

## THE UNIVERSITY of EDINBURGH School of GeoSciences

## MSc Environmental Sustainability Dissertation Titles 2016-1998

Year	Author	Title
2016	Chiu, Yin	Energy Union Governance in the European Union and Sustainability of Scottish Electricity Systems.
2016	Heyward, Connor	Community Energy in Ireland: Potential for Sustainable Rural Development.
2016	Jindal, Shaan	On Their Moral High Horse: Does Moral Identity Predict Greater Involvement in Environmental Activism?
2016	Kanellakopoulou Poulopoulou, Maritina	The rise and fall of the photovoltaic sector in Greece: A socio-technical analysis under the Multi-level Perspective framework.
2016	Klaveness, Ellen	Cycling Toward Sustainability: A comparative analysis of policy interventions to increase the transport mode share of cycling in urban areas.
2016	Laurent Josi, Jean-Nicolas	Belgium's Energy Transition: Looking at the coming challenges by comparing a renewable energy penetration scenario with a nuclear renaissance scenario.
2016	Lee, Crystal	Blue-green infrastructure for sustainable urban development: a case study for Ho Chi Minh City.
2016	López Moya, Estrella	Understanding the interrelations between land use change and poverty alleviation in rural Mozambique: a socio-ecological approach.
2016	Medina Collazo, Nicole	The ecological resistance: A study into the agroecology movement in Puerto Rico as a strategy to promote food sovereignty.
2016	Merusi, Cara	Getting off the Gas: An analysis of the barriers to decarbonising Edinburgh's domestic heat sector.
2016	Palmer, Eoin	The Land of Scotland and the Right to the City: A critique of the Scottish Government's land reform policy.
2016	Ponman, Bruce	Competition for Water in Australia's Murray' Darling Basin: Environmental Flows vs Consumptive Use.
2016	Schimmel, Matthias	Europe's electricity regime and infrastructure: Far from stable in the face of increasing sustainability challenges and internal tensions.
2016	Vandeventer, James	Conceptualising the Degrowth Niche: An interdisciplinary study using bibliometrics and the multi-level perspective framework to explore the degrowth field.
2016	Velasco, Isobel	Measuring Real Progress towards Zero Deforestation: A Case Study Comparison Between the Private Sector and the Donor Sector.
2016	Zacharias, Carina	Habitat Suitability and Connectivity Modelling for Giant Pandas in Wolong Nature Reserve, China.
2015	Ab Latif, Mohd	Assessing Malaysia legal frameworks for REDD+ implementation using an Equity Framework Model

Year	Author	Title
2015	Acton, Jessica	An Exploration of Sustainability and Alternative Food Networks in Edinburgh
2015	Bruce, Emma	An Assessment of Deer Exclosure Effectiveness on Salix aurita and Betula nana Regeneration in the Scottish Highlands.
2015	Claret, Clement	Natural capital and ecosystem services in Scottish policy: A national assessment of the conceptual and operational integration of an ecological economic framework for decision-making
2015	de Vries Lentsch, Aster	Streamline: Enabling public ownership in Orkney's marine energy futures using an engaging two-way, vision based and interactive interview format.
2015	Fernandez Molina, Daniel	Examining the Low carbon Scotland's initiative and the high quality timber resource availability for the next 50 years.
2015	Finn, Susannah	The Operational Potential of Ecosystem Research Applications (OPERAs) Project's Ecosystem Service Guidance Tool: An exploratory Study of How Best to Provide Guidance to Practitioners and Policy Makers.
2015	Grossmann, Mena	The inclusiveness and levels of participation of Transition Towns in socially deprived areas.
2015	Huddleston, Kiri	Nudging Behaviour Change into Action: Can Nudge Theory Alter People's Disposal Behaviour at the University of Edinburgh?
2015	Hutchinson, Fran	An investigation into children's connection to nature and access to the outdoors.
2015	Ioannou, Ioanna	A study on Fairtrade Universities and whether the term 'Fairtrade' acts as an impediment in engaging with Fair Trade
2015	Jones, Isobel	The socio-cultural value of urban green space: a method of assessing the impact of the Edinburgh Living Landscape
2015	Malt, Daisy	Driving Sustainability: Why Do People Car-Share? An Exploration of the Motivations for Car Club Membership
2015	Marangoni, Emma	Integrating Knowledge to Solve Conservation Conflicts: An Analysis of Stakeholder Understandings of the Impacts of Neonicotinoid Pesticides on Pollinators.
