



SPREP

## What's New @ Your Library

FEBRUARY 28<sup>TH</sup> 2010

VOLUME 2, NUMBER 2



### NEW BOOKS/REPORTS/PUBLICATIONS *(access from the library)*

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#### **2010 tidal predictions Samoa, Apia**

Suva, Fiji : SOPAC, c2010

Folder

Location: [VF 7028](#)

#### **Australia's important bird areas: key sites for bird conservation**

Australia : Birdlife Australia, c2009

39 p. ; 29 cm

Location: [VF 7027](#)

#### **Best practice guidelines for the prevention and mitigation of conflict between humans and great Apes / Kimberly Hockings and Tatyana Humle**

Gland, Switzerland : IUCN, c2009

iii, 40 p. ; 29 cm

Location: [599.88 HOC](#)

#### **BirdLife International: Pacific programmes 2009-2012 = Programme pour le Pacifique de BirdLife International 2009-2012**

Suva, Fiji : BirdLife International Pacific Partnership Secretariat, c2009

11 p. ; 29 cm

Location: [VF 7022/7022b](#)

#### **Climate change: Solomon Islands Red Cross: preparedness for climate change - background document / George, Baragamu**

Solomon Islands : Solomon Islands Red Cross, c2009

ix, 54 p. ; 27 cm

Location: [551.6 BAR](#)

**Comparison of the AOSIS objectives expressed in the document "AOSIS policy statement for elements of a framework convention" (7 February 1991) and the relevant provisions of the text of the United Nations Framework Convention on Climate Change (adopted 9 May 1992)**

various pagings; 29 cm

Location: [VF 7034](#)

**Covering ABS: Addressing the Need for Sectoral, Geographical, Legal and International Integration in the ABS Regime / Tomme, Young**

Gland, Switzerland : IUCN, c2009

xxii, 201 p. ; 29 cm

Location: [344.046 YOU](#)

**CRISP Consolidated report 2008-2009 / Eric, Clua ... [et al.]**

Noumea, New Caledonia : SPC, c2009

35 p. ; col. ill. ; 29 cm

Location: [577.789 CLU](#)

**Denying entry: opportunities to build capacity to prevent the introduction of invasive species and improve biosecurity at US Ports / J.K. Reaser**

Gland, Switzerland : IUCN, c2007

108 p. ; 25 cm

Location: [632.95 REA](#)

**Dryland opportunities: a new paradigm for people, ecosystems and development / Michael Mortimore**

Gland, Switzerland : IUCN, c2009

x, 86 p. ; 25 cm

Location: [333.72 MOR](#)

**Forest partnerships: enhancing local livelihoods and protecting the environment in Southeast Asia and the Pacific / Maria Osbeck, Shibuya Wojciechowska**

Bangkok, Thailand : IUCN, c2007

49 p. ; 29 cm

Location: [634.9 OSB](#)

**A gender tale of water and energy** / Yogita, Bhikaghai, Kamal Khatri

Suva, Fiji : SOPAC, c2008

Various pagings ;

Location: [VF 7031](#)

**Guide for the Sustainable Development of Mediterranean Aquaculture 2. Aquaculture site selection and site management**

Gland, Switzerland : IUCN, c2009

viii, 3030 p. ; 29 cm

Location: [338.9 INT](#)

**The hidden mechanics of Solomon Islands budget processes - understanding context to inform reforms : discussion paper** / Peter Conventry

Australia: The Australian National University, c2009

13 p. ; 29 cm

Location: [VF 7020](#)

**High sky: ozonation education pack for secondary schools : student's book** / Saija Heinson

Nairobi, Kenya : UNEP

34 p. ; 29 cm

Location: [665.8988 HEI](#)

**Important bird areas in Palau** / Tiare, Holm

Koror, Republic of Palau: Palau Conservation Society, c2008

viii, 55 p. ; 29 cm

Location: [598.09966 HOL](#)

**An integrated approach to sound management of chemicals and waste** / John Haines

Republic of Slovenia : Intersectoral Committee for Chemical Safety/Ministry of Health, c2009

