

Simon J T Pollard

List of Publications by Year in descending order

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155
papers

5,463
citations

71061

41
h-index

106281

65
g-index

158
all docs

158
docs citations

158
times ranked

5192
citing authors

#	ARTICLE	IF	CITATIONS
1	Whither regulation, risk and water safety plans? Case studies from Malaysia and from England and Wales. <i>Science of the Total Environment</i> , 2021, 755, 142868.	3.9	4
2	Fusing strategic risk and futures methods to inform long-term strategic planning: case of water utilities. <i>Environment Systems and Decisions</i> , 2021, 41, 1-18.	1.9	2
3	Temporal changes in the extractability, bioaccessibility and biodegradation of target hydrocarbons in soils from former refinery facilities. <i>International Biodeterioration and Biodegradation</i> , 2021, 160, 105227.	1.9	1
4	Environmental regulation in transition: Policy officials' views of regulatory instruments and their mapping to environmental risks. <i>Science of the Total Environment</i> , 2019, 646, 811-820.	3.9	27
5	Scoping studies to establish the capability and utility of a real-time bioaerosol sensor to characterise emissions from environmental sources. <i>Science of the Total Environment</i> , 2019, 648, 25-32.	3.9	17
6	Risk assessments for quality-assured, source-segregated composts and anaerobic digestates for a circular bioeconomy in the UK. <i>Environment International</i> , 2019, 127, 253-266.	4.8	38
7	Appraising longitudinal trends in the strategic risks cited by risk managers in the international water utility sector, 2005â€“2015. <i>Science of the Total Environment</i> , 2018, 618, 1486-1496.	3.9	7
8	A Controlled Study on the Characterisation of Bioaerosols Emissions from Compost. <i>Atmosphere</i> , 2018, 9, 379.	1.0	21
9	University Contributions to the Circular Economy: Professing the Hidden Curriculum. <i>Sustainability</i> , 2018, 10, 2719.	1.6	42
10	Delivering organisational adaptation through legislative mechanisms: Evidence from the Adaptation Reporting Power (Climate Change Act 2008). <i>Science of the Total Environment</i> , 2017, 574, 858-871.	3.9	22
11	An assessment of different extraction and quantification methods of penta- and hexa-chlorobenzene from SRF fly-ash. <i>Analytical Chemistry Research</i> , 2017, 12, 28-33.	2.0	4
12	Strategic risk appraisal. Comparing expert- and literature-informed consequence assessments for environmental policy risks receiving national attention. <i>Science of the Total Environment</i> , 2017, 595, 537-546.	3.9	5
13	Where do uncertainties reside within environmental risk assessments? Testing UnISERA, a guide for uncertainty assessment. <i>Environmental Pollution</i> , 2017, 225, 390-402.	3.7	2
14	Engaging with Comparative Risk Appraisals: Public Views on Policy Priorities for Environmental Risk Governance. <i>Risk Analysis</i> , 2017, 37, 1683-1692.	1.5	4
15	U.K. Foot and Mouth Disease: A Systemic Risk Assessment of Existing Controls. <i>Risk Analysis</i> , 2017, 37, 1768-1782.	1.5	3
16	Use of dispersion modelling for Environmental Impact Assessment of biological air pollution from composting: Progress, problems and prospects. <i>Waste Management</i> , 2017, 70, 22-29.	3.7	32
17	Risk management for drinking water safety in low and middle income countries - cultural influences on water safety plan (WSP) implementation in urban water utilities. <i>Science of the Total Environment</i> , 2017, 576, 895-906.	3.9	37
18	Predicting <i>Aspergillus fumigatus</i> exposure from composting facilities using a dispersion model: A conditional calibration and validation. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 17-28.	2.1	13