2015	Oelze, Janine	A typology of lessons learned and a framework of key elements for decision-making on ES instruments: guidance emerging from OPERAS and Openness.
2015	Palmer, Christopher	Assessing and Tackling the Barriers to Reducing Aviation Emissions within the University of Edinburgh/Scotland
2015	Paredes Beltran, Eduardo	Aviemore Backwater Restoration
2015	Thompson, Tori	Water-Saving Technologies and Operational Strategies for California Energy Production
2014	Albaladejo Vargas, Sara	Planning and authorisation procedures for wind energy deployment: a comparative case between S Spain and Scotland
2014	Boyd, Iain	What biodiversity loss is accepted in recent EIAs for onshore windfarms in the South West of Scotland? (work in progress)
2014	Brown, Georgie	Exploring the impact of a growing market for woodfuel upon Sustainable Forest Management in the Cairngorms National Park
2014	Burgener, Ariana	Mapping Stakeholder Visions for the Coigach-Assynt Living Landscape
2014	Burton, Vanessa	Will an expanded forest habitat network in the NW Highlands be feasible and truly sustainable?
2014	Chiu, Yoyo	A study on urban air pollution and the effectiveness of air pollution control measures in Hong Kong

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2014	Fielding, Kate	An assessment of the barriers and motivators for Business Participation with Communities of Practice, a case study of The Scottish Forum on Natural Capital.
2014	Fifield, Shivali	A case study in the role that carbon literacy can play in reducing carbon footprints among low income households
2014	Flechet, Charlotte	Analysis of local communities' adoption of soil and water conservation (SWC) measures in Lake Bunyonyi area, Uganda.
2014	Hamidi, Sarah	Understanding the impacts of soil conservation measures on food security around Lake Bunyonyi, Uganda
2014	Hernes, Maya Irene	An assessment of ways in which public awareness is shaped by place attachment, recreational involvement and conservation commitment within the Galloway and Southern Ayrshire Biosphere Reserve
2014	Kennington, Callie	A conceptual analysis of the mutually-reinforcing relationship between cultural heritage and environmental conservation using cultural ecosystem services in Brown County, Indiana
2014	Knowles, Oliver	Rooftop Gardens - a feasible method for urban sustainability?
2014	Kusumawardhani, Astrid	Community Energy Niche in Scotland and Its Role in the Sustainability Transition: Perspectives of Intermediaries
2014	Leharne, Thomas	A Visitor's Satisfaction Scottish Wild Lands; A Contribution to Discussion between Wild Campers and Wind Turbines
2014	MacDonald, Catriona	The 'Business' of Engaging Communities: Unpacking 'Process' and 'Outcome' as Dimensions of Community Wind Energy Projects
2014	Marquardt, Dorotheé	Towards no net loss: Feasibility of a biodiversity off-setting scheme for the Edinburgh Living Landscape - a case study of the South East Wedge development
2014	Rocholl, Nora	Socio-technical transitions in Berlin's electricity system - An analysis of institutional drivers and barriers
2014	Scott-Mearns, Naomi	'Back to the drawing board!' Can failed technological innovations for sustainability play a role in socio-technical transitions? The case of Combined Heat and Power and District Heating in Edinburgh.
2014	Sharp, Rosa	Investigating the efficacy of tree planting as a natural flood management strategy
2014	Thomas, Haydn	From seed to tree: how does motivation influence the outcome of woodland expansion in Lochaber?
2014	Tiffany, Elizabeth	Incorporating Sustainability into the academic institution: a case study of the Social Responsibility and Sustainability Department at the University of Edinburgh
2014	Turner, Harriet	A Study into the Success of Sustainable Transport Incentive Schemes - Case Study 'Get Moving Goole'
2013	Alhamad, Alya	Environmental Education in Middle Childhood: An Exploration of Effective Pedagogies
2013	Bryant, Daniel	The Practical Application of Controlled Environment Commercial Urban Agriculture within the UK and Its Potential Replication in Edinburgh, Scotland
2013	Chen, Hsin-an	Climate change adaptation in the private sector: How prepared are the brewing and whisky industries in Scotland?