104 p. ; 25 cm

Location: [363.7287 HAI](#)

**Invasive weeds of Pohnpei: a guide for identification and Public awareness by Konrad Englberger / Konrad Englberger**

Pohnpei, Federated States of Micronesia : Conservation Society of Pohnpei, c2009

29 p.; 25 cm

Location: [581.6520966 ENG](#)

**L'etat de l'environnement en Polynesie Francaise 2006 / Catherine Cabrie**

French Polynesia : Government of French Polynesia. C2006

369 p. ; 29 cm

Location: [333.7 GAB](#)

**Landcare: local action - global progress / D. Catacutan ... [et al.]**

Nairobi, Kenya : World Agroforestry Centre, c2009

138 p. ; 29 cm

Location: [333.72 CAT](#)

**Learning to be waste wise: a curriculum resource / Pat Armstrong**

Victoria, Australia : Eco-Recycle Victoria

90 p. ; 29 cm

Location: [363.728071 ARM](#)

**Marine litter in the North-East Atlantic Region: Assessment and priorities for response / Rebecca Lopez, John Mouat**

London, United Kingdom : OSPAR Commission, c2009

x, 122 p. ; 29 cm

Location: [363.7394 LOP](#)

**Mobs and masses: defining the dynamic groups in Papua New Guinea : discussion paper / Hank Nelson**

Australia : The Australian National University, c2009

33 p. ; 29 cm

Location: [VF 7019](#)

**Neighborhood watch: early detection and rapid response to biological invasion along US trade pathways / J. Waugh**

Gland, Switzerland : IUCN, c2009

xx, 92 p.

Location: [632.95 WAU](#)

**Niue's biodiversity: a foundation for ecological, cultural & economic survival of a small island nation**

Apia, Samoa : SPBCP/SPREP, c1999

Various pagings ; 29 cm

Location: [333.9512 SOU](#)

**Pacific Islands Forum Secretariat (PIFS) Corporate plan : 2008-2012**

Suva, Fiji : Pacific Islands Forum Secretariat, c2008

16 p. ; 29 cm

Location: [341.246 PAC](#)

**The Pacific Regional Strategy on HIV and other STIs for 2009-2013**

Noumea, New Caledonia : Secretariat of the Pacific Community, c2009

23 p. ; 29 cm

Location: [614.5993 SEC](#)

**Parallel states, Parallel economies: legitimacy and prosperity in Papua New Guinea**

Australia : The National Australian University, c2009

21 p. ; 29 cm

Location: [VF 7021](#)

**Postnatal growth in the small Asian mongoose, *Herpestes javanicus auropunctatus*, raised in captivity on Okinawa / Go. Ogura [et al.]**

Japan : Nagoya University, c2000

Various pagings ; 29 cm

Location: [VF 7025](#)

**Protected areas management: a global guide** / Michael Lockwood ... [et al.]

London, UK : Earthscan Ltd, c2009

xxx, 802 p. ; 27 cm

Location: [333.72 LOC](#)

**Relationship between body length and sexual maturity, and annual reproductive cycle in male mongoose** / Go Ogura ... [et al.]

Japan : Nagoya University, c2000

various pagings

Location: [VF 7023](#)

**Relationship between body size and sexual maturation, and seasonal change of reproductive activities in the female feral small Asian mongoose on Okinawa island** / Go Ogura ... [et al.]

Japan : Nagoya Univeristy, c2001

various pagings

Location: [VF 7024](#)

**"Roaring mice against the tide": the South Pacific islands and agenda-buidling on global warming** / Eric Shibuya

Colorado, USA : Colorado State University, c1996

10 p. ; 29 cm

Location: [VF 7032](#)

**Shared resources: issues of governance** / Sharelle, Hart

Gland, Switzerland : IUCN, c2008

xii, 249 p. ; 26 cm

Location: [333.72 HAR](#)

**State to the Plenary Session of the Intergovernmental Negotiating Committee for a Framework Convention on Climate Change - Vanuatu** / by H.E. Mr Robert F. Van Lierop

Washington, DC : United Nations

3 p. ; 29 cm

Location: [VF 7033](#)

**The status and distribution of Mediterranean Mammals** / H.J. Temple, A. Cuttelod

Gland, Switzerland : IUCN, c2009

vii, 32 p. ; 29 cm

Location: [599.5 TEM](#)

**Towards Sustainable Fisheries Law: A comparative analysis** / Gerd, Winter

Gland, Switzerland : IUCN, c2009

xiv, 340 p.

