



## Search

My Tools ▾

Search History

Marked List

## Results: 119

(from Web of Science Core Collection)

**You searched for: TOPIC:** ((climat\* OR temperature\* OR thermal OR rain\* OR precipitation OR drought\* OR snow\* OR weather) AND (out-of-sample OR "out of sample" OR cross-validation OR "cross validation" OR leave-one-out OR "leave one out") AND (population OR demograph\* OR abundan\* OR "species level" OR species-level) AND (predict\* OR forecast\*)) )

**Refined by: WEB OF SCIENCE CATEGORIES:** ( ECOLOGY OR ENVIRONMENTAL SCIENCES OR SOIL SCIENCE OR BIODIVERSITY CONSERVATION OR INFECTIOUS DISEASES OR MARINE FRESHWATER BIOLOGY OR EVOLUTIONARY BIOLOGY OR ZOOLOGY OR FISHERIES OR WATER RESOURCES OR LIMNOLOGY OR REMOTE SENSING OR MULTIDISCIPLINARY SCIENCES OR PLANT SCIENCES OR ORNITHOLOGY OR ENTOMOLOGY OR FORESTRY OR BIOLOGY )

**Timespan:** All years. **Indexes:** SCI-EXPANDED, SSCI, A&HCI, ESCI.

...Less

Create Alert

## Refine Results

Search within results for...

## Web of Science Categories ▾

- ☐ ECOLOGY (49)
- ☐ ENVIRONMENTAL SCIENCES (27)
- ☐ BIODIVERSITY CONSERVATION (15)
- ☐ MARINE FRESHWATER BIOLOGY (13)
- ☐ ZOOLOGY (12)

more options / values...

Refine

## Document Types ▾

- ☐ ARTICLE (117)
- ☐ PROCEEDINGS PAPER (3)
- ☐ REVIEW (1)
- ☐ EDITORIAL MATERIAL (1)

Sort by: Publication Date -- newest to oldest

Page 1 of 3

☐ Select Page

Save to Other File For...

Add to Marked List

Analyze Results

Create Citation Report

- ☐ 1. **Combining Genome-Wide Information with a Functional Structural Plant Model to Simulate 1-Year-Old Apple Tree Architecture**

By: Migault, Vincent; Pallas, Benoit; Costes, Evelyne  
**FRONTIERS IN PLANT SCIENCE** Volume: 7 Article Number: 2065 Published: JAN 12 2017



View Abstract

**Times Cited: 0**  
 (from Web of Science Core Collection)

Usage Count

- ☐ 2. **Calculation method and application of loss of life caused by dam break in China**

By: Huang, Dongjing; Yu, Zhongbo; Li, Yiping; et al.  
**NATURAL HAZARDS** Volume: 85 Issue: 1 Pages: 39-57  
 Published: JAN 2017



View Abstract

**Times Cited: 0**  
 (from Web of Science Core Collection)

Usage Count

- ☐ 3. **Climate, Demography, and Zoogeography Predict Introgression Thresholds in Salmonid Hybrid Zones in Rocky Mountain Streams**

By: Young, Michael K.; Isaak, Daniel J.; McKelvey, Kevin S.; et al.  
**PLOS ONE** Volume: 11 Issue: 11 Article Number: e0163563 Published: NOV 9 2016



View Abstract

**Times Cited: 1**  
 (from Web of Science Core Collection)

Usage Count

- ☐ 4. **Identifying the best climatic predictors in ecology and evolution**

By: van de Pol, Martijn; Bailey, Liam D.; McLean, Nina; et al.  
**METHODS IN ECOLOGY AND EVOLUTION** Volume: 7 Issue: 10 Pages: 1246-1257 Published: OCT 2016



View Abstract

**Times Cited: 1**  
 (from Web of Science Core Collection)

Usage Count

- ☐ 5. **Role of the preferred habitat availability for small shark (*Mustelus schmitti*) on the interannual variation of abundance in a large Southwest Atlantic Coastal System (El Rincon, 39 degrees-41 degrees S)**

By: Jaureguizar, A. J.; Wiff, R.; Luz Clara, M.  
**AQUATIC LIVING RESOURCES** Volume: 29 Issue: 3 Article Number: 305 Published: JUL-SEP 2016



View Abstract

**Times Cited: 0**  
 (from Web of Science Core Collection)

Usage Count

- ☐ 6. **A draft fur seal genome provides insights into factors affecting SNP validation and how to mitigate them**

By: Humble, E.; Martinez-Barrio, A.; Forcada, J.; et al.  
**MOLECULAR ECOLOGY RESOURCES** Volume: 16 Issue: 4 Pages: 909-921 Published: JUL 2016



View Abstract

**Times Cited: 2**  
 (from Web of Science Core Collection)

Usage Count

more options / values...

