

## **List of Masters Theses and Doctoral Dissertations Based on Research of Recent Cephalopoda**

### *Introduction.*

Among the cephalopod data sources for which it often is difficult to find accurate references, are the theses and dissertations. With the increasing costs of publication, frequently only portions of theses and dissertations are published in journals and the remainder of the document is "inaccessible." A bibliographic list of these references would be useful to the cephalopod community.

Theses and dissertations based on Recent cephalopod research are presented here. This list was generated from: an on-line search of Dissertation Abstracts (1861-1997); a printed index of theses and dissertations from Great Britain and Ireland (1716-1950); and responses to a request for citations via e-mail through the FastMoll discussion group. Citations below that are missing information (i.e., year completed, number of pages) are a result of those data not being available at this time. Please note that diacritical marks were purposely omitted to facilitate word searches. Any additions/corrections are welcome; please see address at end of this document.

A thesis or dissertation usually, but not always, is available (often for a fee) through one of the following: Interlibrary loan from the issuing university library, University Microfilm International, or Information Publications International. Please note, one of these three sources should be contacted for a copy, NOT the thesis or dissertation author nor myself.

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### *Theses and Dissertations.*

Adams, C.L.

Developmental taxonomy and distribution of paralarval squids from the Florida Current. M.Sc. Thesis, 1997, Florida Institute of Technology (U.S.A.), 177 pages.

Aguilar-Chavez, S.G.

Estudio biologico-pesquero del pulpo *Octopus* sp. (Cephalopoda: Octopoda) en la costa sur del Estado de Jalisco. M.Sc. Thesis, 1995, Universidad de Guadalajara, Jalisco (Mexico), 60 pages.

Akimushkin, I.I.

Cephalopods of the Far Eastern seas of the USSR and their bearing in the diet of sperm whales. [In Russian] Ph.D. Dissertation, 1957, Institute of Oceanology, Moscow (Russia).

Aldrich, M.L.M.

The teuthoid radula as a taxonomic criterion, with special reference to the families Architeuthidae and Ommastrephidae (Cephalopoda, Coleoidea). M.Sc. Thesis, 1969, Memorial University of Newfoundland (Canada), 238 pages.

Alexeyev, D.O.

Systematics, phylogeny, distribution, biology, and prospects for fishery of the squid suborder Myopsida. [In Russian] Ph.D. Dissertation, 1991, Shirshov Institute of Oceanology, Moscow (Russia), 129 pages.

Allcock, A.L.

The genetics and taxonomy of Southern Ocean Octopodidae, with special reference to the genus *Pareledone*. Ph.D. Dissertation, 1998, University of Liverpool (U.K.), 236 pages.

Altman, J.S.

The nervous control of arm and buccal movements in *Octopus vulgaris* Lam. Ph.D. Dissertation, 1968, University of London (U.K.).

Alvarez Perez, J.A.

Distribuc o, reproducao e alimentacao de *Eledone massyae* e *Eledone gaucha* (Cephalopoda: Octopodidae), no Sul do Brasil. M.Sc. Thesis, 1990, Universidade do Rio Grande (Brasil), 145 pages.

Alvarez Perez, J.A.

The early life history of the short-finned squid, *Illex illecebrosus* (Cephalopoda: Ommastrephidae), as reconstructed from the gladius structure. Ph.D. Dissertation, 1994, Dalhousie University (Canada), 170 pages.

Alvina, L.H.

A study of the morphology and biology of *Octopus hummelincki* Adam, 1936. M.Sc. Thesis, 1965, University of Miami, FL (U.S.A.), 146 pages.

Ambrose, R.F.

Octopus predation and community structure of subtidal rocky reefs at Santa Catalina Island, California. Ph.D. Dissertation, 1982, University of California, Los Angeles (U.S.A.), 153 pages.

Anderson, E.J.

The mechanics of squid locomotion. M.Sc. Thesis, 1998, St. Francis Xavier University (Canada).