Location: [341.762 WIN](#)

**Trade and invasive species in the Carribean: a universe of risk** / J. Waugh

Gland, Switzerland ; IUCN, c2009

xii, 52 p.

Location: [632.95 WAU](#)

**Transition to Sustainability: towards a humane and diverse world** / W.M. Adams, S.J. Jeanrenaud

Gland, Switzerland : IUCN, c2008

107 p. ; 25 cm

Location: [338.9 ADA](#)

**Zones importantes pour la conservation des oiseaux de Nouvelle-Caledonie** / Jerome, Spaggiari ... [et al.]

Noumea, New Caledonia : SCO et BirdLife International, c2007

216 p. ; 29 cm

Location: [598.29909597 SPA](#)



**NEW ONLINE RESOURCES** ([click on URL links to access full documents](#))

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**Adapting to Climate Change in Water Resources and Water Services in Caribbean and Pacific Small Island Countries**

Suva, Fiji : SOPAC/Caribbean Environment Health Institute, c2009

19 p.

Location: [http://www.sprep.org/att/irc/ecopies/pacific\\_region/502.pdf](http://www.sprep.org/att/irc/ecopies/pacific_region/502.pdf)

**Approved work programme and budget for 2010, 17-0 November 2009, Apia, Samoa = Approuves programme de travail et budget pour 2010, 17-20 Novembre 2009, Apia, Samoa**

Apia, Samoa : SPREP, c2009

64 p.

Location:

[http://www.sprep.org/att/publication/000749\\_FinalWPBudget2010\\_Eng.pdf](http://www.sprep.org/att/publication/000749_FinalWPBudget2010_Eng.pdf)

**Biodiversity and livelihoods: REDD benefits / von Scheliha, Stephanie**

Montreal, Canada : Secretariat of the Convention on Biological Diversity/UNEP, c2009

44 p.

Location: <http://www.sprep.org/att/irc/ecopies/global/387.pdf>

<http://www.cbd.int/doc/publications/for-redd-en.pdf>

**The Challenges of Environmental Mainstreaming: experience of integrating Environment into Development Institutions and Decisions / Clayton, Dalal, Bass Barry**

London, UK : International Institute for Environment and Development (IIED), c2009

108 p. ; 29 cm

Location: <http://www.sprep.org/att/irc/ecopies/global/379.pdf>

<http://www.iied.org/pubs/pdfs/17504IIED.pdf>

**Communities and Coral Reefs: managing for Resilience, scoping meeting, 26-27 January 2010, Apia - Samoa : workshop report**

Apia, Samoa, c2010

30 p.

Location: [http://www.sprep.org/att/irc/ecopies/pacific\\_region/512.pdf](http://www.sprep.org/att/irc/ecopies/pacific_region/512.pdf)



### **Community-based adaptation to Climate Change**

London, UK : International Institute for Environment and Development (IIED),  
c2009

221 p. ; 29 cm

Location: <http://www.sprep.org/att/irc/ecopies/global/386.pdf>

### **The Convention on Biological Diversity & the Cartagena Protocol on Biosafety: thematic assessment, Fiji : final report / Dr Patricia Kailola**

Suva, Fiji : Department of Environment

152 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/120.pdf>

### **Drafting Ozone Layer Protection Legislation for Vanuatu : final report / Bruce Graham Powell**

Vanuatu : Government of Vanuatu/Department of Environment and  
Conservation/SPREP, c2009

37 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/vanuatu/111.pdf>

### **Effectiveness of Marine Protected Area networks in Traditional Fishing grounds of Vanua Levu, Fiji, for sustainable management of inshore fisheries / Stacy D. Jupiter**

Suva, Fiji : Wildlife Conservation Society – Fiji, Wetlands International Oceania,  
c2010

60 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/115.pdf>

### **Ejjelok Kwopej.! : Turning rubbish into resource: a waste reduction plan for the urban Marshall Islands / Alice Leney**

Suva, Fiji : UNDP, c2005

57 p.