2013	Christie, Genie	The "Are You Ready" Pilot Project, a Process for Moving Community Engagement to Action

Year	Author	Title
2013	Cregg, Conor	Promoting Positive Social Change: an exploratory study of the Common Cause approach to values and framing, the case of the Enough Food for Everyone If campaign
2013	Faber, Margot	Exploring the merits of a values based framework for environmental education
2013	Gair, Joseph	How to make the socio-economic benefits of cooperative energy projects felt by everyone
2013	Harju, Milla	The environmental impact of Finnish agriculture on the Baltic Sea (working title)
2013	Hellevik, Christina	Freed from the Government, Chained by the Market: Evaluating the Effects of the Land Reform in Rural Mexico
2013	Holst, Lilli	Sustainable tourism and development in the Cairngorms National Park and the relationship that locals and residents have with the environment of the CNP
2013	Kiff, Eleanor	What is Permaculture and is it the answer to the 'ecological crisis'?
2013	Kurktchieva, Jenny	Food Businesses in Scotland and the Transition to Zero Waste
2013	Lim, Sui Lian	Measuring Sustainable Urban Development - An Analysis of Existing Indicator Systems
2013	Maxwell, Katherine	State of the Urban Environment: An urban development sustainability assessment framework (UD-SAF) for Scottish cities.
2013	McLeod, Kimberly	Farmers' perceptions of Scotland's diffuse water pollution regulations in the Eye Water and Pease Bay Priority Catchment
2013	Parker-Hedderman, Aoife	Investigating Scotland's Public Bodies' Implementation of Workplace Travel Plans
2013	Pinilla Vargas, Maria	Exploring the ability for nutrient mobilization of buckwheat ( <i>Fagopyrum esculentum</i> Moench) and white clover ( <i>Trifolium repens</i> L.) and its potential to improve the sustainability of agricultural practices
2013	Seggel, Anika	The Inadequacy of Organic Labelling in Providing Information on the Environmental Sustainability of Food and Resulting Impact
2013	Sparks, Lucy	Engaging Communities: Exploring the Common Cause approach to achieving pro-environmental behaviour change at Greener Kirkcaldy
2013	Syu, Fang-tsz	Human Response to Extreme Precipitation Impacts - Flood Adaptation in the UK
2013	Taylor, Paul	From Ecosystems to Services; how the values attributing worth to ecosystem services have changed as the term has been reconceptualised
2013	van Veelen, Bregje	The role of local contexts in the development of community renewable energy initiatives in the Scottish Highlands
2013	Wallace, Laura	What effects are pharmaceuticals having on our environment?
2013	Wongsaravit, Phatteera	Water challenges and their impacts on social dimensions: A case study of water challenges in the Lower Mekong Basin
2012	Atibodhi, Nantana	Barriers to implementation and development of urban agriculture in Bangkok
2012	Bienvenu, Zoé	Could consumption-based carbon emissions reporting enhance the fairness and effectiveness of international climate policy?
2012	Bonfiglioli, Andrea	Waste management in the healthcare sector: the case of Scotland
2012	Carstairs, Susan	An assessment of the new Global Protocol for Community Scale Greenhouse Gas Emissions in Lochaber

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2012	Coffin, Cheryl	The Church of Scotland's ability to influence cultural trends and its Eco- Congregation program's effect on Pro-Environmental Behaviour
2012	Couston, Ciorstaidh	To critique the current Development Trust Model in the context of community owned renewable energy developments and how effectively Development Trusts engage with the community
2012	Crescenzi, Irene	Montenegro: successful country in the adoption of sustainable development measures?
2012	Doyle, Bairbre	Sustainable Waste Management: Reducing the environmental impacts of the Edinburgh Mela festival using a Resource Management Plan (RMP) tool
2012	Dray, Michael	Air quality and social deprivation: a GIS - environmental justice analysis of geographical inequalities in pollution exposure in Valencia, Spain.
