

## OPEN ACCESS

The Journal of Threatened Taxa is dedicated to building evidence for conservation globally by publishing peer-reviewed articles online every month at a reasonably rapid rate at [www.threatenedtaxa.org](http://www.threatenedtaxa.org). All articles published in JoTT are registered under [Creative Commons Attribution 4.0 International License](https://creativecommons.org/licenses/by/4.0/) unless otherwise mentioned. JoTT allows unrestricted use of articles in any medium, reproduction, and distribution by providing adequate credit to the authors and the source of publication.



# Journal of Threatened Taxa

Building evidence for conservation globally

[www.threatenedtaxa.org](http://www.threatenedtaxa.org)

ISSN 0974-7907 (Online) | ISSN 0974-7893 (Print)

## MISCELLANEOUS

## NATIONAL BIODIVERSITY AUTHORITY

26 April 2018



For Focus, Scope, Aims, Policies and Guidelines visit <http://threatenedtaxa.org/index.php/JoTT/about/editorialPolicies#custom-0>

For Article Submission Guidelines visit <http://threatenedtaxa.org/index.php/JoTT/about/submissions#onlineSubmissions>

For Policies against Scientific Misconduct visit <http://threatenedtaxa.org/index.php/JoTT/about/editorialPolicies#custom-2>

For reprints contact [info@threatenedtaxa.org](mailto:info@threatenedtaxa.org)

## Partners



صندوق محمد بن زايد  
للمحافظة على  
الكائنات الحية  
The Mohamed bin Zayed  
SPECIES CONSERVATION FUND



zooh!  
ZÜRICH

Member



Publisher & Host



Threatened Taxa



**Biodiversity related Acts and Rules  
(India)**

1	<a href="#">The Fisheries Act, 1897</a>
2	<a href="#">The Destructive Insects and Pests Act, 1914</a>
3	<a href="#">The Indian Forest Act, 1927</a>
4	<a href="#">The Agricultural Produce (Grading and Marketing) Act, 1937</a>
5	<a href="#">The Indian Coffee Act, 1942</a>
6	<a href="#">Import and Export (Control) Act, 1947</a>
7	<a href="#">The Rubber (Production and Marketing) Act, 1947</a>
8	<a href="#">The Tea Act, 1953</a>
9	<a href="#">Mining and Mineral Development (Regulation) Act 1957</a>
10	<a href="#">Prevention of Cruelty to Animal Act, 1960</a>
11	<a href="#">The Customs Act, 1962</a>
12	<a href="#">The Spices Board Act, 1986</a>
13	<a href="#">The Seeds Act, 1966</a>
14	<a href="#">The Patents Act, 1970</a>
15	<a href="#">The Wildlife (Protection) Act, 1972</a>
16	<a href="#">Marine Products Export Development Authority Act 1972</a>
17	<a href="#">The Water (Prevention and Control of Pollution) Act, 1974</a>
18	<a href="#">Tobacco Board Act, 1975</a>
19	<a href="#">Territorial Water, Continental Shelf, Exclusive Economic Zone and other Maritime Zones Act, 1976</a>
20	<a href="#">Water (Prevention and Control of Pollution) Cess Act, 1977</a>
21	<a href="#">Maritime zones of India (Regulation and fishing by Foreign Vessels) Act 1980</a>
22	<a href="#">Forest (Conservation) Act, 1980</a>
23	<a href="#">Air (Prevention and control of Pollution) Act 1981</a>
24	<a href="#">Agricultural and Processed Food Products Export Development Authority Act 1985/1986</a>
25	<a href="#">Environment (Protection) Act, 1986</a>
26	<a href="#">The Spices Act, 1986</a>
27	<a href="#">National Dairy Development Board, 1987</a>
28	<a href="#">Rules for the manufacture, use/import/export and storage of hazardous microorganism/genetically engineered organisms or cells, 1989</a>
29	<a href="#">Foreign Trade (Development and Regulation) Act, 1992</a>
30	<a href="#">Protection of Plant varieties and Farmer's Rights (PPVFR) Act, 2001</a>
31	<a href="#">The Biological Diversity Act, 2002</a>
32	<a href="#">Plant Quarantine (Regulation of Import into India) order 2003</a>
33	<a href="#">The Biological Diversity Rules, 2004</a>
34	<a href="#">The Food Safety and Standards Act, 2006</a>
35	<a href="#">Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006</a>
36	<a href="#">The National Green Tribunal Act 2010</a>



OPEN ACCESS



The Journal of Threatened Taxa is dedicated to building evidence for conservation globally by publishing peer-reviewed articles online every month at a reasonably rapid rate at [www.threatenedtaxa.org](http://www.threatenedtaxa.org). All articles published in JoTT are registered under [Creative Commons Attribution 4.0 International License](https://creativecommons.org/licenses/by/4.0/) unless otherwise mentioned. JoTT allows unrestricted use of articles in any medium, reproduction, and distribution by providing adequate credit to the authors and the source of publication.