Location: [http://www.sprep.org/att/IRC/eCOPIES/countries/marshall\\_islands/67.pdf](http://www.sprep.org/att/IRC/eCOPIES/countries/marshall_islands/67.pdf)

### **Extreme weather: does nature keep up?: observed responses of species and ecosystems to changes in climate and extreme weather events: many more**

**reasons for concern** / Rik Leemans, Arnold van Vilet

The Netherlands : Environmental Systems Analysis Group, c2004

60 p. ; 29 cm

Location: <http://www.sprep.org/att/IRC/eCOPIES/global/385.pdf>

**Final narrative report on the project Sustainable management of sites globally important for biodiversity in the Pacific** / Don Stewart

Cambridge, UK : Birdlife International, c2008

33 p.

Location: [http://www.sprep.org/att/irc/ecopies/pacific\\_region/500.pdf](http://www.sprep.org/att/irc/ecopies/pacific_region/500.pdf)

[http://www.birdlife.org/downloads/pacific/EC\\_ENV\\_RPA\\_02\\_0648\\_TF\\_final\\_report\\_2009.pdf](http://www.birdlife.org/downloads/pacific/EC_ENV_RPA_02_0648_TF_final_report_2009.pdf)

**Fish movement in Marine Protected Areas (MPAs) on Coral Reefs in Kubulau, Fiji** / D. P. Egli

Suva, Fiji : Wildlife Conservation Society-Fiji, c2010

16 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/112.pdf>

**Fourtieth Pacific Islands Forum, Cairns Australia, 5-6 August, 2009 : Forum communiqué**

Suva, Fiji : Pacific Islands Forum Secretariat, c2009

23 p.

Location: [http://www.sprep.org/att/IRC/eCOPIES/pacific\\_region/505.pdf](http://www.sprep.org/att/IRC/eCOPIES/pacific_region/505.pdf)

**Freshwater fish survey methodology for streams & rivers on tropical oceanic islands: a brief guide based on the freshwater survey work conducted as part of the Fiji Ecosystem Based Management Project** / Aaron P, Jenkins

Suva, Fiji : Wetlands International – Oceania, c2009

17 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/119.pdf>

**Guide to developing National Action Plans : a tool for mainstreaming Disaster Risk Management based on experiences from selected Pacific Island Countries** / Moses, Sikivou [et al.]

Suva, Fiji : SOPAC, c2009

76 p.

Location: [http://www.sprep.org/att/irc/ecopies/pacific\\_region/507.pdf](http://www.sprep.org/att/irc/ecopies/pacific_region/507.pdf)

**Guidelines for development of a National Ballast Water Management Strategy**  
/ J. Tamelander ... [et al.]

London, UK : GEF-UNDP-IMO GloBallast, c2010

54 p.

Location: <http://www.sprep.org/att/irc/ecopies/global/382.pdf>

**Guidelines on Biofuels and Invasive Species**

Gland, Switzerland : IUCN, c2009

19 p.

Location: <http://www.sprep.org/att/irc/ecopies/global/381.pdf>

**High-level conference on World Food Security: the challenges of Climate Change and Bioenergy: Climate Change and Food Security in Pacific Island Countries**

Apia, Samoa: SPREP/FAO/USP, c2008

18 p.

Location: [http://www.sprep.org/att/irc/ecopies/pacific\\_region/506.doc](http://www.sprep.org/att/irc/ecopies/pacific_region/506.doc)

**IMO/SPREP Regional workshop on the London Convention and Protocol, Suva, Fiji, 4-6 March 2009 : Asbestos Ocean Disposal: a National experience**

Cook Islands : Government of the Cook Islands, c2009

2 p.

