EFIMM0056: Sustainability and Social Impact in Marketing



'A Smart Way to Segment Green Consumers' <https://hbr.org/2010/02/a-smart-way-to-segment-green-c>

Abela, Andrew V., 'Marketing and Consumerism', European Journal of Marketing, 40.1/2 (2006), 5–16 https://doi.org/10.1108/03090560610637284

'Academic Paper about Researchers Suffering Anxiety as They Study Climate Crisis' <http://www.lifeworth.com/deepadaptation.pdf>

Annie Leonard, 'Our Plastic Pollution Crisis Is Too Big for Recycling to Fix | Annie Leonard', Guardian, 2018

<https://www.theguardian.com/commentisfree/2018/jun/09/recycling-plastic-crisis-oceans-pollution-corporate-responsibility>

Antonetti, Paolo, and Stan Maklan, 'Feelings That Make a Difference: How Guilt and Pride Convince Consumers of the Effectiveness of Sustainable Consumption Choices', Journal of Business Ethics, 124.1 (2014), 117–34 <https://doi.org/10.1007/s10551-013-1841-9>

'Applying an Ecological Model to Social Marketing Communications.' http://oro.open.ac.uk/35900/2/991AF55F.pdf

Arnould, Eric J., and Craig J. Thompson, eds., Consumer Culture Theory (Los Angeles: Sage, 2018)

'BBC Radio 4 - Analysis, Get Woke or Go Broke?' <https://www.bbc.co.uk/programmes/m000dq2w>

'BBC Two - Natural World, 2018-2019, Pangolins - The World's Most Wanted Animal, Killed for Their Scales' https://www.bbc.co.uk/programmes/p066wfys

'Behavior Change for Nature – Rare' https://rare.org/report/behavior-change-for-nature/

Belz, Frank-Martin, and Ken Peattie, Sustainability Marketing: A Global Perspective, 2nd ed (Hoboken, N.J.: Wiley)

'Blue Planet II Fans Vow Never to Use Plastic Bags Again after Watching a Whale Carry Its Dead Calf for Days When It Was Poisoned by Pollution' <https://www.thesun.co.uk/news/4952366/blue-planet-ii-plastic-bags-whale-poisoned-pollu tion/> Brian, Cugelman, Thewall Mike, and Dawes Phil, Can You Sell Brotherhood like Soap? <https://link-springer-com.bris.idm.oclc.org/chapter/10.1007/978-3-540-77006-0_19>

Bruce Watson, 'The Troubling Evolution of Corporate Greenwashing', Guardian, 2016 <https://www.theguardian.com/sustainable-business/2016/aug/20/greenwashing-environm entalism-lies-companies>

-----, 'The Troubling Evolution of Corporate Greenwashing', Guardian, 2016 <https://www.theguardian.com/sustainable-business/2016/aug/20/greenwashing-environm entalism-lies-companies>

Brychkov D., 'Social Marketing and Systems Science: Past, Present and Future', Journal of Social Marketing, 7.1 (2017) https://doi.org/10.1108/JSOCM-10-2016-0065

'Cameron's Nudge That Knocked Democracy down: Mind the Mindspace. – Politics and Insights'

<https://politicsandinsights.org/2014/12/17/camerons-nudge-that-knocked-democracy-dow n-mind-the-mindspace/>

Carrigan, Marylyn, Caroline Moraes, and Sheena Leek, 'Fostering Responsible Communities: A Community Social Marketing Approach to Sustainable Living', Journal of Business Ethics, 100.3 (2011), 515–34 <https://doi.org/10.1007/s10551-010-0694-8>

Carrington, Michal J., Benjamin A. Neville, and Gregory J. Whitwell, 'Lost in Translation: Exploring the Ethical Consumer Intention–Behavior Gap', Journal of Business Research, 67.1 (2014), 2759–67 <https://doi.org/10.1016/j.jbusres.2012.09.022>

Charter, Martin, Ken Peattie, Jacqueline Ottman, and Michael J. Polonsky, 'Marketing and Sustainability' (Centre for Business Relationships, Accountability, Sustainability and Society (BRASS), in association with The Centre for Sustainable Design) <https://cfsd.org.uk/smart-know-net/smart-know-net.pdf>