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19	Sensitivity of predicted bioaerosol exposure from open windrow composting facilities to ADMS dispersion model parameters. <i>Journal of Environmental Management</i> , 2016, 184, 448-455.	3.8	10
20	Confluence and Contours: Reflexive Management of Environmental Risk. <i>Risk Analysis</i> , 2016, 36, 1090-1107.	1.5	4
21	China's soil and groundwater management challenges: Lessons from the UK's experience and opportunities for China. <i>Environment International</i> , 2016, 91, 196-200.	4.8	47
22	Insights into the biodegradation of weathered hydrocarbons in contaminated soils by bioaugmentation and nutrient stimulation. <i>Chemosphere</i> , 2016, 161, 300-307.	4.2	94
23	Where do uncertainties reside within environmental risk assessments? Expert opinion on uncertainty distributions for pesticide risks to surface water organisms. <i>Science of the Total Environment</i> , 2016, 572, 23-33.	3.9	10
24	Evolution of strategic risks under future scenarios for improved utility master plans. <i>Water Research</i> , 2016, 88, 719-727.	5.3	10
25	The circular economy – a reappraisal of the “stuff” we love. <i>Geography</i> , 2016, 101, 17-27.	0.2	16
26	Better by design: Business preferences for environmental regulatory reform. <i>Science of the Total Environment</i> , 2015, 512-513, 287-295.	3.9	13
27	Assessing interdependent operational, tactical and strategic risks for improved utility master plans. <i>Water Research</i> , 2015, 74, 213-226.	5.3	11
28	The relationship between information processing style and information seeking, and its moderation by affect and perceived usefulness: Analysis vs. procrastination. <i>Personality and Individual Differences</i> , 2015, 72, 72-78.	1.6	19
29	A review of uncertainty in environmental risk: characterising potential natures, locations and levels. <i>Journal of Risk Research</i> , 2014, 17, 195-219.	1.4	27
30	Effective drinking water collaborations are not accidental: Interagency relationships in the international water utility sector. <i>Science of the Total Environment</i> , 2014, 470-471, 934-944.	3.9	10
31	Morphological classification of bioaerosols from composting using scanning electron microscopy. <i>Waste Management</i> , 2014, 34, 1101-1108.	3.7	40
32	Protecting asset value and driving performance with a dynamic, risk-based contingency fund. <i>Environment Systems and Decisions</i> , 2014, 34, 417-424.	1.9	3
33	Effective risk governance for environmental policy making: A knowledge management perspective. <i>Environmental Science and Policy</i> , 2014, 41, 23-32.	2.4	22
34	Regulators as agents: Modelling personality and power as evidence is brokered to support decisions on environmental risk. <i>Science of the Total Environment</i> , 2014, 466-467, 74-83.	3.9	6
35	Identifying Uncertainty in Environmental Risk Assessments: The Development of a Novel Typology and Its Implications for Risk Characterization. <i>Human and Ecological Risk Assessment (HERA)</i> , 2014, 20, 607-640.	1.7	32
36	Resilience to evolving drinking water contamination risks: a human error prevention perspective. <i>Journal of Cleaner Production</i> , 2013, 57, 228-237.	4.6	31