Location: [http://www.sprep.org/att/irc/ecopies/countries/cook\\_islands/73.doc](http://www.sprep.org/att/irc/ecopies/countries/cook_islands/73.doc)

**Integrating EBM science to assess marine protected area effectiveness: clues from coral proxies of land disturbance, ecological assessments and socio-economic surveys / Stacey D, Jupiter**

Suva, Fiji : Wildlife Conservation Society – Fiji, c2010

25 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/109.pdf>

**Interpretations of, and amendments to, MARPOL and related instruments: regional arrangements for port perception facilities**

International Maritime Organization, c2009

12 p.

Location: [http://www.sprep.org/att/irc/ecopies/pacific\\_region/501.pdf](http://www.sprep.org/att/irc/ecopies/pacific_region/501.pdf)

**Inventory of Alien Birds and Mammals in the Wallis and Futuna archipelago /**  
Jorn Theuerkauf ... [et al.]

Springer Science & Media BV, c2010

4 p.

Location: [http://www.sprep.org/att/irc/ecopies/countries/wallis\\_and\\_futuna/6.pdf](http://www.sprep.org/att/irc/ecopies/countries/wallis_and_futuna/6.pdf)

**Land degradation – Fiji : thematic assessment, final report - United Nations  
Convention to Combat Desertification (UNCCD) /** Leon, Limalevu

Suva, Fiji : Department of Environment, c2008

81 p. ; 29 cm

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/121.pdf>

**Lessons learned from Community-based Adaptive Marine Resource  
Management in Solomon Islands**

WorldFish Centre/Australian Government

12 p.

Location: [http://www.sprep.org/att/irc/ecopies/countries/solomon\\_islands/68.pdf](http://www.sprep.org/att/irc/ecopies/countries/solomon_islands/68.pdf)

**Making Protected Areas relevant: a guide to integrating Protected Areas into  
wider landscapes, seascapes and sectoral plans and strategies**

Montreal Quebec, Canada : Secretariat of the Convention on Biological Diversity,  
c2010

96 p.

Location: <http://www.sprep.org/att/irc/ecopies/global/380.pdf>

<https://www.cbd.int/doc/publications/cbd-ts-44-en.pdf>

**Marine litter in the North-East Atlantic Region: assessment and priorities for  
response /** Vanessa M. Adams

Suva, Fiji : Wildlife Conservation Society-Fiji, c2010

35 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/116.pdf>

**The National Capacity Self Assessment project- Fiji : crosscutting report / Dr. Patricia, Kailola ...[et al.]**

Suva, Fiji : Department of Fiji, c2008

65 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/123.pdf>

**Non-compliance with management rules and its implications for Traditional Inshore Fisheries in Fiji / Stacy D. Jupiter**

Suva, Fiji : Wildlife Conservation Society-Fiji, c2010

30 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/113.pdf>

**Office paper recycling : environment information**

Auckland, New Zealand : Auckland Regional Council

3 p.

Location: <http://www.sprep.org/att/IRC/eCOPIES/global/384.pdf>

**Options paper : steel cans - Recycling, Tonga**

3 p.

Location: <http://www.sprep.org/att/IRC/eCOPIES/countries/tonga/58.pdf>

**Perception surveys of Coastal Resource use and changes following establishment of a Marine Protected Area network in Kubulau, Fiji / Daniel P. Egli ... [et al.]**

Suva, Fiji : Wildlife Conservation Society-Fiji, c2010

18 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/114.pdf>

**Principles and practice of Ecosystem-based Management: a guide for Conservation Practitioners in the tropical Western Pacific / Pepe Clarke, Stacy Jupiter**

Suva, Fiji : Wildlife Conservation Society, c2010

82 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/111.pdf>

**Rapid Ecological Assessment: Northern Bismarck Sea, Papua New Guinea /**  
Richard Hamilton ... [ et al.]

Brisbane, Australia : The Nature Conservancy, c2009

170 p. ; 29 cm

Location:

[http://www.sprep.org/att/irc/ecopies/countries/papua\\_new\\_guinea/62.pdf](http://www.sprep.org/att/irc/ecopies/countries/papua_new_guinea/62.pdf)

**Responding to the challenges of Climate Change in the Pacific Islands:  
management and technological imperatives /** Patrick D. Nunn

Suva, Fiji : The University of the South Pacific , c2009

21 p.