2012	Emmerson, Lucas	Sustainability in Ecuador: The role and development of the Yasuni ITT Initiative
2012	Gloyne, Thomas	Environmental Regulation in the Construction Industry; The views of Small Firms in Scotland and Essex
2012	Hui, Xiaoyun	Present day and future heatwaves in the UK and China and impacts on human health
2012	Jones, Sarah	Developing a framework for evaluating the effectiveness of community engagement in onshore wind projects
2012	Kang, Moonjeong	Scoping Study of the Isle of Man as a Potential UNESCO Biosphere Reserve: Can Biosphere Reserve Designation Improve Ecosystem Services Status on the Island?
2012	Kobayashi, Aya	Does studying abroad work as 'moments of change' to promote pro- environmental behaviours to Japanese students in the University of Edinburgh?
2012	Koukouza, Stamatia	Has the safety culture in offshore drilling changed after big accidents?
2012	Ligi, Sara	The use of scenarios to help long-term policy decision making for a forested landscape in western Scotland
2012	Lings, Martyn	Puzzling the pieces of urban community energy projects
2012	Moran, Gordon	The resilience of Edinburgh's Community-based Agricultural Schemes in the Face of Climate Change, Peak Oil and Economic Disruption
2012	Munro, Kushla	The Role of Science in the Wicked Problem of Climate Change: A case- study of Scotland's Centre of Climate Change Expertise (ClimateXChange)
2012	Nesbitt, Katherine	Environmental Supply Chain Management of SMEs: A Study of Scotland's Brewing Industry
2012	Nitschke, Eric	New ICTs and Urban Water Governance: Enhancing Public Participation and Accountability through Participatory Sensing and Digital Mapping
2012	Percival, Scott	Total Fuel Cycle Assessment of Maritime Shipping Emissions and the Energy Efficiency Design Index
2012	Rafter, Darren	Prospects, barriers and externalities associated with the development of a cross border low carbon electricity market
2012	Runnings, Courtney	Green Employment or Green Wash? An investigation into green job creation in Scotland.
2012	Sanchez Quinones, Alma	Algal Biofuels: A review of the Sociology of Expectations in the UK
2012	Smith, Brittany	Public Perception of Carbon Capture and Storage Technology in Scotland: Perceptions of focus groups from Large Group Process in Edinburgh

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2012	Wu, Gioia	A Step towards Sustainable Consumption Behaviour: A Study on Public Attitude to Product Obsolescence and Product Life Extension
2012	Yam, Robin	Edinburgh Sustainability Awards: Exploring Engagement
2012	Yoo, Stephen	Can 'cultural theory' explain differences in climate change policy between OECD countries?
2011	Adebulehin, Makanjuola	Practical implications of the Scottish Zero Waste Plan
2011	Adler, Rebecca	An examination of Case Studies of Forestry Management adaptation to extreme Wind events
2011	Baird, Laura	The effectiveness of the On-pack Recycling Label for UK Food Packaging
2011	Bolger, Conall	In my life: the Climate Challenge Fund, sustainable lifestyles and achieving pro-environmental behaviour change
2011	Brunton, Eilidh	The Role of Situational Variables in Influencing Recycling Behaviour
2011	Bundgaard, Sirid	Meta-evaluation of Energy Efficiency Programmes
2011	Castillo, Luis	Nature Building Sustainable Peace in Columbia: Potential of Payments for Ecosystem Services in Post-Conflict Scenarios
2011	Charalampidou, Anastasia	Policy and Politics of Pipelines: an Empirical Comparison between the Transit Tariffs in Nord Stream and in South Stream' project (the indirect and the direct route)
2011	Chard, Rose	The role of organisations in tackling Fuel Poverty in Scotland
2011	Curry, Daniel	Investigating Mountain Biking's Potential to Lower Emissions as Part of a Strategy to Encourage Active Travel
2011	de Graaff, Bram	An Assessment of the Drivers of Pro-active Corporate Climate Strategies
2011	Edmiston, Ryan	The effect of Scotland's new water regulations on the nation's golf industry: Can Scottish clubs adapt their strategy to stay inbounds of the rules and avoid a potential water hazard?
