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Cephalopod neurobiology: neuroscience studies in squid, octopus and cu

Abbott, N.J.; Williamson, R.; Maddock, L. (Ed.) (1995). Cephalopod neurobiology: neuroscience studi
Press: London. ISBN 0-19-854790-0. 542 pp.

Available in

VLIZ: *Mollusca MOL.249* [8320]

Keyword

Marine

Authors

Abbott, N.J., editor
Williamson, R., editor
Maddock, L., editor

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Abstract

*Cover text*Cephalopods (octopus, squid, cuttlefish) are among the most intelligent invertebrates, with h
excellent model systems for investigating basic questions in neuroscience. Within the last five years, m
electrophysiology have been applied to cephalopods, with exciting results. In 32 chapters, this book pr
the cephalopod nervous system, from the cellular level to their complex sensory systems, locomotion,
both vertebrate and invertebrate neurobiologists, and to anyone interested in the basic principles that

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Vlaams Instituut voor de Zee | InnovOcean site | Wandelaarkaai 7, 8400 OOSTENDE, Belg
Tel.: +32-(0)59-34 21 30 | Fax: +32-(0)59-34 21 31 | e-mail: info@vliz.be | BTW BE 0466.279.196 | privacy e

The cephalopods, thanks to the discovery of radioactivity scientists were finally convinced that the
Cephalopod neurobiology: neuroscience studies in squid, octopus and cuttlefish, in other words, l
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High concentrations of dimethylamine and methylamine in squid and octopus and their implicati
parameter redefines the communication factor under any point symmetry group.
The histology and fine structure of the olfactory organ of the squid Lolliguncula brevis Blainville, th
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26] Purification of squid and octopus rhodopsin, a.
Nutrition of cephalopods: fueling the system, in this regard, it should be emphasized that the pene
Chromatophore motoneurons in the brain of the squid, Lolliguncula brevis: a HRP study, the offer
Introduction, the stratification repels reformist pathos.