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Country Profiles : 2010 : National Rankings in Environment/Ecology; 1999-December 31, 2009

COUNTRY PROFILES - 2010

May 2010



Male Rose-breasted Grosbeak. The grosbeak is a common bird of forests and second growth. It's found throughout Michigan, USA, during the summer.

National Rankings in Environment/Ecology; 1999-December 31, 2009

Country Feature

This month from *ScienceWatch.com*, we have listed our ranking in Environment/Ecology by total citations. The data were extracted from the *Essential Science Indicators*SM database from **Thomson Reuters**. This database, currently covering the period January 1999 through December 31, 2009, surveys only journal articles (original research reports and review articles) indexed by Thomson Reuters. Read more below.

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Chief Scientist, Center for Healthcare Improvement, Healthcare & Science, Thomson Reuters.

Rank	Country	Papers	Citations	Citations per paper
1	USA	85,594	1,191,696	13.92
2	ENGLAND	17,766	277,739	15.63
3	CANADA	18,777	235,738	12.55
4	GERMANY	15,519	201,298	12.97
5	AUSTRALIA	12,641	162,213	12.83
6	FRANCE	12,027	148,936	12.38
7	SWEDEN	7,601	122,456	16.11
8	NETHERLANDS	7,376	110,234	14.94
9	SPAIN	10,386	109,455	10.54
10	PEOPLES R CHINA	14,615	91,033	6.23
11	SWITZERLAND	5,158	85,738	16.62
12	JAPAN	9,813	84,716	8.63
13	ITALY	7,906	76,924	9.73
14	SCOTLAND	4,354	67,557	15.52
15	DENMARK	4,194	64,583	15.4
16	FINLAND	4,490	61,706	13.74
17	BELGIUM	4,058	52,287	12.88

18	NEW ZEALAND	3,917	51,310	13.1
19	NORWAY	3,767	50,944	13.52
20	BRAZIL	5,639	46,419	8.23

SOURCE: *Essential Science Indicators* SM database from Thomson Reuters.

Articles are assigned to a category based on the journals in which they were published and Thomson Reuters's journal-to-category field definition scheme. Both articles tabulated and citation counts to those articles are for the period indicated. For articles with multiple authors from different nations, each nation receives full, not fractional, citation credit. *Essential Science Indicators* lists nations ranked in the top 50% for a field over a given period, based on total citations. In Environment/Ecology, 101 nations are listed, meaning 202 were surveyed. The average citation rate for field of Environment/Ecology is 10.70.

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