'Chatterton's "DECC Report"' <http://eprints.uwe.ac.uk/17873/1/3887-intro-thinking-energy-behaviours.pdf>

Christine Domegan, 'Systems-Thinking Social Marketing: Conceptual Extensions and Empirical Investigations', Journal of Marketing Management, 11, 1123–44 https://www.tandfonline.com/doi/abs/10.1080/0267257X.2016.1183697

'Climate Change: Are You Suffering from "Eco-Anxiety"? - BBC Three' <https://www.bbc.co.uk/bbcthree/article/b2e7ee32-ad28-4ec4-89aa-a8b8c98f95a5>

'Consumers, Business and Climate Change' <http://image.guardian.co.uk/sys-files/Environment/documents/2009/10/15/scipaper.pdf>

'Consumers, Business and Climate Change' <http://image.guardian.co.uk/sys-files/Environment/documents/2009/10/15/scipaper.pdf>

'Cooling Off on Dubious Eco-Friendly Claims - The New York Times'

https://www.nytimes.com/2008/07/18/business/media/18adco.html

'Critical Social Marketing: Definition, Application and Domain' <https://eprints.qut.edu.au/123838/1/Critical%20Social%20Marketing%20-%20Definition% 2C%20application%20and%20domain.pdf>

van Dam, Ynte K., and Paul A. C. Apeldoorn, 'Sustainable Marketing', Journal of Macromarketing, 16.2 (1996), 45–56 https://doi.org/10.1177/027614679601600204

'Daniel Miller on Consumption and Its Consequences - YouTube' <https://www.youtube.com/watch?v=KM4yXRiuYsI>

'Designing Effective Messages - Wildlife Trade Report from TRAFFIC' https://www.traffic.org/publications/reports/designing-effective-messages/

'Directory of Open Access Journals'

<https://doaj.org/search?source=%7B%22query%22%3A%7B%22query_string%22%3A%7 B%22query%22%3A%22A%20practice%20theoretical%20perspective%20on%20everyday %20dealings%20with%20environmental%20challenges%20of%20food%20consumption%2 2%2C%22default_operator%22%3A%22AND%22%2C%22default_field%22%3A%22bibjson .title%22%7D%7D%2C%22size%22%3A10%7D>

'Ecological Model in Social Marketing' http://oro.open.ac.uk/35900/2/991AF55F.pdf

Evans, David M, 'What Is Consumption, Where Has It Been Going, and Does It Still Matter?', The Sociological Review, 67.3 (2019), 499–517 <https://doi.org/10.1177/0038026118764028>

'Everything You've Been Told about Plastic Is Wrong – the Answer Isn't Recycling | The Independent'

<https://www.independent.co.uk/voices/plastic-waste-wish-recycling-bins-black-environme nt-green-shopping-a8548736.html>

۱<u>____</u>۱

https://www.independent.co.uk/voices/plastic-waste-wish-recycling-bins-black-environme nt-green-shopping-a8548736.html>

'Extraordinary Lecture - YouTube' <https://www.youtube.com/watch?v=ldEp3r1-8eo>

'Fact Sheet: Plastics in the Ocean | Earth Day Network' https://www.earthday.org/2018/04/05/fact-sheet-plastics-in-the-ocean/

'Fairtrade Beans Do Not Mean a Cup of Coffee Is Entirely Ethical | Dan Welch', Guardian, 2011

<https://www.theguardian.com/environment/green-living-blog/2011/feb/28/coffee-chains-e thical>

Finisterra do Paço, Arminda M, Mário Lino Barata Raposo, and Walter Leal Filho, 'Identifying the Green Consumer: A Segmentation Study', Journal of Targeting, Measurement and Analysis for Marketing, 17.1 (2009), 17–25 https://doi.org/10.1057/jt.2008.28

'Fixing Fashion: Clothing Consumption and Sustainability - Environmental Audit Committee'

https://publications.parliament.uk/pa/cm201719/cmselect/cmenvaud/1952/full-report.ht ml#heading-6>

'Focus: Budge up Nudge – Policy Fashions and the Demise of an Intervention | Discover Society'

<https://discoversociety.org/2014/09/02/focus-budge-up-nudge-policy-fashions-and-the-de mise-of-an-intervention/>

