

CONTENTS

The Occurrence of Trace Elements in Flue Gases from Circulating Fluidized Bed Boilers – Jan Konieczyński, Katarzyna Stec	3
Structure of Rotifer Communities of Restored Small Peat-Bog Reservoirs of Poleski National Park – Andrzej Demetraki-Paleolog, Monika Tarkowska-Kukuryk	21
Nitrogen Compounds in Well Water as a Factor of a Health Risk to the Maciejowice Commune Inhabitants – Jolanta Raczuk	31
PAH Soil Concentrations in the Vicinity of Charcoal Kilns in Bieszczady – Ewa Lisowska	41
Relations between Circulation and Winter Air Pollution in Polish Urban Areas – Jolanta Godłowska, Anna Monika Tomaszewska	55
Ventilation Control based on the CO₂ and Aerosol Concentration and the Perceived Air Quality Measurements – a Case Study – Bernard Polednik, Marzenna Dudzińska	67
Sorption of Ibuprofen on Sediments from the Dobczyce (Southern Poland) Drinking Water Reservoir – Katarzyna Styszko, Katarzyna Sosonowska, Piotr Wojtanowicz, Janusz Gołaś, Jerzy Górecki, Mariusz Macherzyński	81
Organics (COD) Removal in dependence on loading of Volatile Fatty Acids (VFA) – Katarzyna Bernat, Irena Wojnowska-Baryła, Adriana Dobrzańska	93
LCC Analysis of Rainwater Utilization System in Multi-Family Residential Buildings – Daniel Słyś, Tadeusz Bewszko	107
DGGE-based Monitoring of Bacterial Diversity in Activated Sludge Dealing with Wastewater Contaminated by Organic Petroleum Compounds – Aleksandra Ziemińska, Sławomir Ciesielski, Jarosław Wiszniewski	119