

of *Tegenaria Guyonii* and description of certain organs in the male abdominal sexual region, by J. Maule Campbell. Two cases were related in which during confinement the males killed the females after union and an instance was also given of an attempt to impregnate an immature female which was also destroyed by the male. In neither case could hunger have been the cause of the attack. The writer explained these occurrences and also the accounts of females destroying males after union on the ground »that those instincts which are habitually practised throughout the far greater portion of the life of the species, and on which its existence is dependent would scarcely be suspended for a longer period than necessary for the sexual union«. Some of the habits of Spiders and especially of this species were mentioned as bearing on these sexual conflicts, and the specific benefits which would arise from them were referred to. The paper concluded by a note on some glands situated on the convexity of the abdominal sexual region. The ducts, considerably convoluted, open through transparent tubular spines which are arranged transversely to the axis of the body of the spider. These organs are supposed by Mr. Campbell to be a kind of spinning organ. Two papilla like processes below the opening of the genital sinus were also described. — J. Murie.

## IV. Personal-Notizen.

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#### Berichtigung.

In der vorigen Nummer (132) des Zoologischen Anzeigers ist in der Mittheilung von F. E. Schulze über *Trichoplax adhaerens* der Holzschnitt Fig. 1 auf pag. 95 verkehrt gedruckt, so daß die Unterseite nach oben gewandt ist. Die aus schmalen cylindrischen Flimmerzellen gebildete Fläche des Thieres ist die untere, die von breiten platten Flimmerzellen gebildete dagegen die obere.

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