Refine

Research Areas

Authors

Group Authors

Editors

Source Titles

Book Series Titles

Publication Years

Organizations-Enhanced

Funding Agencies

Languages

Countries/Territories

ESI Top Papers

Open Access

For advanced refine options, use

Analyze Results

☐

7.

**Temporal transferability of stream fish distribution models: can uncalibrated SDMs predict distribution shifts over time?**

By: Huang, Jian; Frimpong, Emmanuel A.; Orth, Donald J.  
DIVERSITY AND DISTRIBUTIONS Volume: 22 Issue: 6  
Pages: 651-662 Published: JUN 2016

ARTICLE LINKER

View Abstract

Times Cited: 1

(from Web of Science Core Collection)

Usage Count

☐

8.

**Predictive model of soil molecular microbial biomass**

By: Horrigue, Walid; Dequiedt, Samuel; Prevost-Boure, Nicolas  
Chemidlin; et al.  
ECOLOGICAL INDICATORS Volume: 64 Pages: 203-211  
Published: MAY 2016

ARTICLE LINKER

View Abstract

Times Cited: 1

(from Web of Science Core Collection)

Usage Count

☐

9.

**A land use regression model for ambient ultrafine particles in Montreal, Canada: A comparison of linear regression and a machine learning approach**

By: Weichenthal, Scott; Van Ryswyk, Keith; Goldstein, Alon; et al.  
ENVIRONMENTAL RESEARCH Volume: 146 Pages: 65-72  
Published: APR 2016

ARTICLE LINKER

View Abstract

Times Cited: 4

(from Web of Science Core Collection)

Usage Count

☐

10.

**Joint Modeling of Climate Niches for Adult and Juvenile Trees**

By: Ghosh, Souparno; Zhu, Kai; Gelfand, Alan E.; et al.  
JOURNAL OF AGRICULTURAL BIOLOGICAL AND ENVIRONMENTAL STATISTICS Volume: 21 Issue: 1  
Pages: 111-130 Published: MAR 2016

ARTICLE LINKER

View Abstract

Times Cited: 0

(from Web of Science Core Collection)

Usage Count

☐

11.

**Contrasting performance of Lidar and optical texture models in predicting avian diversity in a tropical mountain forest**

By: Wallis, Christine I. B.; Paulsch, Detlev; Zeilinger, Joerg; et al.  
REMOTE SENSING OF ENVIRONMENT Volume: 174  
Pages: 223-232 Published: MAR 1 2016

ARTICLE LINKER

View Abstract

Times Cited: 2

(from Web of Science Core Collection)

Usage Count

☐

12.

**Identifying predictable foraging habitats for a wide-ranging marine predator using ensemble ecological niche models**

By: Scales, Kylie L.; Miller, Peter I.; Ingram, Simon N.; et al.  
DIVERSITY AND DISTRIBUTIONS Volume: 22 Issue: 2  
Pages: 212-224 Published: FEB 2016

ARTICLE LINKER

View Abstract

Times Cited: 3

(from Web of Science Core Collection)

Usage Count

☐

13.

**Developing a Time Series Predictive Model for Dengue in Zhongshan, China Based on Weather and Guangzhou Dengue Surveillance Data**

By: Zhang, Yingtao; Wang, Tao; Liu, Kangkang; et al.  
PLOS NEGLECTED TROPICAL DISEASES Volume: 10  
Issue: 2 Article Number: e0004473 Published: FEB 2016

ARTICLE LINKER

View Abstract

Times Cited: 1

(from Web of Science Core Collection)

Usage Count

☐

14.

