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Environmental Science Water Research & Technology

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IN THIS ISSUE

ISSN 2053–1400 CODEN ESWRAR 11(1) 1–154 (2025)

Cover
See Byung-Kwang Yoo *et al.*, pp. 29–38.
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EDITORIAL

8

Wastewater surveillance for public health: *Quo Vadis*?

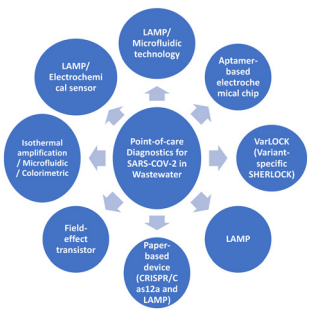
Graham Gagnon, Lauren Stadler, Aaron Bivins, Laurent Moulin and Masaaki Kitajima

CRITICAL REVIEW

10

Point-of-care diagnostics for SARS-CoV-2 wastewater-based epidemiology: a big leap toward miniaturization

Ahmed Donia, Nonsikelelo Precios Mthethwa-Hlongwa, Isaac Dennis Amoah, Sheena Kumari and Faizal Bux*



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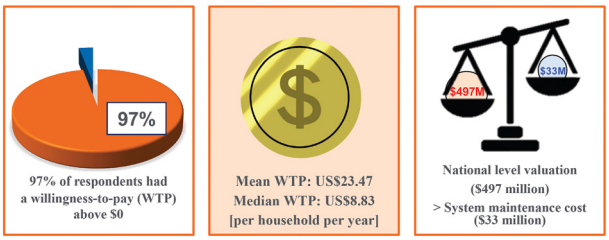
29

Willingness to pay for nationwide wastewater surveillance system for infectious diseases in Japan

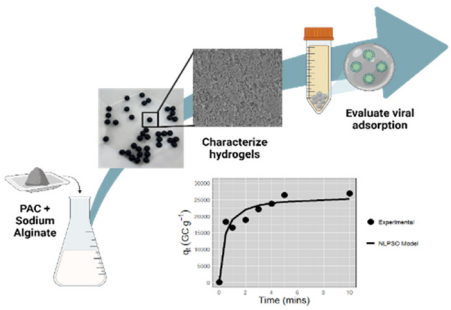
Byung-Kwang Yoo,* Rei Goto, Masaaki Kitajima, Tomoko Sasaki and Sebastian Himmler



39

Development of a powdered activated charcoal sodium alginate hydrogel bead concentration method for detecting viruses in wastewater

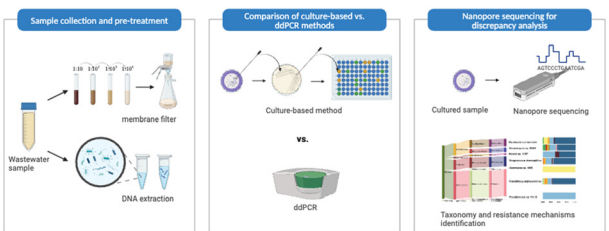
Madison Gouthro, Emalie K. Hayes, Naomi Lewis, Megan Fuller, Jamileh Shojaei, John Frampton, Amina K. Stoddart and Graham A. Gagnon*



51

Comparative analysis of culture- and ddPCR-based wastewater surveillance for carbapenem-resistant bacteria

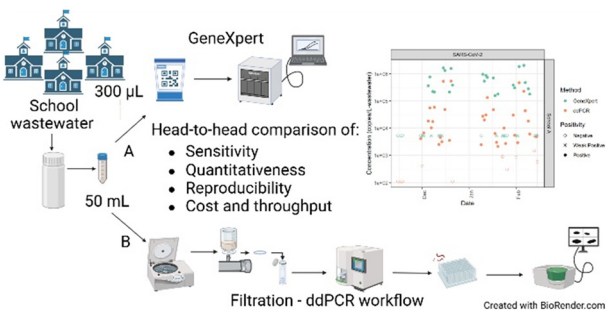
Siyi Zhou, Esther G. Lou, Julia Schedler, Katherine B. Ensor, Loren Hopkins and Lauren B. Stadler*



64

Assessment and application of GeneXpert rapid testing for respiratory viruses in school wastewater

Jingjing Wu, Katherine B. Ensor, Loren Hopkins and Lauren B. Stadler*



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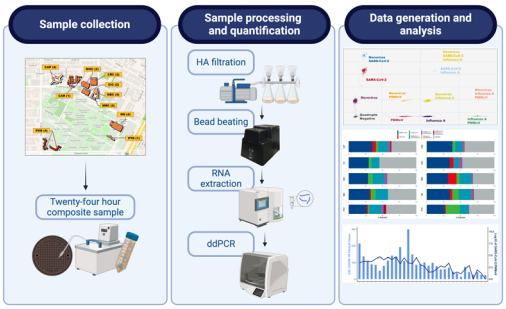
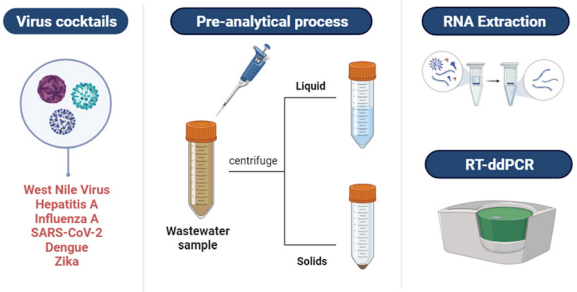
77