2011	Faasch, Rouven	The economics and potential of Short Rotation Coppice (SRC) and Forrest (SRF) and Energy Grasses in Germany"
2011	Furlong, Eilis	Grow it yourself' Can growing your own food with the support of a community organisation encourage sustainable lifestyles
2011	Haddock, Tom	Scottish Aquaculture: The role of Salmon Farming to Remote rural Scotland
2011	Hampsher-Monk, Samuel	Investigating the impact of Gaia Theory Across the Disciplinary Spectrum of Environmental Research
2011	Johnson, Ben	Effect of biochar amendment on N2O4, CH4, and CO2 emissions, nitrogen dynamics and crop yield in a spring barley ( <i>Hordeum vulgare</i> ) arable system in Eastern Scotland
2011	Kozatsani, Vassiliki	An investigation into the functioning of ecosystem services in urban areas for achieving human well-being. Case study: Athens and water governance
2011	Kubski, Jasmine	The Edinburgh Festival Experience: an exploratory study of festivals as a platform for fostering pro-environmental behaviour
2011	Lang, Allyson	Offshore wind Development in New Jersey: Risky Business? Learning form the UK Experience"
2011	Leukhardt, Falko	How do development strategies of countries in sub-Saharan Africa influence these countries' adaptive capacity?
2011	Madero, Valery	In pursuit of Mexico's City sustainability: implementation of Green Plan" as an instrument to promote public participation

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2011	McColl, John	Alternative approaches to promoting pro-environmental business behaviour
2011	McFadyen, Katelyn	Examining Community Ownership of Wind Farms in the UK: Addressing the barriers and Incentives for their Development
2011	Meira Kemp, Denise	Managing with no plan: Can this be sustainable? Example of Extractive Marine Reserve at Arraial do Cabo, Rio de Janeiro statement - Brazil.
2011	Moureau, Nicolas	The possible impacts of future Climate on West African Ecosystem Services
2011	Murray, Andrew	Comparison of organic and conventional farming: Nitrous Oxide and Leachate losses.
2011	Perez Alvarez, Martin	What makes investments in Ecosystem Services (ES) financially viable?
2011	Pontin, Bradlay	Investigating the Potential Impacts of Mountain Based Adventure Tourism in the Lochaber Region of the Scottish Highlands.
2011	Rahimi, Elham	Waste management in Iran
2011	Sagrott, Stefan	Organic Farming and Local Food: Life Cycle Analysis of Breadshares Bakery Bread
2011	Thomson, James	Developing a Community Engagement Strategy for the re-introduction of the Eurasian Lynx to Scotland.
2011	van Poederooijen, Matthijs	s Comparing the policy between the Netherlands and the United Kingdom for the introduction of electrical vehicles
2011	Viachopoulou, Irianna	Enforcement of the European Union legislation about illegal fishing practices in the eastern Aegean Sea and its impact on the <i>Posidonia oceanica</i> meadows
2011	Xiang, Min	Feasibility study of the use of carbon capture and storage techniques to mitigate the climate change in China
2010	Allen, Charles	Aid Effectiveness in Tanzania's Southern Highlands: A study of United States Peace Corps Projects in the Iringa Region
2010	Archer, Samantha	The potential impacts of noise produced during the construction of an offshore gas development on cetaceans in the Romanian Black Sea
2010	Bolton, John	The impacts of climate change on sediment movement and flood risk in the Hawick catchment, Scottish Borders, Scotland.
2010	Buckley, Rebecca	How much more 'convenient' would public transport have to be in order for non-users to become regular users? Case study - City of Edinburgh
2010	Burnett, Jill	Working towards sustainability: An indicative study into public attitudes towards the use of working time reduction as a sustainable development strategy.
2010	Campbell, Jane	Comparing the environmental sustainability of liquid biofuels with an electricity based land transport strategy
2010	Corish, Yvonne	The future of Energy Security and supply: wind energy versus nuclear energy in East Lothian
2010	Creamer, Emily	Sustainable Meat consumption in Edinburgh? An investigation of public attitudes, awareness, and readiness to change
2010	Filbey, Rebecca	An Initial Evaluation of community engagement in Energy Efficiency Retrofit Projects
2010	Furukawa, Kazuto	Multi-criteria decision analysis of evaluating alternative development policy option for the Viking wind farm project in Shetland Islands, Scotland
2010	Godason, Stymir	Can utilisation of renewable energy resources undermine sustainable development: A case study of East Iceland and the aluminium industry

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2010	Graham, Fiona	Farmers' attitudes to using constructed farm wetlands to mitigate against farmyard runoff: An examination of the feasibility and sustainability of implementing these systems into Scottish farms