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37	Influence of mature compost amendment on total and bioavailable polycyclic aromatic hydrocarbons in contaminated soils. <i>Chemosphere</i> , 2013, 90, 2240-2246.	4.2	71
38	Machine learning models for predicting PAHs bioavailability in compost amended soils. <i>Chemical Engineering Journal</i> , 2013, 223, 747-754.	6.6	67
39	Assessment of Consequences of Notifiable Fish Disease Incursions in England and Wales. <i>Human and Ecological Risk Assessment (HERA)</i> , 2013, 19, 278-290.	1.7	6
40	Scientific commentary: Strategic analysis of environmental policy risks—heat maps, risk futures and the character of environmental harm. <i>Science of the Total Environment</i> , 2013, 463-464, 442-445.	3.9	7
41	Better by design: Rethinking interventions for better environmental regulation. <i>Science of the Total Environment</i> , 2013, 447, 488-499.	3.9	37
42	Solid Recovered Fuel: Materials Flow Analysis and Fuel Property Development during the Mechanical Processing of Biodried Waste. <i>Environmental Science & Technology</i> , 2013, 47, 2957-2965.	4.6	38
43	Response to Comment on “Solid Recovered Fuel: Materials Flow Analysis and Fuel Property Development during the Mechanical Processing of Biodried Waste” <i>Environmental Science & Technology</i> , 2013, 47, 14535-14536.	4.6	0
44	Respect for experience and organisational ability to operate in complex and safety critical environments. <i>Journal of Risk Research</i> , 2013, 16, 1187-1207.	1.4	7
45	Impact Assessment of an Independent Agency for Animal Health in England. <i>Human and Ecological Risk Assessment (HERA)</i> , 2013, 19, 1038-1048.	1.7	1
46	The impact of regulation, ownership and business culture on managing corporate risk within the water industry. <i>Water Policy</i> , 2013, 15, 458-478.	0.7	8
47	A Systems Approach to the Policy-Level Risk Assessment of Exotic Animal Diseases: Network Model and Application to Classical Swine Fever. <i>Risk Analysis</i> , 2013, 33, 1454-1472.	1.5	9
48	Making Risk Management Stick: Reflections on Risk Governance in Water Utilities. Special Publication - Royal Society of Chemistry, 2013, , 33-46.	0.0	3
49	MAKING IT REAL: WHAT RISK MANAGERS SHOULD KNOW ABOUT COMMUNITY ENGAGEMENT. <i>Journal of Environmental Assessment Policy and Management</i> , 2012, 14, 1250010.	4.3	5
50	Effect of fertilizer formulation and bioaugmentation on biodegradation and leaching of crude oils and refined products in soils. <i>Environmental Technology (United Kingdom)</i> , 2012, 33, 1879-1893.	1.2	34
51	Solid Recovered Fuel: Influence of Waste Stream Composition and Processing on Chlorine Content and Fuel Quality. <i>Environmental Science & Technology</i> , 2012, 46, 1923-1931.	4.6	56
52	Selecting Policy Instruments for Better Environmental Regulation: a Critique and Future Research Agenda. <i>Environmental Policy and Governance</i> , 2012, 22, 268-292.	2.1	121
53	Temporal and spatial changes in the microbial bioaerosol communities in green-waste composting. <i>FEMS Microbiology Ecology</i> , 2012, 79, 229-239.	1.3	40
54	Evidence and belief in regulatory decisions – Incorporating expected utility into decision modelling. <i>Expert Systems With Applications</i> , 2012, 39, 8604-8610.	4.4	3

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55	Character of Environmental Harms: Overcoming Implementation Challenges with Policy Makers and Regulators. <i>Environmental Science & Technology</i> , 2011, 45, 9857-9865.	4.6	16
56	Risk management pervasiveness and organisational maturity: a critical review. <i>International Journal of Business Continuity and Risk Management</i> , 2011, 2, 305.	0.2	2
57	The "bankability"™ of the new waste technologies: an econometric method for risk sharing in private finance waste contracts. <i>Environmental Technology (United Kingdom)</i> , 2011, 32, 1699-1707.	1.2	0
58	Securing executive buy-in for preventative risk management " lessons from water safety plans. <i>Water Science and Technology: Water Supply</i> , 2011, 11, 682-691.	1.0	10
59	Managing incidents in the water utility sector " towards high reliability?. <i>Water Science and Technology: Water Supply</i> , 2011, 11, 631-641.	1.0	3
60	Comparison of coal/solid recovered fuel (SRF) with coal/refuse derived fuel (RDF) in a fluidised bed reactor. <i>Waste Management</i> , 2011, 31, 1176-1183.	3.7	74
61	Mineralisation of target hydrocarbons in three contaminated soils from former refinery facilities. <i>Environmental Pollution</i> , 2011, 159, 515-523.	3.7	37
62	Spatial variations in airborne microorganism and endotoxin concentrations at green waste composting facilities. <i>International Journal of Hygiene and Environmental Health</i> , 2011, 214, 376-383.	2.1	42
63	Evaluation of inflammatory effects of airborne endotoxin emitted from composting sources. <i>Environmental Toxicology and Chemistry</i> , 2011, 30, 602-606.	2.2	15
64	Human reliability analysis: A critique and review for managers. <i>Safety Science</i> , 2011, 49, 753-763.	2.6	93
65	The role of organizational culture and leadership in water safety plan implementation for improved risk management. <i>Science of the Total Environment</i> , 2010, 408, 4319-4327.	3.9	57
66	When is a soil remediated? Comparison of biopiled and windrowed soils contaminated with bunker-fuel in a full-scale trial. <i>Environmental Pollution</i> , 2010, 158, 3032-3040.	3.7	73
67	Removal of steroid estrogens in carbonaceous and nitrifying activated sludge processes. <i>Chemosphere</i> , 2010, 81, 1-6.	4.2	49
68	Multimedia fate of petroleum hydrocarbons in the soil: Oil matrix of constructed biopiles. <i>Chemosphere</i> , 2010, 81, 1454-1462.	4.2	51
69	Residues characterisation from the fluidised bed combustion of East London's solid recovered fuel. <i>Waste Management</i> , 2010, 30, 1318-1324.	3.7	4
70	The biogenic content of process streams from mechanical biological treatment plants producing solid recovered fuel. Do the manual sorting and selective dissolution determination methods correlate?. <i>Waste Management</i> , 2010, 30, 1171-1182.	3.7	29
71	A decision support approach for group decision making under risk and uncertainty. , 2010, , .		1
72	An international review of the challenges associated with securing buy-in for water safety plans within providers of drinking water supplies. <i>Journal of Water and Health</i> , 2010, 8, 387-398.	1.1	39

