

Dr. Öğr. Üyesi ROBERT WALLER MURDOCH

Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Biotransformation of the Fluorinated Nonsteroidal Anti-Inflammatory Pharmaceutical Flurbiprofen in Activated Sludge Results in Accumulation of a Recalcitrant Fluorinated Aromatic Metabolite**
Yanac K., MURDOCH R. W.
GLOBAL CHALLENGES, cilt.3, sa.6, 2019 (SCI-Expanded)
- II. **Change of microbial community composition in anaerobic digesters during the degradation of nonylphenol diethoxylate**
Murdoch F. K., Murdoch R. W., Gurakan C., Sanin F. D.
INTERNATIONAL BIODETERIORATION & BIODEGRADATION, cilt.135, ss.1-8, 2018 (SCI-Expanded)
- III. **The biotransformation of ibuprofen to trihydroxyibuprofen in activated sludge and by *Variovorax Ibu-1***
Murdoch R. W., Hay A. G.
BIODEGRADATION, cilt.26, sa.2, ss.105-113, 2015 (SCI-Expanded)
- IV. **Diversity and community analysis of ammonia oxidizing bacteria in a streambed surrounding an artificial dam**
Murdoch R. W., Staniec A. C.
JOURNAL OF ENVIRONMENTAL MANAGEMENT, cilt.127, ss.237-243, 2013 (SCI-Expanded)

Desteklenen Projeler

MURDOCH R. W., Yükseköğretim Kurumları Destekli Proje, Detection and Enumeration of *Salmonella* in Biosolids by Loop-Mediated Isothermal Amplification, 2015 - 2015
MURDOCH R. W., Yükseköğretim Kurumları Destekli Proje, Biodegradation of the fluorinated non-steroidal anti-inflammatory pharmaceutical Flurbiprofen by environmental bacterial isolates, 2013 - 2015

Metrikler

Yayın: 4
Atıf (WoS): 50
Atıf (Scopus): 37
H-İndeks (WoS): 3
H-İndeks (Scopus): 3