2010	Henderson, Alexandra	Crofting: Living in the Past or blueprint for the future?
2010	Kabuswe, Angela	Climate change in Zambia: An example of challenges and ways forward in Least Developed Countries
2010	Karnik, Samir	Celebration Sustainability: Do Green Festivals Succeed in promoting proenvironmental behaviour attitudes and Behaviours?
2010	Klepinine, Irene	CA study of public perceptions or air travel and climate change
2010	Kosma, Aspasia	The spatial planning of wind energy projects in areas with high altitude, in Greece. Case Study - Karpenisi
2010	Loughnane, Mark	Exploring Opposition to Wind Farms - Revising the NIMBY Theory
2010	Macdonald, Candace	Exploring the relationship between health and access to quality urban green space on Boston, MA.
2010	Mayall, Diane	Technological Innovation Systems Analysis of Passive House
2010	Murray, David	The Deployment of Anaerobic Digestion in Scotland: Lessons from Europe
2010	O'Keeffe, Aoife	An investigation into the potential facing the deployment of offshore wind energy in Scotland - Case Study - Firth of Forth offshore wind farm
2010	Robertson, Andrew	The effects of land use change on soil carbon: A study of conversion from pasture to plantation in New Zealand
2010	Robinson, Dianna	The democratization of sustainable restaurants: economic limitations and institutional barriers to sustainability in Anstruther, Scotland
2010	Romero, Prado	An investigation into the public preferences to improve the environment for cyclists in the corridor between the two campuses of the University of Edinburgh
2010	Sanders, Chris	Improving the Environmental Performance of Small and Medium Sized Enterprises in the Food Service Sector
2010	Taylor, Cameron	An investigation into defining the presence of Biochar in soils using NIR spectroscopy
2010	Veitch, Liane	A discussion of European Union Fisheries Access Agreements in West Africa
2010	Ward, Jessica Danielle	The Low Carbon Trust and Earthship Brighton: An Effective Educational Tool and Catalyst for Behaviour Change?
2009	Beirne, Simon	Intersecting Histories in the Kennebec River, Maine: Migratory Fish and Edwards Dam
2009	Brownsort, Peter	Biomass Pyrolysis Processes: Performance parameters and their influence on Biochar System Benefits
2009	Carter, Benjamin	An exploration of the potential for adoption of microgeneration of energy by the Mexican Business community
2009	Duncan, Anna	The Hunting for a sustainable solution to fauna depletion in Brazil
2009	Formby, Angela	The Values and reasons motivating pro-environmental behaviour change: Insights from individuals who a void unnecessary flights
2009	Fry, Jamie	Bus/tram integration in Edinburgh
2009	Hammond, Jim	The Best use of Biomass? Greenhouse Gas Life Cycle Analysis of Predicted Pyrolysis Biochar systems
2009	Hatfield, James	Exploring Public Acceptance of emerging Energy from waste technologies in the UK

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2009	Hawkey, David	Will "District heating come to town?" Analysis of current opportunities and challenges in the UK.
2009	Howell, Rhys	An Investigation into Farmers' Market consumption: Comparing consumer price perceptions and attitudes to food
2009	Ibarrola, Rodrigo	Pyrolysis for Waste Treatment: A life cycle assessment of Biodegradable waste, Bioenergy generation and Biochar production in Glasgow and Clyde Valley
2009	Ignatyeva, Anna	The UK Sustainable Consumption Policy: Shifting behaviours towards consuming differently or consuming less?