Location: [http://www.sprep.org/att/irc/ecopies/pacific\\_region/509.pdf](http://www.sprep.org/att/irc/ecopies/pacific_region/509.pdf)

[http://www.int-res.com/articles/cr\\_oa/c040p211.pdf](http://www.int-res.com/articles/cr_oa/c040p211.pdf)

**Seasonal patterns in ichthyofaunal communities of fresh and estuarine  
wetlands in Vanua Levu, Fiji : a technical report for the Fiji Ecosystem based  
management project /** Aaron P. Jenkins, Kinikoto, Mailautoka

Suva, Fiji : Wetlands International-Oceania, c2009

39 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/117.pdf>

**Special permit for dumping of waste at sea: Cook Islands (Section 15,  
Prevention of Marine Pollution Act 1998 and the London Dumping  
Convention, 1972**

Cook Islands : Ministry of Transport, c2008

2 p.

Location: [http://www.sprep.org/att/irc/ecopies/countries/cook\\_islands/73b.pdf](http://www.sprep.org/att/irc/ecopies/countries/cook_islands/73b.pdf)

**SPREP Regional Turtle research and monitoring database system (TREDS)  
data sharing and exchange policy (DSEP) /** Anne Trevor

Apia, Samoa : SPREP

4 p.

Location: [http://www.sprep.org/att/IRC/eCOPIES/pacific\\_region/503.pdf](http://www.sprep.org/att/IRC/eCOPIES/pacific_region/503.pdf)

**Vehicle recycling on South Tarawa : an initial feasibility study / Alice Leney**

Kiribati : Foundation for the Peoples of the South Pacific Kiribati, c2004

16 p.

Location: <http://www.sprep.org/att/IRC/eCOPIES/countries/kiribati/99.pdf>

**WCS-Fiji marine biological handbook. version 3.0**

Suva, Fiji : Wildlife Conservation Society, c2010

34 p.

Location: <http://www.sprep.org/att/irc/ecopies/countries/fiji/118.pdf>



**NEW CDS/DVDS/VIDEOS** (*request from irc*)

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**Aquatic sciences and fisheries abstracts database**

Rome, Italy : FAO, c2009

Location: [CD198](#)

**Listen: in 2009, the World spoke out against climate change**

The Hague, Netherlands, Oxfam International, c2009

Location: [CD196 / VF 7030](#)

**New technologies for a new future: an interactive multimedia book**

AOSIS/UNCSD Partnerships in New Technologies for SIDS

Location: [CD195](#)

**The SPREP Logo**

Apia, Samoa : SPREP, c2010

2 p.

Location: [CD197/CD197b](#)



**ONLINE JOURNAL ARTICLES AVAILABLE FROM ONLINE ACCESS TO RESEARCH IN THE ENVIRONMENT (OARE)** (*request from IRC*)

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***The trade in live Indo-Pacific bottlenose dolphins from Solomon Islands— A CITES decision implementation case study*** / E.C.M. Parsons , N.A.Rose , T.M.Telecky. Marine Policy 34 (2010) 384–388\*

***Tropical cyclones and climate change*** / Thomas R. Knutson et al. Nature Geoscience 3, 157–163 (1 March 2010) | doi:10.1038/ngeo779\*

***Potential Distribution of the Alien Invasive Brown Tree Snake, *Boiga irregularis* (Reptilia: Colubridae)*** / Dennis Rödder; Stefan Lötters (2010) Pacific Science 64(1):11-22. 2010  
doi: 10.2984/64.1.011\*

