



# Library Indian Institute of Science Education and Research Mohali



**DSpace@IISERMohali (/jspui/)**

**/ Publications of IISER Mohali (/jspui/handle/123456789/4)**

**/ Research Articles (/jspui/handle/123456789/9)**

Please use this identifier to cite or link to this item: <http://hdl.handle.net/123456789/4553>

Title:	Taxonomic revision of <i>Teleogryllus mitratus</i> (Burmeister, 1838) and <i>T. occipitalis</i> (Serville, 1838) in India, with the description of <i>Teleogryllus rohinae</i> Jaiswara & Jain sp. nov. and a key for <i>Teleogryllus</i> species from India (Orthoptera: Gryllidae)
Authors:	Jaiswara, Ranjana (/jspui/browse?type=author&value=Jaiswara%2C+Ranjana) Grandcolas, Laure Desutter- (/jspui/browse?type=author&value=Grandcolas%2C+Laure+Desutter-) Jain, Manjari (/jspui/browse?type=author&value=Jain%2C+Manjari)
Keywords:	<i>Teleogryllus mitratus</i> (Burmeister, 1838) <i>T. occipitalis</i> (Serville, 1838)
Issue Date:	2021
Publisher:	Zootaxa
Citation:	Zootaxa, 5016(1), 81-106.
Abstract:	The genus <i>Teleogryllus</i> is known from 52 species distributed worldwide, of which India is home to 11 species. We update <i>Teleogryllus</i> diversity by describing a new species, <i>T. rohinae</i> Jaiswara & Jain sp. nov., from Kerala, India. In addition, we revise the description of the two widespread <i>Teleogryllus</i> species, i.e., <i>T. mitratus</i> (Burmeister, 1838) and <i>T. occipitalis</i> (Serville, 1838) and describe their female genital structures for the first time. Finally, we provide updated identification keys for all Indian <i>Teleogryllus</i> species.
Description:	Only IISER Mohali authors are available in the record
URI:	<a href="https://doi.org/10.11646/zootaxa.5016.1.3">https://doi.org/10.11646/zootaxa.5016.1.3</a> ( <a href="https://doi.org/10.11646/zootaxa.5016.1.3">https://doi.org/10.11646/zootaxa.5016.1.3</a> ) <a href="http://hdl.handle.net/123456789/4553">http://hdl.handle.net/123456789/4553</a> ( <a href="http://hdl.handle.net/123456789/4553">http://hdl.handle.net/123456789/4553</a> )
Appears in Collections:	Research Articles (/jspui/handle/123456789/9)

Files in This Item:

File	Description	Size	Format	
Need To Add...Full Text_ PDF.pdf (/jspui/bitstream/123456789/4553/1/Need%20To%20Add%e2%80%a6Full%20Text_ PDF..pdf)	Only IISER Mohali authors are available in the record	15.36 kB	Adobe PDF	<a href="#">View/Open (/jspui/handle/123456789/4553/bitstream/123456789/4553/1/Need%20To%20Add%e2%80%a6Full%20Text_ PDF..pdf)</a>

[Show full item record \(/jspui/handle/123456789/4553?mode=full\)](#)

[Statistics \(/jspui/handle/123456789/4553/statistics\)](#)

Items in DSpace are protected by copyright, with all rights reserved, unless otherwise indicated.