**Forecasting waterfowl population dynamics under climate change Does the spatial variation of density dependence and environmental effects matter?**

By: Zhao, Qing; Silverman, Emily; Fleming, Kathy; et al.  
BIOLOGICAL CONSERVATION Volume: 194 Pages: 80-88  
Published: FEB 2016






ARTICLE LINKER

View Abstract

Times Cited: 0

(from Web of Science Core Collection)

Usage Count

- |  |   |
|--|---|
| <input type="checkbox"/> 15. <b>Climate is an important driver for stream diatom distributions</b><br>By: Pajunen, Virpi; Luoto, Miska; Soininen, Janne<br><b>GLOBAL ECOLOGY AND BIOGEOGRAPHY</b> Volume: 25<br>Issue: 2 Pages: 198-206 Published: FEB 2016<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>   | <b>Times Cited: 1</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 16. <b>Exploring the spatial distribution patterns of South African Cape hakes using generalised additive models</b><br>By: Gruss, A.; Yemane, D.; Fairweather, T. P.<br><b>AFRICAN JOURNAL OF MARINE SCIENCE</b> Volume: 38<br>Issue: 3 Pages: 395-409 Published: 2016<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>  | <b>Times Cited: 0</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 17. <b>Two-Stage Boosted Regression Tree Model to Characterize Southern Flounder Distribution in Texas Estuaries at Varying Population Sizes</b><br>By: Froeschke, John T.; Froeschke, Bridgette F.<br><b>MARINE AND COASTAL FISHERIES</b> Volume: 8 Issue: 1<br>Pages: 222-231 Published: 2016<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>  | <b>Times Cited: 2</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 18. <b>Mapping rainfall return level in West Africa: comparison of different approaches</b><br>By: Panthou, Jeremy; Vischel, Theo; Lebel, Thierry; et al.<br><b>HOUILLE BLANCHE-REVUE INTERNATIONALE DE L EAU</b><br>Issue: 6 Pages: 42-48 Published: DEC 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>   | <b>Times Cited: 0</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 19. <b>Prospects for predicting changes to coastal wetland bird populations due to accelerated sea level rise</b><br>By: Nuse, Bryan L.; Cooper, Robert J.; Hunter, Elizabeth A.<br><b>ECOSPHERE</b> Volume: 6 Issue: 12 Article Number: 286<br>Published: DEC 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>  | <b>Times Cited: 0</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 20. <b>Simulating the Distribution of Individual Livestock Farms and Their Populations in the United States: An Example Using Domestic Swine (<i>Sus scrofa domestica</i>) Farms</b><br>By: Burdett, Christopher L.; Kraus, Brian R.; Garza, Sarah J.; et al.<br><b>PLOS ONE</b> Volume: 10 Issue: 11 Article Number: e0140338<br>Published: NOV 16 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div> | <b>Times Cited: 1</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 21. <b>Global geographic and feature space coverage of temperature data in the context of spatio-temporal interpolation</b><br>By: Kilibarda, Milan; Tadic, Melita Percec; Hengl, Tomislav; et al.<br><b>SPATIAL STATISTICS</b> Volume: 14 Pages: 22-38 Part: A<br>Published: NOV 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>   | <b>Times Cited: 3</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 22. <b>Predicting the risk of toxic blooms of golden alga from cell abundance and environmental covariates</b><br>By: VanLandeghem, Matthew M.; Denny, Shawn; Patino, Reynaldo<br><b>LIMNOLOGY AND OCEANOGRAPHY-METHODS</b> Volume: 13<br>Issue: 10 Pages: 568-586 Published: OCT 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>   | <b>Times Cited: 0</b><br><i>(from Web of Science Core Collection)</i><br><br><b>Usage Count</b> |
| <input type="checkbox"/> 23. <b>Nucleotide polymorphisms in a pine ortholog of the Arabidopsis degrading enzyme cellulase KORRIGAN</b>   | <b>Times Cited: 2</b><br><i>(from Web of Science Core Collection)</i>                           |

**are associated with early growth performance in *Pinus pinaster***

By: Antonio Cabezas, Jose; Gonzalez-Martinez, Santiago C.; Collada, Carmen; et al.  
**TREE PHYSIOLOGY** Volume: 35 Issue: 9 Pages: 1000-1006 Published: SEP 2015



[View Abstract](#)