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73	Regulators as “agents”: power and personality in risk regulation and a role for agent-based simulation. <i>Journal of Risk Research</i> , 2010, 13, 961-982.	1.4	21
74	Flood Perception and Mitigation: The Role of Severity, Agency, and Experience in the Purchase of Flood Protection, and the Communication of Flood Information. <i>Environment and Planning A</i> , 2010, 42, 3023-3038.	2.1	48
75	Intervention Strategies for Carcass Disposal: Pareto Analysis of Exposures for Exotic Disease Outbreaks. <i>Environmental Science & Technology</i> , 2010, 44, 4416-4425.	4.6	6
76	Safe drinking water: Critical components of effective inter-agency relationships. <i>Environment International</i> , 2010, 36, 51-59.	4.8	36
77	Hidden flows and waste processing – an analysis of illustrative futures. <i>Environmental Technology (United Kingdom)</i> , 2010, 31, 1507-1516.	1.2	11
78	Production and Quality Assurance of Solid Recovered Fuels Using Mechanical-Biological Treatment (MBT) of Waste: A Comprehensive Assessment. <i>Critical Reviews in Environmental Science and Technology</i> , 2010, 40, 979-1105.	6.6	94
79	Better environmental regulation – contributions from risk-based decision-making. <i>Science of the Total Environment</i> , 2009, 407, 5283-5288.	3.9	35
80	Particle size distribution of airborne <i>Aspergillus fumigatus</i> spores emitted from compost using membrane filtration. <i>Atmospheric Environment</i> , 2009, 43, 5698-5701.	1.9	29
81	An integrated appraisal of energy recovery options in the United Kingdom using solid recovered fuel derived from municipal solid waste. <i>Waste Management</i> , 2009, 29, 2289-2297.	3.7	64
82	Evaluating the quality of bioaerosol risk assessments for composting facilities in England and Wales. <i>Resources, Conservation and Recycling</i> , 2009, 53, 507-512.	5.3	5
83	Optimising risk reduction: An expected utility approach for marginal risk reduction during regulatory decision making. <i>Reliability Engineering and System Safety</i> , 2009, 94, 1729-1734.	5.1	14
84	Biodrying for mechanical-biological treatment of wastes: A review of process science and engineering. <i>Bioresource Technology</i> , 2009, 100, 2747-2761.	4.8	222
85	Influence of Operating Parameters on the Biodegradation of Steroid Estrogens and Nonylphenolic Compounds during Biological Wastewater Treatment Processes. <i>Environmental Science & Technology</i> , 2009, 43, 6646-6654.	4.6	89
86	Understanding the fate and transport of petroleum hydrocarbons from coal tar within gasholders. <i>Environment International</i> , 2009, 35, 248-252.	4.8	14
87	A role for human reliability analysis (HRA) in preventing drinking water incidents and securing safe drinking water. <i>Water Research</i> , 2009, 43, 3227-3238.	5.3	31
88	Endotoxin emissions from commercial composting activities. <i>Environmental Health</i> , 2009, 8, S9.	1.7	15
89	Better environmental decision making – Recent progress and future trends. <i>Science of the Total Environment</i> , 2008, 400, 20-31.	3.9	43
90	What can water utilities do to improve risk management within their business functions? An improved tool and application of process benchmarking. <i>Environment International</i> , 2008, 34, 1120-1131.	4.8	20