***Reducing the climate vulnerability of coastal communities in Samoa*** / Michele Daly, Namouta Poutasi, Filomena Nelson, Jude Kohlhase. Journal of International Development Volume 22 Issue 2 (March 2010) (pp 265-281), DOI: 10.1002/jid.1678\*

***Disaster risk reduction or climate change adaptation: Are we reinventing the wheel?*** / Jessica Mercer. Journal of International Development Volume 22 Issue 2 (March 2010) (p 247-264) .DOI: 10.1002/jid.1677\*

***[A Global Analysis of the Effectiveness of Marine Protected Areas in Preventing Coral Loss](#)*** / Selig ER, Bruno JF (2010) . PLoS ONE 5(2): e9278.  
doi:10.1371/journal.pone.0009278\*

***Finding Common Ground: Birds, Biodiversity, and the Implications for Collaboration with Traditional Landowners in New Guinea*** / Thomas, William H.. Environmental Management, Jan2010, Vol. 45 Issue 1, p82-92, 11p, 1 chart, 1 map; DOI: 10.1007/s00267-008-9184-5\*

***Surface Elevation Change and Susceptibility of Different Mangrove Zones to Sea-Level Rise on Pacific High Islands of Micronesia*** / Krauss, Ken; Cahoon, Donald; Allen, James; Ewel, Katherine; Lynch, James; Cormier, Nicole. Ecosystems, Jan2010, Vol. 13 Issue 1, p129-143, 15p; DOI: 10.1007/s10021-009-9307-8\*

***Reef finfishing pressure risk model for Pacific Island countries and territories*** / Kronen, M.; Magron, F.; McArdle, B.; Vunisea, A.. Fisheries Research, Jan2010, Vol. 101 Issue 1/2, p1-10, 10p; DOI: 10.1016/j.fishres.2009.08.011\*

***Examining wind quality and wind power prospects on Fiji Islands*** / Kumar, Ajal; Prasad, Shivneel. Renewable Energy: An International Journal, Feb2010, Vol. 35 Issue 2, p536-540, 5p; DOI: 10.1016/j.renene.2009.07.021\*

***Modelling detection probabilities to evaluate management and control tools for an invasive species*** / Christy, Michelle T.; Yackel Adams, Amy A.; Rodda, Gordon H.; Savidge, Julie A.; Tyrrell, Claudine L.. Journal of Applied Ecology, Feb2010, Vol. 47 Issue 1, p106-113, 8p; DOI: 10.1111/j.1365-2664.2009.01753.x\*

***Designing Climate-Smart Conservation: Guidance and Case Studies*** / HANSEN,



LARA; HOFFMAN, JENNIFER; DREWS, CARLOS; MIELBRECHT, ERIC. Conservation Biology, Feb2010, Vol. 24 Issue 1, p63-69, 7p, 1 chart; DOI: 10.1111/j.1523-1739.2009.01404.x\*

***The integration of biodiversity conservation with oil and gas exploration in sensitive tropical environments*** / Chaîneau, Claude-Henri; Miné, Jacques. Biodiversity & Conservation, Feb2010, Vol. 19 Issue 2, p587-600, 14p; DOI: 10.1007/s10531-009-9733-0\*

***Estimating rainforest biomass stocks and carbon loss from deforestation and degradation in Papua New Guinea 1972–2002: Best estimates, uncertainties and research needs*** / Bryan, Jane; Shearman, Phil; Ash, Julian; Kirkpatrick, J.B.. Journal of Environmental Management, Mar2010, Vol. 91 Issue 4, p995-1001, 7p; DOI:10.1016/j.jenvman.2009.12.006\*

***Mitigating sea turtle by-catch in coastal passive net fisheries*** / Gilman, Eric; Gearhart, Jeff; Price, Blake; Eckert, Scott; Milliken, Henry; Wang, John; Swimmer, Yonat; Shiode, Daisuke; Abe, Osamu; Hoyt Peckham, S.; Chaloupka, Milani; Hall, Martin; Mangel, Jeff; Alfaro-Shigueto, Joanna; Dalzell, Paul; Ishizaki, Asuka. Fish & Fisheries, Mar2010, Vol. 11 Issue 1, p57-88, 32p; DOI: 10.1111/j.1467-2979.2009.00342.x\*