'FOCUS: New Directions in Sustainable Consumption | Discover Society' <https://archive.discoversociety.org/2016/01/05/focus-new-directions-in-sustainable-consu mption/>

<https://discoversociety.org/2016/01/05/focus-new-directions-in-sustainable-consumption/

'Fostering Corporate Sustainability in the Mexican Coffee Industry', PSU Research Review, 1.1 (2017) <https://bris.on.worldcat.org/external-search?queryString=coffee industry sustainability&clusterResults=on&stickyFacetsChecked=on#/oclc/7724394792>

'Friends of the Earth_Framework for Evolved Marketing' <https://www.plymouth.ac.uk/uploads/production/document/path/5/5838/Reforming_mark eting_for_sustainability.pdf>

Gayle Burgess, '(PDF) RESEARCH ANALYSIS ON STRATEGIES TO CHANGE ILLEGAL WILDLIFE PRODUCT CONSUMER BEHAVIOUR', 2018 <https://www.researchgate.net/publication/332567226_RESEARCH_ANALYSIS_ON_STRATE GIES_TO_CHANGE_ILLEGAL_WILDLIFE_PRODUCT_CONSUMER_BEHAVIOUR>

Glavas, Ante, and Jenny Mish, 'Resources and Capabilities of Triple Bottom Line Firms: Going Over Old or Breaking New Ground?', Journal of Business Ethics, 127.3 (2015), 623–42 <https://doi.org/10.1007/s10551-014-2067-1>

'Global Attitudes To Climate Change Risks Show Increasing Concern | CleanTechnica' https://cleantechnica.com/2017/05/29/global-attitudes-climate-change-risks-show-increasing-concern/

Gordon, Ross, Marylyn Carrigan, and Gerard Hastings, 'A Framework for Sustainable Marketing', Marketing Theory, 11.2 (2011), 143–63 https://doi.org/10.1177/1470593111403218

'Habits and Their Creatures' <https://core.ac.uk/download/pdf/14924808.pdf>

Halkier, Bente, 'A Practice Theoretical Perspective on Everyday Dealings with Environmental Challenges of Food Consumption', Anthropology of Food, S5, 2009 <https://doi.org/10.4000/aof.6405>

Hargreaves, Tom, 'Practice-Ing Behaviour Change: Applying Social Practice Theory to

pro-Environmental Behaviour Change', Journal of Consumer Culture, 11.1 (2011), 79–99 <https://doi.org/10.1177/1469540510390500>

Hastings, Gerard, Martine Stead, and John Webb, 'Fear Appeals in Social Marketing: Strategic and Ethical Reasons for Concern', Psychology and Marketing, 21.11 (2004), 961–86 <https://doi.org/10.1002/mar.20043>

Hoolohan, Claire, and Alison L. Browne, 'Design Thinking for Practice-Based Intervention: Co-Producing the Change Points Toolkit to Unlock (Un)Sustainable Practices', Design Studies, 67 (2020), 102–32 <https://doi.org/10.1016/j.destud.2019.12.002>

'[HTML][HTML] Incorporating Impoverished Communities in Sustainable Supply Chains' https://www.emerald.com/insight/content/doi/10.1108/09600031011020368/full/html

Hurth, Victoria, 'Characterising Marketing Paradigms for Sustainable Marketing Management', Social Business, 7.3 (20171221) https://doi.org/10.1362/204440817X15108539431541

'International Review of Behaviour Change Initiatives' <https://www.gov.scot/Publications/2011/02/01104638/0>

'Jack Johnson - All At Once Interview - YouTube' <https://www.youtube.com/watch?v=x1C4p1Z1F-I>

Jenny Purt, 'Talk Point: Could Less Choice Be Better for the Consumer?', Guardian, 2011 https://www.theguardian.com/sustainable-business/choice-edit-consumer-behaviour

Jessica Elgot, 'Blue Planet Gift from Theresa May to Remind Beijing of Plastic Waste', Guardian, 2018

<https://www.theguardian.com/environment/2018/jan/31/blue-planet-gift-from-theresa-ma y-to-remind-beijing-of-plastic-waste>