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91	Fugacity modelling to predict the distribution of organic contaminants in the soil:oil matrix of constructed biopiles. <i>Chemosphere</i> , 2008, 71, 1432-1439.	4.2	30
92	A sensitive and robust method for the determination of alkylphenol polyethoxylates and their carboxylic acids and their transformation in a trickling filter wastewater treatment plant. <i>Chemosphere</i> , 2008, 73, 551-556.	4.2	26
93	Development of an Analytical Procedure for Weathered Hydrocarbon Contaminated Soils within a UK Risk-Based Framework. <i>Analytical Chemistry</i> , 2008, 80, 7090-7096.	3.2	53
94	Exposure Assessment of Carcass Disposal Options in the Event of a Notifiable Exotic Animal Disease: Application to Avian Influenza Virus. <i>Environmental Science & Technology</i> , 2008, 42, 3145-3154.	4.6	24
95	A SURVEY OF GREEN BURIAL SITES IN ENGLAND AND WALES AND AN ASSESSMENT OF THE FEASIBILITY OF A GROUNDWATER VULNERABILITY TOOL. <i>Environmental Technology (United Kingdom)</i> , 2008, 29, 1-12.	1.2	14
96	Benchmarking Risk Management Within the International Water Utility Sector. Part II: A Survey of Eight Water Utilities. <i>Journal of Risk Research</i> , 2007, 10, 105-123.	1.4	29
97	Benchmarking Risk Management Within the International Water Utility Sector. Part I: Design of a Capability Maturity Methodology. <i>Journal of Risk Research</i> , 2007, 10, 85-104.	1.4	38
98	Estimating Pollutant Removal Requirements for Landfills in the UK: III. Policy Analysis and Operational Implications. <i>Environmental Technology (United Kingdom)</i> , 2007, 28, 25-32.	1.2	6
99	Weathered Hydrocarbon Wastes: A Risk Management Primer. <i>Critical Reviews in Environmental Science and Technology</i> , 2007, 37, 199-232.	6.6	77
100	Wastes as Co-Fuels: The Policy Framework for Solid Recovered Fuel (SRF) in Europe, with UK Implications. <i>Environmental Science & Technology</i> , 2007, 41, 4868-4874.	4.6	75
101	European household waste management schemes: Their effectiveness and applicability in England. <i>Resources, Conservation and Recycling</i> , 2007, 51, 248-263.	5.3	20
102	Improving bioaerosol exposure assessments of composting facilities – Comparative modelling of emissions from different compost ages and processing activities. <i>Atmospheric Environment</i> , 2007, 41, 4504-4519.	1.9	28
103	Enumerating actinomycetes in compost bioaerosols at source – Use of soil compost agar to address plate –masking™. <i>Atmospheric Environment</i> , 2007, 41, 4759-4765.	1.9	16
104	Biosolids – A Fuel or a Waste? An Integrated Appraisal of Five Co-combustion Scenarios with Policy Analysis. <i>Environmental Science & Technology</i> , 2006, 40, 649-658.	4.6	79
105	Evaluating fugacity models for trace components in landfill gas. <i>Environmental Pollution</i> , 2006, 144, 1013-1023.	3.7	17
106	Modeling human exposures to air pollution control (APC) residues released from landfills in England and Wales. <i>Environment International</i> , 2006, 32, 500-509.	4.8	19
107	A commentary on recent water safety initiatives in the context of water utility risk management. <i>Environment International</i> , 2006, 32, 958-966.	4.8	40
108	Guest editorial. <i>Environment International</i> , 2006, 32, 931-933.	4.8	4