ISSN 0974-7907 (Online); ISSN 0974-7893 (Print)

April 2018 | Vol. 10 | No. 5 | Pages: 11551–11702

Date of Publication: 26 April 2018 (Online & Print)

DOI: 10.11609/jott.2018.10.5.11551-11702

[www.threatenedtaxa.org](http://www.threatenedtaxa.org)

#### Article

##### Butterfly diversity in human-modified ecosystems of southern Sikkim, the eastern Himalaya, India

-- Prem Kumar Chettri, Kishor Sharma, Sailendra Dewan & Bhoj Kumar Acharya, 11551–11565

#### Communications

##### Contrasting human perceptions of and attitudes towards two threatened small carnivores, *Lycalopex fulvipes* and *Leopardus guigna*, in rural communities adjacent to protected areas in Chile

-- I. Sacristán, A. Cevidanes, F. Acuña, E. Aguilar, S. García, M.J. López, J. Millán & C. Napolitano, Pp. 11566–11573

##### Sighting trend of the Indian Skimmer (Charadriiformes: Laridae: *Rynchops albicollis* Swainson, 1838) in National Chambal Gharial Sanctuary (1984–2016) reflecting on the feasibility of long-term ecological monitoring

-- L.A.K. Singh & R.K. Sharma, Pp. 11574–11582

##### Comparative cross-sectional survey on gastrointestinal parasites of captive, semi-captive, and wild Elephants of Sri Lanka

-- Nirupama Abeyssekara, R.P.V. Jayanthe Rajapakse & R.S. Rajakaruna, Pp. 11583–11594

#### Short Communications

##### The extinction of Faure's Broom *Adenocarpus faurei* Maire (Leguminosae) in Algeria

-- Mohamed Djamel Miara, Mohammed Ait Hammou & Jah Skipper, Pp. 11595–11598

##### Conservation assessment of two rare gingers (Zingiberaceae) from Dampa Tiger Reserve, Mizoram, India

-- Pankaj Kumar & Priya Singh, Pp. 11599–11605

##### New records of bats (Mammalia: Chiroptera) from Assam, northeastern India with a distribution list of bat fauna of the state

-- Ananda Ram Boro, Prasanta Kumar Saikia & Uttam Saikia, Pp. 11606–11612

##### On the birds of Marivan County, western Iran: an update

-- Fatah Zarei, Seyed Naseh Hosseini, Jalal Pezeshk, Loghman Maleki & Hamid Reza Esmaeili, Pp. 11613–11617

##### Nesting pattern of birds in Jahangirnagar University Campus, Bangladesh

-- Israt Jahan, Sajeda Begum, Mohammad Mostafa Feeroz, Delip Kumar Das & Ashis Kumar Datta, Pp. 11618–11635

##### An annotated checklist of the birds of the upper Siang region, Arunachal Pradesh, India

-- Anirban Datta-Roy, Vivek Ramachandran & Karthik Teegalapalli, Pp. 11636–11651

#### Partners



صندوق محمد بن زايد  
للمحافظة على  
الكائنات الحية  
The Mohamed bin Zayed  
SPECIES CONSERVATION FUND



##### Report of the early winter migrants and resident birds in an inland wetland near Tundi Camp, Bajana, Gujarat

-- Abhishek Chatterjee, Sudeshna Ghoshal, Soumyajit Chowdhury & Pinakiranjan Chakrabarti, Pp. 11652–11658

##### The first report of two thread-legged assassin bugs (Hemiptera: Reduviidae: Emesinae) from India

-- Balasaheb V. Sarode, Swapnil S. Boyane & Hemant V. Ghate, Pp. 11659–11664

##### Water striders, the genus *Cylindrostethus* Mayr (Insecta: Heteroptera: Gerridae) from India with a new record

-- E. Eyarin Jehamalar, Kailash Chandra & G. Srinivasan, Pp. 11665–11671

##### The invasive aphid *Pterochloroides persicae* (Cholodkovsky, 1899) (Hemiptera: Aphidoidea: Lachninae) recorded on important fruit trees in Kashmir Valley, India

-- Govindasamy Mahendiran, Shahid Ali Akbar & Mudasir Ahmad Dar, Pp. 11672–11678

#### Notes

##### *Anemone trullifolia* and *Berberis angulosa* as new records to the flora of the western Himalaya, India

-- Ishwari Datt Rai, Gajendra Singh & Gopal Singh Rawat, Pp. 11679–11682

##### Notes on fairy orchids (Magnoliopsida: Asparagales: Orchidaceae: *Oberonia*) of Sri Lanka: revision in regional distribution and documentation on vegetative propagation

-- Menaka Ariyaratne & Deepthi Yakandawala, Pp. 11683–11685

##### Additional reports of solitary potter wasps (Hymenoptera: Vespidae: Eumeninae) in Bhutan

-- Tshering Nidup, Wim Klein, P. Girish Kumar & Phurpa Dorji, Pp. 11686–11696

##### On the occurrence of the rare Long-nosed Stargazer *Ichthyoscopus lebeck* (Bloch & Schneider, 1801) (Uranoscopidae) in the coastal waters off Visakhapatnam, India

-- Govinda Rao Velamala & Muddula Krishna Naranji, Pp. 11697–11700

#### Correction

Corrigendum - Butterfly host plant Monograph, P. 11701

#### Miscellaneous

National Biodiversity Authority

Member



Publisher & Host