2009	Layden, Aisling	Groundwater Geochemical Reactive Transport Investigation of Contaminant Plumes from West Lothian Oil Shale Spoil Heaps
2009	Muir, Elaine	Seeing REDD in Cameroon: Recommendations for the Design and implementation of REDD in Cameroon
2009	Nada-Rajah, Rebecca	Addressing the 'Core Cultural Mythology': Towards a Theatre of Environmental Justice
2009	Nelson, Edward	The Implications of Decentralised Energy on Air Quality - The University of Edinburgh's King's Buildings: A Case Study
2009	Pafumi, Joyann	Optimising Waste Reduction in Sporting Events
2009	Richardson, Kelly	The Suitability of Faucheldean Oil-Shale Bing for Designation as a Local Nature Reserve
2009	Sims, Kirsten	A Multi-stakeholder analysis exploring the potential and acceptability of biochar as a Carbon Sequestration tool.
2009	Stavros, Natasha	Assessment for Implementing 3-PGN as a measuring tool for Coniferous Forest sustainability at the National Level: Wales Case Study
2009	Sugaya, Satoko	Opposing Water Privatisation on the Grounds of Human Rights: Case Study of Soweto, South Africa
2009	Tam, Winnie	Protocols to Minimise Food Packaging Waste
2009	Telling, Rachel	Can Genetically modified Crops help to address Food Insecurity and Poverty in Sub-Saharan Africa?
2009	Thompson, Fiona	Implications of Climate change and Sedimentation on Flooding in Lochwinnoch, Renfrewshire, Scotland
2009	Wipperfurth, Brandon	Have Letting Agents a Role in Tenant's Waste Recycling
2008	Au Yong, Hoi Wen	Trends in the additionality of clean development mechanism projects.
2008	Baxter, Naomi	Can eco-labelling schemes make tourism more sustainable? An evaluation of the green tourism business scheme in Edinburgh.
2008	Bolton, Ronan	A study of miscanthus in Cornwall - using strategic niche management and transitions management approaches to analyse biomass niches.
2008	Brayer, Helene	The political, social and economical feasibility of housing renovation in the South East of France.
2008	Campbell, Chris	Environmental Sustainability and Islam: The Role of Islamic Banking as a tool for Sustainability.
2008	Chambers, Terrence	Moving towards a low carbon future in Kenya's electricity sector.
2008	Cypher, Quinn	Impacts of climate and land use change on the European hare in East Anglia and North west England: an evaluation of integrated assessment modelling.
2008	Gillespie, Caitlin	Turning the tide? Assessing consumption, values and pro-environmental behaviour: a UK case study.

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2008	Hudson, Laura	Technology innovation systems analysis of the Micro-CHP industry in the United Kingdom: development and policy formation.
2008	Keenaghan, Darragh	Sustainability and community-led development in peripheral Scotland: issues of governance, participation and empowerment.
2008	Knowles, Elizabeth	Community development in Scotland: how does the transition approach compare and how can it be developed.
2008	Molphy, Conor	Delivering sustainable development - the relationship between multinational companies and developing nations.
2008	Quinn, Tara	The journeys of environmental activists: from concern to action
2008	Reilly, Thomas	An evaluation of the claim that genetically modified crops will provide a solution to world hunger
2008	Romanowicz, Barbara	A comparison of the application of the EU organic livestock regulation in Poland and Scotland.
2008	Snyder, Michael	Environmental education for sustainability: A "vehicle in two directions"? Evidence for divergent paradigms in higher education, a case study.
2008	Wood, Emily	Secondary organic aerosols: importance of and techniques for measurement - a review of the literature; AND: Secondary organic aerosols from biogenic organic compounds: chamber development for novel measurement techniques.
2007	Anastasopoulou, Stephanie	Identifying socio-economic and environmental drivers that affect ecosystems and their services
2007	Andresen, Mari	What are the differences of policy connectivity in Scotland and Norway regarding education for sustainable development?
2007	Barricarte Bulnes, Leonor	The effects of natural-base tourism in the development of local communities in Europe: The case study of Orgi Oakwood (Navarra, Spain)
2007	Buckingham, Kathleen	Branding bamboo: The feasibility of bamboo certification for China
2007	Choi, Susan	A historical perspective of Fair Trade movement of the UK and possible lessons for Korea
2007	Coffey, Brian	Promoting energy services companies (ESCOs) in Ireland: Perceived barriers and possible solutions
2007	Crishna, Naeeda	Review and application of the ecological footprint: A case study of agricultural systems in Scotland
2007	Croker, Timothy	Risk management and the supply of carbon offsets
2007	Davies, Trystan	Political conflicts in sustainable development: the top down and bottom up approach
2007	Elmgren, Julia	Policy mechanisms and microgeneration uptake in Scotland and the UK: A local, regional, national and supranational analysis
2007	Garoufalia, Christina	Assessment for National Park candidate area using multi-criteria decision analysis
2007	Howard, Michael	Farming alone? Relatedness, collective action and wellbeing in rural Northeast Thailand under transformation
2007	Howell, Rachel	Would personal carbon allowances be acceptable to the UK public as a means of reducing individuals' carbon dioxide emissions?