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109	Risk management for assuring safe drinking water. <i>Environment International</i> , 2006, 32, 948-957.	4.8	149
110	Recent developments in the application of risk analysis to waste technologies. <i>Environment International</i> , 2006, 32, 1010-1020.	4.8	32
111	Identifying source correlation parameters for hydrocarbon wastes using compound-specific isotope analysis. <i>Environmental Pollution</i> , 2006, 143, 489-498.	3.7	16
112	Bioaerosol releases from compost facilities: Evaluating passive and active source terms at a green waste facility for improved risk assessments. <i>Atmospheric Environment</i> , 2006, 40, 1159-1169.	1.9	114
113	Producer responsibility, waste minimisation and the WEEE Directive: Case studies in eco-design from the European lighting sector. <i>Science of the Total Environment</i> , 2006, 359, 38-56.	3.9	148
114	Estimating Pollutant Removal Requirements for Landfills in the UK: II. Model Development. <i>Environmental Technology (United Kingdom)</i> , 2006, 27, 1323-1333.	1.2	6
115	Estimating Pollutant Removal Requirements for Landfills in the UK: I. Benchmark Study and Characteristics of Waste Treatment Technologies. <i>Environmental Technology (United Kingdom)</i> , 2006, 27, 1309-1321.	1.2	6
116	Risk Analysis Strategies in the Water Utility Sector: An Inventory of Applications for Better and More Credible Decision Making. <i>Critical Reviews in Environmental Science and Technology</i> , 2006, 36, 85-139.	6.6	51
117	Estimating fugitive bioaerosol releases from static compost windrows: Feasibility of a portable wind tunnel approach. <i>Waste Management</i> , 2005, 25, 445-450.	3.7	63
118	Assessing significant harm to terrestrial ecosystems from contaminated land. <i>Soil Use and Management</i> , 2005, 21, 527-540.	2.6	27
119	Spray irrigation of landfill leachate: estimating potential exposures to workers and bystanders using a modified air box model and generalised source term. <i>Environmental Pollution</i> , 2005, 133, 587-599.	3.7	13
120	Assessment of municipal waste compost as a daily cover material for odour control at landfill sites. <i>Environmental Pollution</i> , 2005, 135, 171-177.	3.7	62
121	Characterizing Environmental Harm: Developments in an Approach to Strategic Risk Assessment and Risk Management. <i>Risk Analysis</i> , 2004, 24, 1551-1560.	1.5	25
122	Integrating decision tools for the sustainable management of land contamination. <i>Science of the Total Environment</i> , 2004, 325, 15-28.	3.9	78
123	Risk Analysis and Management in the Water Utility Sector. <i>Chemical Engineering Research and Design</i> , 2004, 82, 453-462.	2.7	63
124	Characterisation of weathered hydrocarbon wastes at contaminated sites by GC-simulated distillation and nitrous oxide chemical ionisation GC-MS, with implications for bioremediation. <i>Journal of Environmental Monitoring</i> , 2004, 6, 713.	2.1	8
125	Feasibility of biological aerated filters (bafs) for treating landfill leachate. <i>Environmental Technology (United Kingdom)</i> , 2004, 25, 349-354.	1.2	8
126	Current Directions in the Practice of Environmental Risk Assessment in the United Kingdom. <i>Environmental Science & Technology</i> , 2002, 36, 530-538.	4.6	53