**Usage Count**

- ☐ 24. **A geo-statistical approach to model Asiatic cheetah, onager, gazelle and wild sheep shared niche and distribution in Turan biosphere reserve-Iran**

By: Nazeri, Mona; Madani, Nima; Kumar, Lalit; et al.  
**ECOLOGICAL INFORMATICS** Volume: 29 Pages: 25-32  
 Part: 1 Published: SEP 2015



[View Abstract](#)

**Times Cited: 1**  
 (from Web of Science Core Collection)

**Usage Count**

- ☐ 25. **Optimal population prediction of sandhill crane recruitment based on climate-mediated habitat limitations**

By: Gerber, Brian D.; Kendall, William L.; Hooten, Mevin B.; et al.  
**JOURNAL OF ANIMAL ECOLOGY** Volume: 84 Issue: 5  
 Pages: 1299-1310 Published: SEP 2015



[View Abstract](#)

**Times Cited: 4**  
 (from Web of Science Core Collection)

**Usage Count**

- ☐ 26. **Spatiotemporal Distributions and Land-Use Regression Models of Ambient Bacteria and Endotoxins in the Greater Taipei Area**

By: Kallawicha, Kraiwuth; Lung, Shih-Chun Candice; Chuang, Ying-Chih; et al.  
**AEROSOL AND AIR QUALITY RESEARCH** Volume: 15  
 Issue: 4 Pages: 1448-+ Published: AUG 2015



[View Abstract](#)

**Times Cited: 4**  
 (from Web of Science Core Collection)

**Usage Count**

- ☐ 27. **Modeling Climate Change Effects on the Height Growth of Loblolly Pine**

By: Farjat, Alfredo E.; Isik, Fikret; Reich, Brian J.; et al.  
**FOREST SCIENCE** Volume: 61 Issue: 4 Pages: 703-715  
 Published: AUG 2015



[View Abstract](#)

**Times Cited: 1**  
 (from Web of Science Core Collection)

**Usage Count**

- ☐ 28. **Simple Linear Modeling Approach for Linking Hydrological Model Parameters to the Physical Features of a River Basin**

By: Huang, Chengcheng; Wang, Guoqiang; Zheng, Xiaogu; et al.  
**WATER RESOURCES MANAGEMENT** Volume: 29 Issue: 9  
 Pages: 3265-3289 Published: JUL 2015



[View Abstract](#)

**Times Cited: 1**  
 (from Web of Science Core Collection)

**Usage Count**

- ☐ 29. **Using Historical Atlas Data to Develop High-Resolution Distribution Models of Freshwater Fishes**

By: Huang, Jian; Frimpong, Emmanuel A.  
**PLOS ONE** Volume: 10 Issue: 6 Article Number: e0129995  
 Published: JUN 15 2015



[View Abstract](#)

**Times Cited: 3**  
 (from Web of Science Core Collection)

**Usage Count**

- ☐ 30. **Predicting winter abundance of woodcock *Scolopax rusticola* using weather data: implications for hunting management**

By: Luis Guzman, Jose; Arroyo, Beatriz  
**EUROPEAN JOURNAL OF WILDLIFE RESEARCH** Volume: 61  
 Issue: 3 Pages: 467-474 Published: JUN 2015



[View Abstract](#)

