



Publication

PFAS remediation research – evolution from past to present, current efforts, and potential futures

Haley & Aldrich's [emerging contaminants](#) practice leader Dr. [John Xiong](#) has co-authored a new paper that was recently published in the peer-reviewed scientific journal *Remediation*.

The paper focuses on [per-and polyfluoroalkyl substances](#) (PFAS) [remediation](#) research, with summaries and evaluations from John and a panel of leading experts from academia and industry. The coauthor group includes Charles J. Newell, William H. DiGuseppi, Daniel P. Cassidy, Craig E. Divine, James M. Fenstermacher, Nathan W. Hagelin, Ryan A. Thomas, Paul Tomiczek III, Scott D. Warner, and Paul B. Hatzinger.

Noting PFAS compounds' unique characteristics, the paper considers the advantages and challenges of current PFAS treatment options and reviews approaches under research and development. The authors also outline several possible scenarios for future PFAS groundwater remediation progress. John has advanced this progress through research that led to the development of [EradiFluor](#), Haley & Aldrich's efficient, cost-effective PFAS-destruction technology.

Read the abstract and view payment options for the [full article](#) in *Remediation*.