2007	Howgate, Olivia	Natural flood management techniques: Their potential for success in Scotland
2007	Korane, Amanda	Analysis of U.S. household emissions and potential emissions mitigation strategies

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2007	Li, Yujie	The CO2 emissions from ocean-going ships and the possible measures for its reduction
2007	Lumsden, Carolyn	The ecological footprint: a review of the concept and an application to farms owned by the Scottish Agricultural College
2007	Medland, Louise	Renewable and alternative energy in Rwanda: An assessment of requirements for capacity building to support sustainable national development
2007	Mitchell, Todd	Modeling net ecosystem exchange of CO2 at Auchencorth Moss, Scotland
2007	Moran, Brighid	An assessment of algal energy technology development in the United States using a technological innovation systems approach
2007	Morgado, David	An assessment on the viability of bioethanol production from wheat crops in Europe
2007	Morrison, Alexa	An investigation into the underlying ethical arguments associated with the emerging practice of carbon offsetting
2007	Perry, Sierra	An assessment of energy efficiency in the private rented sector in Edinburgh: current situation, tenants' attitudes and prospects for improvement
2007	Pradhan, Sradha	Education for sustainable development in India - assessing its implications on policy in secondary education in India
2007	Robinson, James	A study of rural microfinance and its links with encouraging sustainable national resource use surrounding protected areas in East Africa
2007	Ross, Natalie	Informing a philosophical framework for a sustainable wild harvest culture in Scotland
2007	Ruddock, Kate	UK overseas territories and crown dependencies; emissions by sources and removals by sinks due to activities in the land use, land use change and forestry sector
2006	Beardmore, Simon	Implications of Organic Management for Nitrous Oxide and Nitric Oxide Emissions from Agricultural Soil
2006	Brander, Matthew	A Contingent Valuation Survey on the non-Use Value of the Landscape Impacts of a Large-Scale Wind Farm in Scotland
2006	Copeland, Duncan	An investigation into the effectiveness of community-based participation in mangrove regeneration projects in Sri Lanka
2006	Cotroneo, Rachel	An analysis of climate in the Sahel Region of West Africa, and a look at how change affects the livelihood's of rural people
2006	Doggett, Timothy	Assessing the Impact and Progress of the World Bank's BioCarbon Fund Carbon Sequestration Projects
2006	Eltham, Doug	Living with Windfarms - Fact and Fiction
2006	Free, Andrew	Gaia Theory: Relationship to Biological Theory and Methods of Testing
2006	Gudmundsson, Gudmundur	Can and should Iceland become a Hydrogen Powered Economy: A Critical Review of Progress and a Consideration of the Future
2006	Howell, Matthew	Can hydrogen deliver? Resources and Priorities for the Development of Sustainable Energy Systems in Maine
2006	Kerwin, Bridget (Bree)	Looking behind the label: Investigating the future long-term growth and sustainability of the fair trade eco-label
2006	McCrum, Rachel	Beyond Petroleum: Corporate Social Responsibility and Sustainability Reporting in the Oil Companies
2006	Parmee, Jayne	An evaluation of community engagement practices on the Glenlivet Estate, Scotland

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2006	Prill, Nathan	Harnessing the Wind: Energy Cooperatives as a Bridge Between Alternative Energy Demands and the Pursuit of Resource Control
2006	Rivers, William	Regulatory Measures for Mainstreaming Low Carbon building in Scotland. An Identification of Best Practice and a Critique of Current Scottish Executive Policy.
2006	Selby, Will	An analysis and comparison of the environmental impact of onshore and offshore wind farms in the UK using life cycle analysis
2006	Takemiya, Yuki	How can environmental consciousness be fostered?
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