**Times Cited: 1**  
 (from Web of Science Core Collection)

**Usage Count**

- |                              |   |  |
|------------------------------|---|--|
| <input type="checkbox"/> 31. | <b>Using zero-inflated models to predict the relative distribution and abundance of roe deer over very large spatial scales</b><br>By: Bouyer, Yaelle; Rigot, Thibaud; Panzacchi, Manuela; et al.<br><b>ANNALES ZOOLOGICI FENNICI</b> Volume: 52 Issue: 1-2<br>Pages: 66-76 Published: APR 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>                                      | <b>Times Cited: 2</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b>  |
| <input type="checkbox"/> 32. | <b>Equation-free mechanistic ecosystem forecasting using empirical dynamic modeling</b><br>By: Ye, Hao; Beamish, Richard J.; Glaser, Sarah M.; et al.<br><b>PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA</b> Volume: 112 Issue: 13 Pages: E1569-E1576 Published: MAR 31 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>                      | <b>Times Cited: 17</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b> |
| <input type="checkbox"/> 33. | <b>Poor Transferability of Species Distribution Models for a Pelagic Predator, the Grey Petrel, Indicates Contrasting Habitat Preferences across Ocean Basins</b><br>By: Torres, Leigh G.; Sutton, Philip J. H.; Thompson, David R.; et al.<br><b>PLOS ONE</b> Volume: 10 Issue: 3 Article Number: e0120014<br>Published: MAR 6 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div> | <b>Times Cited: 8</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b>  |
| <input type="checkbox"/> 34. | <b>Changes in Rodent Abundance and Weather Conditions Potentially Drive Hemorrhagic Fever with Renal Syndrome Outbreaks in Xi'an, China, 2005-2012</b><br>By: Tian, Huai-Yu; Yu, Peng-Bo; Luis, Angela D.; et al.<br><b>PLOS NEGLECTED TROPICAL DISEASES</b> Volume: 9 Issue: 3 Article Number: e0003530 Published: MAR 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>         | <b>Times Cited: 2</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b>  |
| <input type="checkbox"/> 35. | <b>Relating methanogen community structure and anaerobic digester function</b><br>By: Bocher, B. T. W.; Cherukuri, K.; Maki, J. S.; et al.<br><b>WATER RESEARCH</b> Volume: 70 Pages: 425-435<br>Published: MAR 1 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>   | <b>Times Cited: 4</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b>  |
| <input type="checkbox"/> 36. | <b>Forecasting the breaching of the control threshold for Ceutorhynchus pallidactylus in oilseed rape</b><br>By: Eickermann, Michael; Junk, Juergen; Hoffmann, Lucien; et al.<br><b>AGRICULTURAL AND FOREST ENTOMOLOGY</b> Volume: 17 Issue: 1 Pages: 71-76 Published: FEB 2015<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>  | <b>Times Cited: 1</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b>  |
| <input type="checkbox"/> 37. | <b>A maximum entropy model for predicting wild boar distribution in Spain</b><br>By: Bosch, Jaime; Mardones, Fernando; Perez, Andres; et al.<br><b>SPANISH JOURNAL OF AGRICULTURAL RESEARCH</b> Volume: 12 Issue: 4 Pages: 984-999 Published: DEC 2014<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>   | <b>Times Cited: 0</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b>  |
| <input type="checkbox"/> 38. | <b>Large-scale drivers of malaria and priority areas for prevention and control in the Brazilian Amazon region using a novel multi-pathogen geospatial model</b><br>By: Valle, Denis; Lima, Joanna M. Tucker<br><b>MALARIA JOURNAL</b> Volume: 13 Article Number: 443<br>Published: NOV 20 2014<br><div style="display: flex; align-items: center; margin-top: 5px;"> <div style="text-align: center; margin-right: 10px;">  </div> <div style="border: 1px solid #ccc; padding: 2px 5px; text-align: center;">View Abstract</div> </div>                                    | <b>Times Cited: 4</b><br><i>(from Web of Science Core Collection)</i><br><b>Usage Count</b>  |
| <input type="checkbox"/> 39. |   |  |

**Assessing habitat connectivity for ground-dwelling animals in an urban environment**

By: Braaker, S.; Moretti, M.; Boesch, R.; et al.

ECOLOGICAL APPLICATIONS Volume: 24 Issue: 7 Pages: 1583-1595 Published: OCT 2014

[View Abstract](#)**Times Cited: 3**

(from Web of Science Core Collection)

**Usage Count**☐ 40. **Prediction of mean adult survival rates of southern African birds from demographic and ecological covariates**By: Collingham, Yvonne C.; Huntley, Brian; Altwegg, Res; et al.  
IBIS Volume: 156 Issue: 4 Pages: 741-754 Published: OCT 2014[View Abstract](#)**Times Cited: 1**

(from Web of Science Core Collection)

**Usage Count**☐ 41. **Near infrared reflectance spectroscopy (NIRS) for predicting glucocorticoid metabolites in lyophilised and oven-dried faeces of red deer**By: Santos, Joao P. V.; Vicente, Joaquin; Villamuelas, Miriam; et al.  
ECOLOGICAL INDICATORS Volume: 45 Pages: 522-528  
Published: OCT 2014[View Abstract](#)**Times Cited: 1**