- Anderson, R.C.  
The burying behavior of the sepiolid squids *Euprymna scolopes* and *Rossia pacifica*. Ph.D. Dissertation, 2000, Greenwich University, Hilo, HI (U.S.A.), 109 pp.
- Anderson, T.A.  
Taxonomy and ecology of shallow-benthic octopus in north-eastern New Zealand. M.Sc. Thesis, 1994, University of Auckland (New Zealand).
- Andriguetto, J.M.  
Abundancia, distribuicao, habitos alimentares e ciclo reproductivo de *Loligo sanpaulensis* Brakoniecki, 1984 (Cephalopoda, Myopsida) na plataforma costeira e talude superior do Rio Grande do Sul, Brasil. M.Sc. Thesis, 1989, Universidade Federal do Parana (Brasil), 115 pages.
- Arkhipkin, A.I.  
Age and growth of squids of the family Ommastrephidae. [In Russian] Ph.D. Dissertation, 1989, Shirshov Institute of Oceanology, Moscow (Russia), 98 pages.
- Arocha, F.  
Cefalopodos del genero *Octopus* en el area insular del oriente de Venezuela. M.Sc. Thesis, 1983, Universidad de Oriente, Cumana (Venezuela), 135 pages.
- Aronson, R.B.  
Ecological release in a Bahamian salt water lake: *Octopus briareus* (Cephalopoda) and *Ophiothrix oerstedii* (Ophiuroidea). Ph.D. Dissertation, 1985, Harvard University (U.S.A.), 240 pages.
- Atmani, H.  
Economic analysis of the Moroccan cephalopod fishery. M.Sc. Thesis, 1989, University of Rhode Island (U.S.A.), 145 pages.
- Augustyn, C.J.  
Systematics, life cycles and fisheries potential of the chokker squid *Loligo vulgaris reynaudi*. Ph.D. Dissertation, 1989, University of Port Elizabeth (South Africa), 378 pages.
- Baddy, M.  
The biology of the squid *Loligo vulgaris* in relation to the artisanal fishing site of Tifnit, Morocco. Ph.D. Dissertation, 1992, University of Michigan (U.S.A.), 113 pages.
- Badenhorst, J.H.  
The morphology and histology of the male genital system of the squid *Loligo reynaudii* (d'Orbigny). M.Sc. Thesis, 1973, University of Stellenbosch (South Africa), 36 pages.

- Bakhayokho, M.  
Peche et biologie des cephalopodes exploits sur les cotes du Senegal. These Doc. 3eme cycle, 1980, Universite de Bretagne Occidentale (France), 122 pages.
- Balgos, M.C.  
Age and growth of the squid *Sepioteuthis lessoniana* Lesson, 1830 in Bolinao, Pangasinan by statolith observation and length frequency analysis. M.Sc. Thesis, 1990, University of the Philippines, Diliman, (Philippines), 78 pages.
- Barber, V.C.  
The structure of the statocysts of some cephalopods. Ph.D. Dissertation, 1968, University of London (U.K.).
- Barnes, D.H.  
Studies on the protein of the plasma portion of the blood of the ommastrephid squid *Illex illecebrosus* (Lesueur, 1821). M.Sc. Thesis, 1968, Memorial University of Newfoundland (Canada), 90 pages.
- Barrientos-MacGregor, J.G.  
Contribucion al estudio biologico del calamar, *Lolliguncula tydeus*, en el Golfo de California, Mexico. M.Sc. Thesis, 1985, Universidad Nacional Autonoma de Mexico, Los Reyes Iztacala (Mexico), 115 pages.
- Bartol, I.K.  
Distribution, swimming physiology, and swimming mechanics of the brief squid *Lolliguncula brevis*. Ph.D. Dissertation, 1999, College of William and Mary, Virginia Institute of Marine Science (U.S.A.), 215 pages.
- Basmayor, L.O.  
The breeding behavior and early developmental stages of *Sepia pharaonis* Ehrenberg, 1831, in Ragay Gulf. M.Sc. Thesis, 1981, University of Philippines (Philippines), 73 pages.
- Bellows, C.G.  
Histology of the central nervous system of the squid, *Illex illecebrosus* (Lesueur). M.Sc. Thesis, 1968, Memorial University of Newfoundland (Canada), 163 pages.
- Benoy, C.J.A.  
Structuuronderzoek op *Sepia officinalis* en *Octopus vulgaris* hemocyanine. Ph.D. Dissertation[?], 1987, Katholieke Universiteit Leuven (Belgium), 150 pages.
- Best, E.H.M.  
Aspects of the digestive system and its control in *Octopus vulgaris*. Ph.D. Dissertation, 1981, University of Cambridge (U.K.).

