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Protecting Aquatic Life and Human Health From Chemicals and Microbes in Water

From EPA


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**Recent Water Research**

**From Journals**


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**Recent and Upcoming Meetings**

**RECENT:**

**WaterPro Conference.** September 18-20, 2017 in Reno, NV.

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**GWPC 2017 in Annual Forum.** September 27-29, 2017 in Boston, MA.

Go to Meeting Page or gwpc.org

**UPCOMING:**

**SEJ's 27th Annual Conference.** October 4-8, 2017 in Pittsburg, PA.

Go to Meeting Page or sej.org

**2017 in NAWC Water Summit.** October 15-17, 2017 in Seattle, WA.

Go to Meeting Page or nawc.org

**2017 in AMWA Executive Management Conference.** October 15-18, 2017 in St. Simons, GA.

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**ASDWA Annual Conference.** October 17-20, 2017 in Norfolk, VA.

Go to Meeting Page or asdwa.org

**Navigating the Future of Water.** October 18-20, 2017 in Milwaukee, WI.

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SETAC North America 38th Annual Meeting. November 12-16, 2017 in Minneapolis, MN.
Go to Meeting Page or setac.org

The International Water Conference. November 12-16 2017 in Orlando, FL.
Go to Meeting Page or eswp.com

NWRA Annual Conference. November 15-17, 2017 in Tucson, AZ.
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NGWA Groundwater Summit 2017. December 4-7, 2017 in Nashville, TN.
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Recent Water Research

Innovative and Affordable Tools and Technologies for Sustainable Public Health Protection

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Economic Recovery and Reuse of Nutrients From Wastewater. Kadossov, E., 2017. EPA Contract Number EPD17009. Successful bench test to passively remove ammonium, nitrate, urea, and phosphate from wastewater using sorbents that can be on-sold as low dose, slow release fertilizers.

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*Journal of Applied Microbiology*, 122(6), 1692-1703.

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**Recent and Upcoming Meetings**

**RECENT:**


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WEFTEC 2017. September 30-October 4, 2017 in Chicago, IL.

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**UPCOMING:**

WaterSmart Innovations Conference. October 4-6, 2017 in Las Vegas, NV.

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ASCE 2017 Convention. October 8-11, 2017 in New Orleans, LA.

Go to Meeting Page or collaborate.asce.org


Go to Meeting Page or collaborate.asce.org

2017 in CIFAnet SRF Workshop. October 30-31, 2017 in Indianapolis, IN.

Go to Meeting Page or cifanet.org

Water Infrastructure Conference. October 30-November 2, 2017 in Houston, TX.

Go to Meeting Page or awwa.org

Water Quality Technology Conference® & Exposition. November 12-16 2017 in Portland, OR.

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Recent Water Research

Ecological Systems Approach to Protect and Restore Sustainable Water Quality and Water Quantity on a Watershed Basis

From Collaborators


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Effective Monitoring to Evaluate Ecological Restoration in the Gulf of Mexico. National Academies of Sciences, Engineering, and Medicine, 2017. Identifies best practices for monitoring and evaluating restoration activities to improve the performance of restoration programs and increase the effectiveness and longevity of restoration projects.

Go to Report

NOAA — Monitoring Salmon Habitat Status and Trends in Puget Sound: Development of Sample Designs, Monitoring Metrics, and Sampling Protocols for Large River, Floodplain, Delta, and Nearshore Environments. Beechie, T.J. et al., 2017. Technical Memorandum NMFS-NWFSC-137. Development of a habitat monitoring program for the four distinct salmon and steelhead spawning and rearing environments of Puget Sound that assesses habitat changes across each Evolutionarily Significant Units and determines whether habitat conditions are improving, static, or declining.

Go to Report or nwfsc.noaa.gov/index.cfm

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In situ Exposure to Wastewater Effluent Reduces Survival but Has Little Effect on the Behaviour or Physiology of an Invasive Great Lakes Fish. McCallum, E.S., et al., 2017. *Aquatic Toxicology*, 184, 37-48.

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**Recent and Upcoming Meetings**

**UPCOMING:**

Algae Biomass Summit. October 29-November 1, 2017 in Salt Lake City, UT.

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APHA Annual Meeting and Exposition. November 4-8, 2017 in Atlanta, GA.

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