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ฐานข้อมูล

# Academic Search Elite

- ครอบคลุมสาขาวิชาได้แก่ ศึกษาศาสตร์ วิศวกรรมศาสตร์ สังคมศาสตร์ มนุษยศาสตร์ วิทยาศาสตร์และเทคโนโลยีและสิ่งแวดล้อม วิทยาศาสตร์สุขภาพ จิตวิทยา ประวัติศาสตร์
- มีดรชนีหรือสาระสังเขปบทความวารสาร ไม่น้อยกว่า **3,500** ชื่อ (Titles)
- เอกสารและบทความวารสารฉบับเต็ม (Full text) ของวารสาร ไม่น้อยกว่า **2,000** ชื่อ

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- เป็นวารสารฉบับเต็มมากกว่า 1,300 ชื่อเรื่อง
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Results for: global warming

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- Global Warming Pattern Formation: Sea Surface Temperature and Rainfall.**

By: Shang-Ping Xie; Deser, Clara; Vecchi, Gabriel A.; Jian Ma; Haiyan Teng; Wittenberg, Andrew T.. *Journal of Climate*, Feb2010, Vol. 23 Issue 4, p966-986, 21p, 2 Charts, 3 Graphs, 12 Maps; DOI: 10.1175/2009JCLI3329.1; (AN 48278313)

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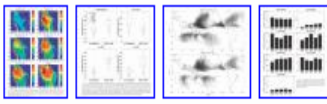
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- Simulations of Global Hurricane Climatology, Interannual Variability, and Response to Global Warming Using a 50-km Resolution GCM.**

By: Ming Zhao; Held, Isaac M.; Shian-Jiann Lin; Vecchi, Gabriel A.. *Journal of Climate*, Dec2009, Vol. 22 Issue 24, p6653-6678, 26p, 17 graphs, 1 map; DOI: 10.1175/2009JCLI3049.1; (AN 47194351)

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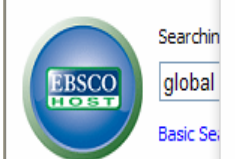
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- Publication

**Title:** Global Warming Pattern Formation: Sea Surface Temperature and Rainfall.

**Authors:** Shang-Ping Xie,Deser, Clara,Vecchi, Gabriel A.,Jian Ma,Haiyan Teng,Wittenberg, Andrew T.

**Source:** Journal of Climate

**Date:** 2010

**Publication Type:** Academic Journal

**Subjects:** GLOBAL warming,RAIN & rainfall,OCEAN temperature,...

**Abstract:** Spatial variations in sea surface temperature (SST) and rainfall changes over the tropics are investigated based on ensemble simulations for the first half of the twenty-first century under the greenhouse gas (GHG) emission scenario A1B with coupled ocean-atmosphere general circulation models of the Geophysical Fluid Dynamics Laboratory (GFDL) and National Center for Atmospheric Research (NCAR). Despite a GHG increase that is nearly uniform in space, pronounced patterns emerge in both SST and precipitation. Regional differences in SST warming can be as large as the tropical-mean warming. Specifically, the tropical Pacific warming features a conspicuous maximum along the equator and a minimum in the...

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graphs, 1 map; DOI: 10.1175/2009JCLI3049.1; (AN 47194351)

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Wittenberg, Andrew T.. *Journal of Climate*, Feb2010, Vol. 23 3329.1; (AN 48278313)

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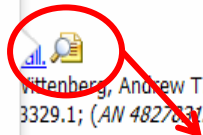
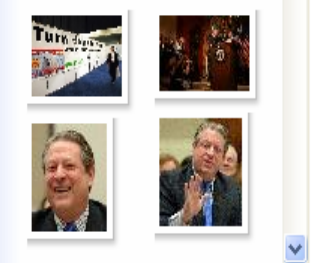
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environment

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Page: Previous | Text | A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

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PDF Full Text; HTML Full Text
- [Abigail Adams' Letters of March 31 & May 7, 1776](#)  
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Publication Details For "Environment"

Title: Environment

ISSN: 0013-9157

**Publisher Information:** Taylor & Francis Ltd.  
4 Park Square  
Milton Park  
Abingdon, Oxfordshire OX14 4RN  
United Kingdom

**Bibliographic Records:** 01/01/1985 to present

**Full Text:** [01/01/1985 to present](#)

**Link to this Publication:**

**Publication Type:** Academic Journal

**Subjects:** Agriculture & Irrigation; Environmental Studies; Agricultural Sciences & Agronomy; Geology; Nature & the Environment; Politics & Political Science; Population Studies; General Science

**Description:** Presents articles on the problems of modern technology as they affect the environment.

**Publisher URL:** <http://www.taylorandfrancisgroup.com/>

**Frequency:** 10

**Peer Reviewed:** Yes

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Results for: JN "Environment" and DT 20091201

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Search Mode: Find all my search terms

1. EDITORIAL: Paths of Transition/TOC/CONTRIBUTORS

By: Leiserowitz, Anthony A.; Cutter, Susan L.; DeFries, Ruth S.; McGowan, Alan H.; O'Riordan, Timothy. *Environment*, Nov/Dec2009, Vol. 51 Issue 6, p1-3, 3p; (AN 45581652)

Database: Academic Search Elite

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2. EDITORS' PICKS: BRIDGING ART AND SCIENCE FOR SUSTAINABILITY

By: Harriss, Robert. *Environment*, Nov/Dec2009, Vol. 51 Issue 6, p3-3, 1p; (AN 45581654)