Jha, Shalene, Christopher M. Bacon, Stacy M. Philpott, V. Ernesto Méndez, Peter Läderach, and Robert A. Rice, 'Shade Coffee: Update on a Disappearing Refuge for Biodiversity', BioScience, 64.5 (2014), 416–28 <https://doi.org/10.1093/biosci/biu038>

Jonathan Watts, 'BP's Statement on Reaching Net Zero by 2050 – What It Says and What It Means', Guardian

">https://www.theguardian.com/environment/ng-interactive/2020/feb/12/bp-statement-on-reaching-net-zero-carbon-emissions-by-2050-what-it-says-and-what-it-means?CMP=Share_AndroidApp_Gmail>">https://www.theguardian.com/environment/ng-interactive/2020/feb/12/bp-statement-on-reaching-net-zero-carbon-emissions-by-2050-what-it-says-and-what-it-means?CMP=Share_AndroidApp_Gmail>">https://www.theguardian.com/environment/ng-interactive/2020/feb/12/bp-statement-on-reaching-net-zero-carbon-emissions-by-2050-what-it-says-and-what-it-means?CMP=Share_AndroidApp_Gmail>">https://www.theguardian.com/environment/ng-interactive/2020/feb/12/bp-statement-on-reaching-net-zero-carbon-emissions-by-2050-what-it-says-and-what-it-means?CMP=Share_AndroidApp_Gmail>">https://www.theguardian.com/environment/ng-interactive/2020/feb/12/bp-statement-on-reaching-net-zero-carbon-emissions-by-2050-what-it-says-and-what-it-means?CMP=Share_AndroidApp_Gmail>">https://www.theguardian.com/environment/ng-interactive/2020/feb/12/bp-statement-on-reaching-net-zero-carbon-emissions-by-2050-what-it-says-and-what-it-means?CMP=Share_AndroidApp_Gmail>">https://www.theguardian.com/environment/ng-interactive/2020/feb/12/bp-statement-on-reaching-net-zero-carbon-emissions-by-2050-what-it-says-and-what-it-means?CMP=Share_AndroidApp_Gmail>">https://www.theguardian.com/environment/ng-interactive/?">https://what-it-says-and-what-it-says-and-what-it-says-and-what-it-means?">https://what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-it-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-says-and-what-say

'Kotler and Zaltman 1971' <https://www.jstor.org/stable/pdf/1249783.pdf>

Linda Brennan, Prof., 'Towards a Reflexive Turn: Social Marketing Assemblages', Journal of Social Marketing, 4.3 (20140930) <https://doi.org/10.1108/JSOCM-02-2014-0015>

Longo, Cristina, Avi Shankar, and Peter Nuttall, '"It's Not Easy Living a Sustainable Lifestyle": How Greater Knowledge Leads to Dilemmas, Tensions and Paralysis', Journal of Business Ethics, 2017 <https://doi.org/10.1007/s10551-016-3422-1> ———, ""It's Not Easy Living a Sustainable Lifestyle": How Greater Knowledge Leads to Dilemmas, Tensions and Paralysis', Journal of Business Ethics, 154.3 (2019), 759–79 https://doi.org/10.1007/s10551-016-3422-1

'Lost in Translation: Exploring the Ethical Consumer Intention-Behavior Gap' https://iranakhlagh.nipc.ir/uploads/n022_13086.pdf

Lynes, Jennifer, Stephanie Whitney, and Dan Murray, 'Developing Benchmark Criteria for Assessing Community-Based Social Marketing Programs', Journal of Social Marketing, 4.2 (2014), 111–32 <https://doi.org/10.1108/JSOCM-08-2013-0060>

MacGregor, Finlay, Vasna Ramasar, and Kimberly A. Nicholas, 'Problems with Firm-Led Voluntary Sustainability Schemes: The Case of Direct Trade Coffee', Sustainability, 9.4 (2017) <https://doi.org/10.3390/su9040651>

'Making the Coffee Industry Sustainable' <https://theecologist.org/2018/may/22/making-coffee-industry-sustainable>

Markkula, Annu, and Johanna Moisander, 'Discursive Confusion over Sustainable Consumption: A Discursive Perspective on the Perplexity of Marketplace Knowledge', Journal of Consumer Policy, 35.1 (2012), 105–25 <https://doi.org/10.1007/s10603-011-9184-3>

