh Pan-European Environmental Assessment,

[https://unece.org/info/Environment-Policy/pub/370327;](https://unece.org/info/Environment-Policy/pub/370327)

The Water Convention: 30 Years of Impact and Achievements on the Ground,

[https://unece.org/info/Environment-Policy/pub/369617;](https://unece.org/info/Environment-Policy/pub/369617)

Handbook on Water Allocation in a Transboundary Context,

[https://unece.org/info/Environment-Policy/pub/372389.](https://unece.org/info/Environment-Policy/pub/372389)

UN-Water

UN World Water Development Report 2022,

[https://www.unwater.org/publications/un-world-water-development-report-2022;](https://www.unwater.org/publications/un-world-water-development-report-2022)

Resource Mobilization Guide,

[https://www.unwater.org/publications/resource-mobilization-guide;](https://www.unwater.org/publications/resource-mobilization-guide)

External Mid-term Review of UN-Water Integrated Monitoring Initiative for SDG 6,

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UN-Water GLAAS* 2022: strong systems and sound investments – Evidence on and key insights into accelerating progress on sanitation, drinking-water and hygiene,

[https://www.unwater.org/publications/un-water-glaas-2022-strong-systems-and-sound-investments-evidence-and-key-insights.](https://www.unwater.org/publications/un-water-glaas-2022-strong-systems-and-sound-investments-evidence-and-key-insights)

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The State of Food Security and Nutrition in the World 2022,

[https://www.fao.org/documents/card/en/c/cc0639en;](https://www.fao.org/documents/card/en/c/cc0639en)

The State of the World's Land and Water Resources for Food and Agriculture 2021 – Systems at breaking point,

[https://www.fao.org/documents/card/en/c/cb9910en;](https://www.fao.org/documents/card/en/c/cb9910en)

Comprehensive analysis of the disaster risk reduction system for the agricultural sector in Tajikistan,

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Guidance on realizing real water savings with crop water productivity interventions,

[https://www.fao.org/documents/card/en/c/cb3844en;](https://www.fao.org/documents/card/en/c/cb3844en)

* Global Analysis and Assessment of Sanitation and Drinking-Water (GLAAS)

Guidelines for the calculation of the agriculture water use efficiency for global reporting,

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The role of genetic resources for food and agriculture in adaptation to and mitigation of climate change,

<https://www.fao.org/documents/card/en/c/cb9570en>;

Making climate-sensitive investments in agriculture. Approaches, tools and selected experiences,

<https://www.fao.org/documents/card/en/c/cb1067en>;

Global outlook on climate services in agriculture. Investment opportunities to reach the last mile,

<https://www.fao.org/documents/card/en/c/cb6941en>;

Climate change impacts on twenty major crop pests in Central Asia, the Caucasus and Southeastern Europe,

<https://www.fao.org/documents/card/en/c/cb5954en>;

Modernizing irrigation in Central Asia. Concept and approaches,

<https://www.fao.org/documents/card/en/c/CB8230RU>;

Investing in agricultural water, sustainably. Recent trends in financing institutions,

<https://www.fao.org/documents/card/en/c/cc1212en>.

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<https://www.fao.org/documents/card/en/c/cc0308en>;

Navigating pathways to reform water policies in agriculture,

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2022 Energy Sector Review,

https://www.oecd-ilibrary.org/energy/kazakhstan-2022-energy-sector-review_73d1d69f-en;

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https://www.oecd-ilibrary.org/energy/tajikistan-2022_13412889-en;

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https://www.oecd-ilibrary.org/energy/uzbekistan-2022-energy-policy-review_be7a357c-en;

Green Economy Transition in Eastern Europe, the Caucasus and Central Asia. Progress and Ways Forward,

https://www.oecd-ilibrary.org/environment/green-economy-transition-in-eastern-europe-the-caucasus-and-central-asia_c410b82a-en.

CAREC

Report on Water-agriculture-energy nexus in Central Asia through the lens of climate change,

<https://www.carecinstitute.org/publications/report-on-water-agriculture-energy-nexus-in-central-asia-through-the-lens-of-climate-change/>;

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[https://www.carecinstitute.org/publications/excessive-use-of-natural-resources-and-sectoral-over-reliance-are-behind-central-asias-vulnerability-to-compound-climate-challenges/.](https://www.carecinstitute.org/publications/excessive-use-of-natural-resources-and-sectoral-over-reliance-are-behind-central-asias-vulnerability-to-compound-climate-challenges/)

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<https://www.hydropower.org/publications/2022-hydropower-status-report>.

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Central Asian economy: a fresh perspective,

[https://eabr.org/analytics/special-reports/ekonomika-tsentralnoy-azii-novyy-vzglyad/.](https://eabr.org/analytics/special-reports/ekonomika-tsentralnoy-azii-novyy-vzglyad/)



