

R Paul Philp

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

727
citations

759233

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752698

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all docs

20
docs citations

20
times ranked

604
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Carbon Isotope Fractionation of 1,2-Dibromoethane by Biological and Abiotic Processes. <i>Environmental Science & Technology</i> , 2018, 52, 3440-3448. | 10.0 | 16 |
| 2 | ESRD and ESRD-DM associated with lignite-containing aquifers in the U.S. Gulf Coast region of Arkansas, Louisiana, and Texas. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 958-966. | 4.3 | 5 |
| 3 | Modeling 3D-CSIA data: Carbon, chlorine, and hydrogen isotope fractionation during reductive dechlorination of TCE to ethene. <i>Journal of Contaminant Hydrology</i> , 2017, 204, 79-89. | 3.3 | 19 |
| 4 | Assessment of Fecal Contamination in Oklahoma Water Systems through the Use of Sterol Fingerprints. <i>Environments - MDPI</i> , 2016, 3, 28. | 3.3 | 7 |
| 5 | Thiosteranes in samples impacted by fecal materials and their potential use as marker of sewage input. <i>Environmental Pollution</i> , 2015, 196, 268-275. | 7.5 | 8 |
| 6 | The use of sterol distributions combined with compound specific isotope analyses as a tool to identify the origin of fecal contamination in rivers. <i>Water Research</i> , 2013, 47, 1201-1208. | 11.3 | 28 |
| 7 | Geochemical characterization of aromatic hydrocarbons in crude oils from the Tarim, Qaidam and Turpan Basins, NW China. <i>Petroleum Science</i> , 2010, 7, 448-457. | 4.9 | 16 |
| 8 | A Preliminary Study of the Sources of Organic Pollutants in the Iloilo River, Philippines. <i>Environmental Forensics</i> , 2009, 10, 68-81. | 2.6 | 5 |
| 9 | Modern geochemical and molecular tools for monitoring in-situ biodegradation of MTBE and TBA. <i>Reviews in Environmental Science and Biotechnology</i> , 2008, 7, 79-91. | 8.1 | 8 |
| 10 | The emergence of stable isotopes in environmental and forensic geochemistry studies: a review. <i>Environmental Chemistry Letters</i> , 2007, 5, 57-66. | 16.2 | 91 |
| 11 | The Use of the Isotopic Composition of Individual Compounds for Correlating Spilled Oils and Refined Products in the Environment with Suspected Sources. <i>Environmental Forensics</i> , 2002, 3, 341-348. | 2.6 | 41 |
| 12 | Unusual N-alkane distributions in extracts from marine carbonate rocks at high levels of maturity and overmaturity. <i>Diqiu Huaxue</i> , 2002, 21, 322-333. | 0.5 | 3 |
| 13 | The Use of Stable Isotopes to Differentiate Specific Source Markers for MTBE. <i>Environmental Forensics</i> , 2001, 2, 215-221. | 2.6 | 52 |
| 14 | Source Identification of Oil Spills Based on the Isotopic Composition of Individual Components in Weathered Oil Samples. <i>Environmental Science & Technology</i> , 1997, 31, 3417-3425. | 10.0 | 158 |
| 15 | Petroleum and Coal. <i>Analytical Chemistry</i> , 1997, 69, 59-94. | 6.5 | 19 |
| 16 | Petroleum Geochemistry: Concepts, Applications, and Results. <i>Energy & Fuels</i> , 1997, 11, 749-760. | 5.1 | 32 |
| 17 | High temperature gas chromatography for the analysis of fossil fuels: A review. <i>Journal of High Resolution Chromatography</i> , 1994, 17, 398-406. | 1.4 | 43 |
| 18 | Identification of pentacyclic triterpenes by GC-MS-MS. <i>Journal of High Resolution Chromatography</i> , 1992, 15, 791-794. | 1.4 | 6 |

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|----|--|-----|-----------|
| 19 | Characterization of Organosulfur Compounds in Oklahoma Coals by Pyrolysis-Gas Chromatography. ACS Symposium Series, 1990, , 326-344. | 0.5 | 2 |
| 20 | Biological markers in fossil fuel production. Mass Spectrometry Reviews, 1985, 4, 1-54. | 5.4 | 168 |