(from Web of Science Core Collection)

**Usage Count**☐ 42. **Prediction of regional streamflow frequency using model tree ensembles**By: Schnier, Spencer; Cai, Ximing  
JOURNAL OF HYDROLOGY Volume: 517 Pages: 298-309  
Published: SEP 19 2014[View Abstract](#)**Times Cited: 2**

(from Web of Science Core Collection)

**Usage Count**☐ 43. **A comparison between two GAM models in quantifying relationships of environmental variables with fish richness and diversity indices**By: Zhao, Jing; Cao, Jie; Tian, Siquan; et al.  
AQUATIC ECOLOGY Volume: 48 Issue: 3 Pages: 297-312  
Published: SEP 2014[View Abstract](#)**Times Cited: 2**

(from Web of Science Core Collection)

**Usage Count**☐ 44. **Projecting current and future location, quality, and connectivity of habitat for breeding birds in the Great Basin**By: Fleishman, E.; Thomson, J. R.; Kalies, E. L.; et al.  
ECOSPHERE Volume: 5 Issue: 7 Article Number: 82  
Published: JUL 2014[View Abstract](#)**Times Cited: 1**

(from Web of Science Core Collection)

**Usage Count**☐ 45. **A Systems Approach to Integrative Biology: An Overview of Statistical Methods to Elucidate Association and Architecture**By: Ciaccio, Mark F.; Finkle, Justin D.; Xue, Albert Y.; et al.  
INTEGRATIVE AND COMPARATIVE BIOLOGY Volume: 54 Issue: 2 Pages: 296-306 Published: JUL 2014[View Abstract](#)**Times Cited: 5**

(from Web of Science Core Collection)

**Usage Count**☐ 46. **Distribution models for koalas in South Australia using citizen science-collected data**By: Sequeira, Ana M. M.; Roetman, Philip E. J.; Daniels, Christopher B.; et al.  
ECOLOGY AND EVOLUTION Volume: 4 Issue: 11 Pages: 2103-2114  
Published: JUN 2014[View Abstract](#)**Times Cited: 12**

(from Web of Science Core Collection)

**Usage Count**☐ 47. **Phylogeography in continuous space: coupling species distribution models and circuit theory to****Times Cited: 5**

(from Web of Science Core Collection)



**assess the effect of contiguous migration at different climatic periods on genetic differentiation in *Busseola fusca* (Lepidoptera: Noctuidae)**

By: Dupas, S.; Le Ru, B.; Branca, A.; et al.  
**MOLECULAR ECOLOGY** Volume: 23 Issue: 9 Pages: 2313-2325 Published: MAY 2014


[View Abstract](#)

Collection)

Usage Count

- ☐ 48. **Drivers of the bark beetle disturbance regime in Alpine forests in Austria**

By: Pasztor, Ferenc; Matulla, Christoph; Rammer, Werner; et al.  
**FOREST ECOLOGY AND MANAGEMENT** Volume: 318  
 Pages: 349-358 Published: APR 15 2014


[View Abstract](#)

Times Cited: **7**

(from Web of Science Core Collection)

Usage Count

- ☐ 49. **Choices of abundance currency, community definition and diversity metric control the predictive power of macroecological models of biodiversity**

By: Certain, Gregoire; Dormann, Carsten F.; Planque, Benjamin  
**GLOBAL ECOLOGY AND BIOGEOGRAPHY** Volume: 23  
 Issue: 4 Pages: 468-478 Published: APR 2014


[View Abstract](#)

Times Cited: **2**

(from Web of Science Core Collection)

Usage Count

- ☐ 50. **Comprehensive assessment of flood risk using the classification and regression tree method**

By: Ji, Zhonghui; Li, Ning; Xie, Wei; et al.  
**STOCHASTIC ENVIRONMENTAL RESEARCH AND RISK ASSESSMENT** Volume: 27 Issue: 8 Pages: 1815-1828  
 Published: DEC 2013


[View Abstract](#)

Times Cited: **7**

(from Web of Science Core Collection)

Usage Count

☐ Select Page



Save to Other File For...

Add to Marked List

Sort by: **Publication Date -- newest to oldest**

Page **1** of 3

Show: **50 per page**

119 records matched your query of the 50,469,469 in the data limits you selected.