Mary Catherine O'Connor, '5 Products That Claim to Be Sustainable, Greenwashing All the Way to the Bank', Guardian, 2014

https://www.theguardian.com/sustainable-business/2014/aug/25/5-sustainability-greenwash-products-ecofriendly-boondoggles-design

McDonald, Seonaidh, and Caroline J. Oates, 'Sustainability: Consumer Perceptions and Marketing Strategies', Business Strategy and the Environment, 15.3 (2006), 157–70 https://doi.org/10.1002/bse.524

Mika Pantzar, 'My Journey within Practice-Based Approaches Bandwagon', Sociologica, 13.3 (2019), 167–74 https://sociologica.unibo.it/article/view/10203/10361

'Motivating Sustainable Consumption' <http://sustainablelifestyles.ac.uk/sites/default/files/motivating_sc_final.pdf>

'Newton Insight: Single Use Plastics' <http://www.newtoninsight.net/en/news/17>

O'Shaughnessy, John, and Nicholas Jackson O'Shaughnessy, 'Reply to Criticisms of Marketing, the Consumer Society and Hedonism', European Journal of Marketing, 41.1/2 (2007), 7–16 https://doi.org/10.1108/03090560710718076

'Our Blue Planet | BBC Earth | Our Blue Planet' < https://ourblueplanet.bbcearth.com/>

Peterson, Mark, 'Envisioning and Developing Sustainable Enterprise: A Macromarketing Approach', Journal of Macromarketing, 32.4 (2012), 393–96 https://journals.sagepub.com/doi/full/10.1177/0276146712454542

———, Sustainable Enterprise: A Macromarketing Approach (Thousand Oaks, Calif: SAGE)

———, Sustainable Enterprise: A Macromarketing Approach (Thousand Oaks, Calif: SAGE) https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=5165267

Pierre McDonagh, 'Sustainability Marketing Research: Past, Present and Future', Journal of Marketing Management, 30.11–12

https://bris.on.worldcat.org/external-search?queryString=Sustainability marketing research: past, present and

future&clusterResults=on&stickyFacetsChecked=on#/oclc/5631887965>

'Powers of Persuasion: Conservation Communications, Behaviour Change and Reducing the Demand for Illegal Wildlife Products'

<http://www.oecd.org/officialdocuments/publicdisplaydocumentpdf/?cote=GOV/PGC/HLRF/ TFCIT/RD(2017)11&docLanguage=En>

Rothschild, Michael L., 'Carrots, Sticks, and Promises: A Conceptual Framework for the Management of Public Health and Social Issue Behaviors', Journal of Marketing, 63.4 (1999), 24–37 https://doi.org/10.1177/002224299906300404

Russell W. Belk, 'Possessions and the Extended Self', Journal of Consumer Research, 15.2 (1988) https://www.jstor.org/stable/2489522?seq=1#metadata_info_tab_contents

Shaw, Gareth, Stewart Barr, and Julie Wooler, 'The Application of Social Marketing to Tourism', in The Routledge Handbook of Tourism Marketing, pp. 54–65 http://perpus.univpancasila.ac.id/repository/EBUPT190874.pdf#page=77

Shove, Elizabeth, 'Beyond the ABC: Climate Change Policy and Theories of Social Change', Environment and Planning A, 42.6 (2010), 1273–85 https://doi.org/10.1068/a42282

'Single Use Plastics: Identifying Influencers in the Push for Change | Insight Blog' <http://www.newtoninsight.net/blog/single-use-plastics-identifying-influential-voices-in-thepush-for-change/>

'Social Marketing: A Pathway to Consumption Reduction' <https://pdfs.semanticscholar.org/bf0f/3b070800e539598fa2ee52d0e65daf040567.pdf> 'Social Marketing Response to Covid-19 from AASM' <http://www.aasm.org.au/wp-content/uploads/2020/03/AASM-Coronavirus-Statement-FINA L.pdf>

Spaargaren, Gert, 'Theories of Practices: Agency, Technology, and Culture', Global Environmental Change, 21.3 (2011), 813–22 <https://doi.org/10.1016/j.gloenvcha.2011.03.010>