Database: Academic Search Elite

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3. BYTES OF NOTE: The State of the Toilet

By: Moran, Sharon. *Environment*, Nov/Dec2009, Vol. 51 Issue 6, p5-7, 3p; (AN 45581651)

Database: Academic Search Elite

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4. PSYCHOLOGY, CLIMATE CHANGE & SUSTAINABLE BEHAVIOUR

By: Spence, Alexa; Pidgeon, Nick. *Environment*, Nov/Dec2009, Vol. 51 Issue 6, p8-18, 11p; (AN 45581653)



# Result Lists!!!

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- NITROGEN dioxide
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- AIR -- Pollution -- Research

More >

Company

Subject

Geography

NAICS/Industry

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Results: 1-10 of 17287 Page: 1 2 3 4 5 next

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Results for: air pollution Alert / Save / Share >

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1. Urban Heat Island and Air Pollution--An Emerging Role for Hospital Respiratory Admissions in an Urban Area.

By: Lai, Li-Wei; Cheng, Wan-Li. Journal of Environmental Health, Jan2010, Vol. 72 Issue 6, p32-35, 4p, 2 Charts; (AN 47079755)

Database: Academic Search Elite

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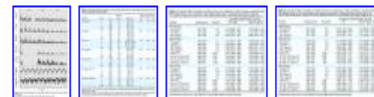
HTML Full Text PDF Full Text (336KB)

2. Short-Term Mortality Rates during a Decade of Improved Air Quality in Erfurt, Germany.

By: Breitner, Susanne; Stölzel, Matthias; Cyrus, Josef; Pitz, Mike; Wölke, Gabriele; Kreyling, Wolfgang; Küchenhoff, Helmut; Heinrich, Joachim; Wichmann, H.-Erich; Peters, Annette. Environmental Health Perspectives, Mar2009, Vol. 117 Issue 3, p448-454, 7p, 5 charts, 2 graphs; (AN 37252337)

Database: Academic Search Elite

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3. The Effect of Ambient Air Pollution on Sperm Quality.

By: Hansen, Craig; Luben, Thomas J.; Sacks, Jason D.; Olshan, Andrew; Jeffay, Susan; Strader, Lillian; Perreault, Sally D.. Environmental Health Perspectives, Feb2010, Vol. 118 Issue 2, p203-209, 7p, 5 Charts; DOI: 10.1289/ehp.0901022; (AN 47976543)

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1 of 17287 | Return to Result List

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Citation
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**Title:** Urban Heat Island and *Air Pollution*--An Emerging Role for Hospital Respiratory Admissions in an Urban Area.

**Authors:** [Lai, Li-Wei](#)  
[Cheng, Wan-Li](#) *d89228001@ntu.edu.tw*

**Source:** [Journal of Environmental Health](#); Jan2010, Vol. 72 Issue 6, p32-35, 4p, 2 Charts

**Document Type:** Article

**Subject Terms:**

- \*[URBAN heat island](#)
- \*[URBAN climatology](#)
- \*[AIR quality](#)
- \*[AIR -- Pollution -- Measurement](#)
- \*[POLLUTION](#)
- \*[ENVIRONMENTAL degradation](#)
- \*[URBAN pollution](#)
- \*[AIR -- Pollution potential](#)
- \*[CITIES & towns](#)

**Abstract:** The aim of the study discussed here was to determine the associations among the urban heat island (UHI), *air* quality, and hospital respiratory admissions in the warm center of an urban area. The authors collected and analyzed the data regarding *air* quality parameters, meteorological parameters, and the daily hospital respiratory admissions in the Taichung metropolis in the autumn of 2002 and 2004. By collecting the vertical meteorological parameters and *air* pollutant concentrations via

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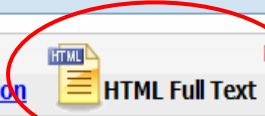
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air pollution   ?

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1 of 17287 | [Return to Result List](#) | [Refine Search](#)

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**Title:** *Urban Heat Island and Air Pollution--An Emerging Role for Hospital Respiratory Admissions in an Urban Area.* By: Lai, Li-Wei, Cheng, Wan-Li, Journal of Environmental Health, 00220892, Jan2010, Vol. 72, Issue 6

**Database:** *Academic Search Elite*

### Urban Heat Island and *Air Pollution*--An Emerging Role for Hospital Respiratory Admissions in an Urban Area

Contents	
<a href="#">Introduction</a>	
<a href="#">Study Area</a>	
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<a href="#">Data Collection</a>	
<a href="#">Comparison Analysis</a>	
<a href="#">Results and Discussion</a>	
<a href="#">Air Quality and Hospital Respiratory Admission Counts Under Varvino UHI Levels</a>	

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**Introduction**

One of the well-documented *air pollution* problems associated with intense anthropogenic activities is the urban heat island (UHI) phenomenon. At present, many studies have established the relationship between convergence and UHI. For example, a stronger convergence is due to stronger heat island intensities, which are in turn associated with anthropogenic heat flux (Khan & Simpson, 2001). A slight change in surface winds with convergence has formed over Paris and Tokyo due to the UHI effect

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Pre-published digitally October 2009, National Environmental Health Association.

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Li-Wei Lai, PhD  
Wan-Li Cheng, PhD

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