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127	An overview of the use of risk assessment for environmental regulation in the UK – key drivers and regulatory initiatives. <i>Risk, Decision and Policy</i> , 2001, 6, 33-46.	0.1	4
128	The fate of heavy oil wastes in soil microcosms I: a performance assessment of biotransformation indices. <i>Science of the Total Environment</i> , 1999, 226, 1-22.	3.9	31
129	The fate of heavy oil wastes in soil microcosms II: a performance assessment of source correlation indices. <i>Science of the Total Environment</i> , 1999, 226, 23-34.	3.9	12
130	Overview: Context, Calculating Risk and Using Consultants. , 1997, , 1-24.		1
131	Characterisation and applications of activated carbon produced from <i>Moringa oleifera</i> seed husks by single-step steam pyrolysis. <i>Water Research</i> , 1997, 31, 759-766.	5.3	72
132	Adsorption of the cyanobacterial hepatotoxin microcystin-LR by a low-cost activated carbon from the seed husks of the pan-tropical tree, <i>Moringa oleifera</i> . <i>Science of the Total Environment</i> , 1997, 207, 207-211.	3.9	39
133	Multi-phase partitioning and co-solvent effects for polynuclear aromatic hydrocarbons (pah) in authentic petroleum- and creosote-contaminated soils. <i>Environmental Pollution</i> , 1997, 98, 239-252.	3.7	34
134	The influence of interference effects on the mechanical, microstructural and fixation characteristics of cement-solidified hazardous waste forms. <i>Journal of Hazardous Materials</i> , 1997, 52, 171-191.	6.5	79
135	A performance assessment of source correlation and weathering indices for petroleum hydrocarbons in the environment. <i>Environmental Toxicology and Chemistry</i> , 1997, 16, 1149-1158.	2.2	18
136	Pore structure and adsorption characteristics of steam pyrolysis carbons from <i>Moringa oleifera</i> . <i>Carbon</i> , 1997, 35, 1039-1045.	5.4	57
137	Characterisation of refractory wastes at hydrocarbon-contaminated sites – II. Screening of reference oils by stable carbon isotope fingerprinting. <i>Environmental Pollution</i> , 1996, 94, 195-203.	3.7	19
138	The production of activated carbon for water treatment in malawi from the waste seed husks of <i>Moringa oleifera</i> . <i>Water Science and Technology</i> , 1996, 34, 177-184.	1.2	9
139	Risk Assessment for Environmental Management: Approaches and Applications. <i>Water and Environment Journal</i> , 1995, 9, 621-628.	1.0	4
140	Microporous carbons from <i>Moringa oleifera</i> husks for water purification in less developed countries. <i>Water Research</i> , 1995, 29, 337-347.	5.3	66
141	Characterisation of Refractory Wastes at Heavy Oil-Contaminated Sites: A Review of Conventional and Novel Analytical Methods. <i>Environmental Technology (United Kingdom)</i> , 1995, 16, 1009-1033.	1.2	41
142	Bioremediation of Petroleum- and Creosote-Contaminated Soils: a Review of Constraints. <i>Waste Management and Research</i> , 1994, 12, 173-194.	2.2	66
143	Direct determination of polycyclic aromatic hydrocarbons in environmental matrices using laser desorption laser photoionization time-of-flight mass spectrometry. <i>Analyst, The</i> , 1994, 119, 571.	1.7	22
144	Preliminary examinations of mechanistic control in the solidification of flue gas desulphurisation sludge and pulverised fuel ash. <i>Environmental Technology (United Kingdom)</i> , 1994, 15, 617-630.	1.2	1

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145	The reuse of spent bleaching earth: A feasibility study in waste minimisation for the edible oil industry. <i>Bioresource Technology</i> , 1993, 45, 53-58.	4.8	38
146	Application of two-step laser mass spectrometry to the analysis of polynuclear aromatic hydrocarbons in contaminated soils. <i>Environmental Science & Technology</i> , 1993, 27, 1693-1695.	4.6	28
147	Screening of risk management options for abandoned wood-preserving plant sites in Alberta, Canada. <i>Canadian Journal of Civil Engineering</i> , 1993, 20, 787-800.	0.7	7
148	The challenge of contaminated sites: remediation approaches in North America. <i>Environmental Reviews</i> , 1993, 1, 55-72.	2.1	23
149	Low-cost adsorbents for waste and wastewater treatment: a review. <i>Science of the Total Environment</i> , 1992, 116, 31-52.	3.9	442
150	Hydrocarbon wastes at petroleum- and creosote-contaminated sites: rapid characterization of component classes by thin-layer chromatography with flame ionization detection. <i>Environmental Science & Technology</i> , 1992, 26, 2528-2534.	4.6	46
151	A clay-carbon adsorbent derived from spent bleaching earth: Surface characterisation and adsorption of chlorophenols from aqueous solution. <i>Carbon</i> , 1992, 30, 639-645.	5.4	29
152	Organic compounds in the cement-based stabilisation/ solidification of hazardous mixed wastes – Mechanistic and process considerations. <i>Journal of Hazardous Materials</i> , 1991, 28, 313-327.	6.5	81
153	A low cost adsorbent from spent bleaching earth. – the selection of an activation procedure. <i>Journal of Chemical Technology and Biotechnology</i> , 1991, 50, 265-275.	1.6	45
154	A low cost adsorbent from spent bleaching earth. – optimisation of the zinc chloride activation procedure. <i>Journal of Chemical Technology and Biotechnology</i> , 1991, 50, 277-292.	1.6	15
155	The reuse of spent bleaching earth for the stabilisation / solidification of mixed waste streams. <i>Environmental Technology (United Kingdom)</i> , 1990, 11, 1113-1122.	1.2	24