Bettencourt, V.

Estudo da estrutura da populacao de *Loligo vulgaris* (Lamarck, 1799) na costa sul de Portugal atraves da leitura dos aneis de crescimento nas estruturas duras, os estatolitos. M.Sc. Thesis, 1995, Universidade do Algarve (Portugal), 68 pages.

Bidder, A.M.

The digestive system in the cephalopods, with special reference to the genus *Loligo*. Ph.D. Dissertation, 1934, University of Cambridge (U.K.).

Bigelow, K.A.

Age and growth of three species of squid paralarvae from Hawaiian waters, as determined by statolith microstructures. M.Sc. Thesis, 1991, University of Hawaii (U.S.A.), 78 pages.

Bizikov, V.A.

The gladius of squids: its use for the studies of growth, age, intraspecies structure, and evolution. [In Russian] Ph.D. Dissertation, 1991, Shirshov Institute of Oceanology, Moscow (Russia), 131 pages + atlas.

Blanchier, B.

Etude des lipides totaux et des steroides dans la glande digestive et la gonade chez la seiche *Sepia officinalis* L. (Mollusque, Cephalopode). These Doc. 3eme cycle, 1981, Universite de Caen (France).

Boal, J.G.

An assessment of complex learning in *Octopus bimaculoides*. Ph.D. Dissertation, 1993, University of North Carolina at Chapel Hill (U.S.A.), 113 pages.

Bonnaud, L.

Phylogenie des cephalopodes decapodes. These Doc. 3eme cycle, 1995, Museum National d'Histoire Naturelle Paris (France), 162 pages.

Borges, T.C.

A contribution to the biology of the ommastrephid squid, *Todarodes sagittatus*, with emphasis on the possible application of morphometric data to population studies. Ph.D. Dissertation, 1990, Norwegian College of Fisheries Science, University of Tromso (Norway), 153 pages.

Boston, R.K.

Visual pigments of two species of teuthoid cephalopods, *Loligo opalescens* and *Octopoteuthis deletron*. M.A. Thesis, 1976, California State University, Fullerton (U.S.A.), 44 pages.

Boucaud-Camou, E.

Etude de l'appareil digestif de *Sepia officinalis* L. (Mollusque, Cephalopode). Essai d'analyse experimentale des phenomenes digestifs. Ph.D. Dissertation,

1973, Universite de Caen (France).

Boucher-Rodoni, R.

Nutrition digestion et transfert energetique chez *Eledone cirrosa* (Lamarck) et *Illex illecebrosus* (Lesueur). These Doc. 3eme cycle, 1973, Universite de Geneve (Switzerland), 96 pages.

Boucher-Rodoni, R.

Etude de la glande digestive de deux cephalopodes, au cours de la digestion et la digestion et au cours du cycle de vie. Ph.D. Dissertation, 1981, Universite de Paris (France).

Boulet, P.C.

Contribution a l'etude experimentale de la perception visuelle du mouvement chez la perche et al seiche. Ph.D. Dissertation, 1956, Universite de Strasbourg (France), 131 pages.

Bower, J.R.

Distribution of paralarvae of the squid *Ommastrephes bartrami* near the Hawaiian Archipelago. M.Sc. Thesis, 1994, University of Hawaii (U.S.A.), 120 pages.

Bower, J.R.

A biological study of egg masses and paralarvae of the squid *Todarodes pacificus*. Ph.D. Dissertation, 1997, Hokkaido University (Japan), 171 pages.

Braby, C.E.