***Constraints on the diversity and distribution of coral-reef assemblages in the volcanic Northern Mariana Islands*** / Houk, P.; Starmer, J.. Coral Reefs, Mar2010, Vol. 29 Issue 1, p59-70, 12p; DOI: 10.1007/s00338-009-0545-1\*

***Inventory of alien birds and mammals in the Wallis and Futuna Archipelago*** / Joërn Theuerkauf et al. Biol Invasions DOI 10.1007/s10530-010-9706-y\*

**[Responding to the challenges of climate change in the Pacific Islands: management and technological imperatives](#)** / Patrick D. Nunn. Climate Research. 2009. Vol. 40: 211–231\*

ABSTRACT: Pacific Island nations face similar challenges from climate change to those faced by other developing nations, yet these are exacerbated by the comparative smallness, remoteness, and archipelagic character of many of the islands. Proposed solutions to the effects of climate change in the Pacific Islands have often been uncritically imposed from elsewhere and have often proved unsuited to both their environmental and cultural contexts. Effective solutions to challenges of climate change in the Pacific Islands should acknowledge their unique environmental characteristics, particularly their high insularity (coastal length to land area) ratios, their topographic and geological diversity, and the raw materials available to support adaptation. It is important for policy makers to understand the cultural influences that have helped shape current environmental decision making, and the ways in which adaptations to climate change can be sustained. The efficacy of donor preferences for aid funding of policy development (top-down) rather than empowering community-level decision-makers (bottom-up) is questionable. Pacific

Island governments are focused on economic growth, with little tangible investment in non-profit environmental sustainability. In the future they should take on ownership of the climate-change adaptation process to a greater degree than they do at present, with external assistance brought in only for special cases and for the trialling of novel solutions, rather than for routine adaptation. Globally, there should be less emphasis on sea-level rise as the principal challenge posed by climate change to Pacific Island nations and a better appreciation of the other challenges, particularly inundation and salinization of economically critical lowland, as well as coral-reef degradation.



### **JOURNAL HIGHLIGHTS** *(request from irc)*

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#### *Islands Business –Feb '10*

- *'We must persevere': SPREP Effects of climate change devastating for islands/ David Sheppard. p.48*
- *Using seawater to 'cool' Honolulu p.38*
- *Ian Fry: Tuvalu's climate change negotiator p.40*

#### *Global Change: international Geosphere-Biosphere Programme (74) 09*

- *Climate change index: a new tool for the public and policymakers.*
- *Getting a handle on ecosystem services p.40*
- *Closing the global budget for CO2 p. 28*

#### *Energia: newsletter of the International network for gender and sustainable energy*

- *Gender, biofuels and energy*

#### *Pacific Science – Jan '10*

- *Climate and Vegetation Changes at Coringa-Herald National Nature Reserve, Coral sea island, Australia p.73*
- *Potential disruption of the alien invasive brown tree snake p.11*
- *Methane emission from a tropical wetland in Ka'au Crater, O'ahu, Hawaii p.57*

#### *New Scientist Feb '10*

- *The age of the whale: Vast number of the mighty mammals once ruled the oceans p.40*

#### *Risk Frontiers – Dec '09*

- *Quantifying changes of wind speed distributions in the historical record of Atlantic tropical cyclone*



### **OTHER JOURNALS/MAGAZINES/NEWSPAPERS** rec'd *(request from IRC)*

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- *Marine Turtle Newsletter - July '09*
- *Spore: Sharing knowledge, improving rural livelihoods*
- *New Scientist - Jan '10*
- *Tree Planters' Notes - Dec'09*
- *Darwin Tropical Diagnostic Statement – Jan '10*
- *AF News – Asahi Glass Foundation – Jan '10*
- *Boiling Point : A practitioner's Journal on household energy, stoves and poverty reduction –Dec '09*



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