Spotswood, Fiona, Tim Chatterton, Yvette Morey, and Sara Spear, 'Practice-Theoretical Possibilities for Social Marketing: Two Fields Learning from Each Other', Journal of Social Marketing, 7.2 (2017), 156–71 https://doi.org/10.1108/JSOCM-10-2016-0057

Stuart Jeffries, 'Why Too Much Choice Is Stressing Us Out', Guardian, 2015 <https://www.theguardian.com/lifeandstyle/2015/oct/21/choice-stressing-us-out-dating-par tners-monopolies>

'Study Guide for Silent Spring - Summary by Rachel Carson/Analysis/Book Notes/Free

BookNotes/Online/Download'

<http://thebestnotes.com/booknotes/Silent_Spring/Silent_Spring_Rachel_Carson04.html> 'Sustainability Marketing'

https://www.researchgate.net/profile/Frank-Martin_Belz/publication/225723866_Sustainability_marketing_-_An_innovative_conception_of_marketing/links/0deec52791fff5a8820000 00/Sustainability-marketing-An-innovative-conception-of-marketing.pdf>

'The Brundtland Report 'Our Common Future''

https://www.sustainabledevelopment2015.org/AdvocacyToolkit/index.php/earth-summit-history/historical-documents/92-our-common-future

'The Conscious Consumer: Taking a Flexible Approach to Ethical Behaviour' https://onlinelibrary.wiley.com/doi/pdf/10.1111/j.1470-6431.2009.00750.x

'The Elusive Green Consumer' <https://hbr.org/2019/07/the-elusive-green-consumer>

'The Harm from Worrying about Climate Change - BBC Future' <https://www.bbc.com/future/article/20191010-how-to-beat-anxiety-about-climate-change -and-eco-awareness>

'Thinking about Energy Behaviour'

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/48256/3887-intro-thinking-energy-behaviours.pdf

'USAID Research Study on Consumer Demand for Elephant, Rhino and Pangolin Parts and Products in Vietnam — USAID Wildlife Asia' <https://www.usaidwildlifeasia.org/resources/reports/ussv-quant-report-saving-elephants-p angolins-and-rhinos-20181105.pdf/view>

Varey, Richard J., 'Marketing Means and Ends for a Sustainable Society: A Welfare Agenda for Transformative Change', Journal of Macromarketing, 30.2 (2010), 112–26 https://doi.org/10.1177/0276146710361931

Veríssimo, Diogo, and Anita K. Y. Wan, 'Characterizing Efforts to Reduce Consumer Demand for Wildlife Products', Conservation Biology, 33.3 (2019), 623–33 <https://doi.org/10.1111/cobi.13227>

Warde, Alan, 'The Sociology of Consumption: Its Recent Development', Annual Review of Sociology, 41.1 (20150814) https://doi.org/10.1146/annurev-soc-071913-043208

Welch, Daniel, and Luke Yates, 'The Practices of Collective Action: Practice Theory, Sustainability Transitions and Social Change', Journal for the Theory of Social Behaviour, 48.3 (2018), 288–305 <https://doi.org/10.1111/jtsb.12168>

'What Is Cradle to Cradle Manufacturing? - Green Living Ideas' <https://greenlivingideas.com/2015/08/31/cradle-to-cradle-manufacturing/>

'What Is Sustainability: A Review of the Concept' <http://www.pmir.it/fileCaricati/1/Giovannoni%20and%20Fabietti%20(2013).pdf>

White, Katherine, Rishad Habib, and David J. Hardisty, 'How to SHIFT Consumer Behaviors

to Be More Sustainable: A Literature Review and Guiding Framework', Journal of Marketing, 83.3 (2019), 22–49 https://doi.org/10.1177/0022242919825649

Yates, Luke S., 'CRITICAL CONSUMPTION', European Societies, 13.2 (2011), 191–217 <https://doi.org/10.1080/14616696.2010.514352>

'YOUNG, W., HWANG, K., MCDONALD, S. and OATES, C. J., 2010. Sustainable Consumption: Green Consumer Behaviour When Purchasing Products. Sustainable Development, 18 (1), Pp. 20-31.'

http://eprints.whiterose.ac.uk/77341/7/SD%20young%20et%20al%202008.pdf