Amplitude multiplexed wastewater surveillance for campus health: tracking SARS-CoV-2, influenza A, and norovirus

Michael A. Saldana, Jiayu Geng, Litao Shen, Angie Ghanem-Uzqueda, Sarah Van Orman, Kimberly B. Tilley, Dick Sun, Deona Willes and Adam L. Smith*

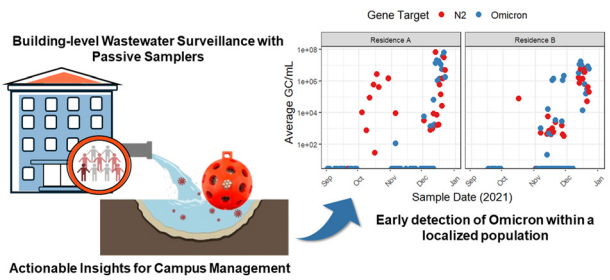
88



Solid–liquid partitioning of dengue, West Nile, Zika, hepatitis A, influenza A, and SARS-CoV-2 viruses in wastewater from across the USA

Laura Roldan-Hernandez, Camila Van Oost and Alexandria B. Boehm*

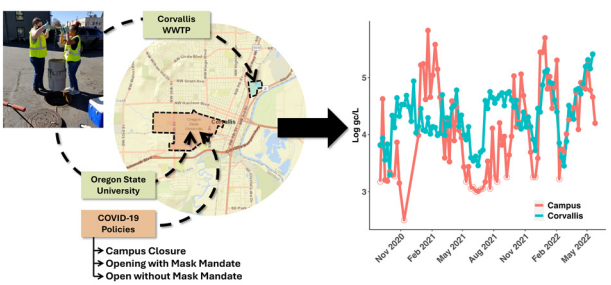
100



Detection of Omicron variant in November 2021: a retrospective analysis through wastewater in Halifax, Canada

Emalie K. Hayes, Crystal Sweeney, Amina K. Stoddart and Graham A. Gagnon*

114



Beyond campus borders: wastewater surveillance sheds light on university COVID-19 interventions and their community impact

David Lisboa, Devrim Kaya, Michael Harry, Casey Kanalos, Gabriel Davis, Oumaima Hachimi, Shana Jaaf, David Mickle, Dana Alegre, Katherine Carter, Steven Carrell, Mark Dasenko, Nathan Davidson, Justin Elser, Matthew Geniza, Anne-Marie Girard, Brent Kronmiller, Matthew Peterson, Elizabeth Zepeda, Christine Kelly and Tyler S. Radniecki*

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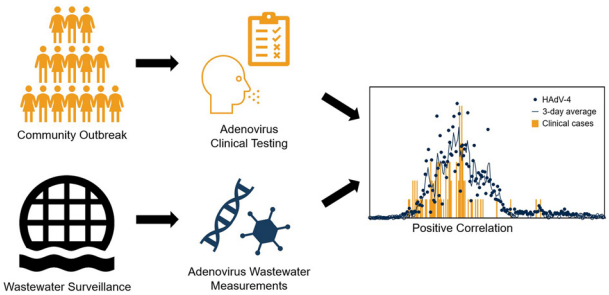
PAPERS

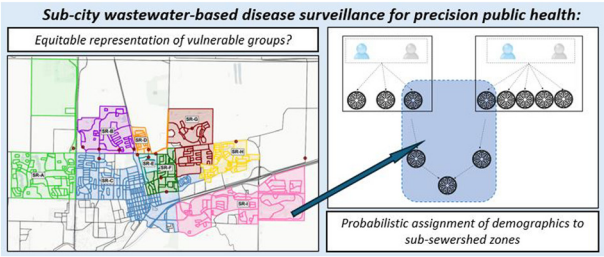
126

Respiratory human adenovirus outbreak captured in wastewater surveillance

Katherine R. Kazmer, Michelle L. Ammerman, Elizabeth A. Edwards, Julie Gilbert, JoLynn P. Montgomery, Virginia M. Pierce, Jason B. Weinberg, Marisa C. Eisenberg and Krista R. Wigginton*



136

Equity-centered adaptive sampling in sub-sewershed wastewater surveillance using census data

Amita Muralidharan, Rachel Olson, C. Winston Bess and Heather N. Bischel*