Olfactory organs of mesopelagic cephalopods: comparative morphology and ecological function. M.Sc. Thesis, 1998, San Francisco State University (U.S.A.), 79 pages.

Bradbury, H.E.

Observations on the functional anatomy of the ommastrephid, *Illex illecebrosus* (Lesueur, 1821) (Coleoidea: Cephalopoda), with emphasis on musculature and the blood vascular system. Ph.D. Dissertation, 1970, Memorial University of Newfoundland (Canada), 433 pages.

Bradley, E.A.

Visual preferences and visual discrimination in *Octopus*. Ph.D. Dissertation, 1976, University of London (U.K.).

Brakoniecki, T.F.

A generic revision of the family Loliginidae (Cephalopoda; Myopsida) based primarily on the comparative morphology of the hectocotylus. Ph.D. Dissertation, 1986, University of Miami, FL (U.S.A.), 163 pages.

Brary, C.E.

Olfactory organs of mesopelagic cephalopods: comparative morphology and ecological function. M.Sc. Thesis, 1998. San Francisco State University (U.S.A), 79 pages.

Breneman, J.W.

Light activated retinal transport in cephalopod photoreceptors. M.A. Thesis, 1984, California State University, Dominguez Hills (U.S.A.), 73 pages.

Brierley, A.S.

Aspects of genetic diversity and population structure in squid. Ph.D. Dissertation, 1992, University of Liverpool (U.K.), 154 pages.

Brocco, S.L.

Aspects of the biology of the sepiolid squid *Rossia pacifica* Berry. M.Sc. Thesis, 1971, University of Victoria (Canada), 151 pages.

Brocco, S.L.

The ultrastructure of the epidermis, dermis, iridophores, leucophores, and chromatophores of *Octopus dofleini martini* (Cephalopoda: Octopoda). Ph.D. Dissertation, 1976, University of Washington (U.S.A.), 289 pages.

Brooks, L.A.

Development and testing of a device to automatically clean California market squid (*Loligo opalescens*). M.Sc. Thesis, 1978, University of California, Davis (U.S.A)..

Brown, E.L.

Cestode parasites of *Illex illecebrosus* (Lesueur, 1821) (Decapoda; Cephalopoda). M.Sc. Thesis, 1968, Memorial University of Newfoundland (Canada), 146 pages.

Brunetti, N.E.

Contribucion al conocimiento biologico-pesquero del calamar argentino (Cephalopoda, Ommastrephidae, *Illex argentinus*). Ph.D. Dissertation, 1988, Universidad Nacional de La Plata (Argentina), 135 pages.

Bublitz, C.G.

Systematics of the cephalopod family Gonatidae from the southeastern Bering Sea. M.Sc. Thesis, 1981, University of Alaska (U.S.A.), 177 pages.

Buckley, S.K.L.

Oogenesis and its hormonal control in *Octopus vulgaris*. Ph.D. Dissertation, 1976, University of Cambridge (U.K.), 47 pages.

Budermann, B.U.

Die Arbeitsweise der Statolithorgane von *Octopus vulgaris* [The function of the statolith organs in *Octopus vulgaris*]. Ph.D. Dissertation, 1970, University of

Munich (Germany), 69 pages.

Butterworth, M.

Shell utilization by *Octopus joubini*. M.Sc. Thesis, 1982, Florida State University (U.S.A.).

Cairns, S.D.

The distribution of the cephalopods collected by the R/V Gerda in the Straits of Florida. M.Sc. Thesis, 1973, University of Miami, FL (U.S.A.), 222 pages.

Carlini, D.B.

The phylogeny of coleoid cephalopods inferred from molecular evolutionary analyses of the cytochrome *c* oxidase I, muscle actin, and cytoplasmic actin genes. Ph.D. Dissertation, 1998, The College of William and Mary in Virginia (U.S.A.), 272 pages.

Carreira, G.P.

*Octopus vulgaris* Cuvier, 1797 (Mollusca: Cephalopoda) do Açores: Biologia populacional e exploracao. M.Sc. Thesis, 2000, Instituto de Ciencias Biomedicas, Universidade do Porto (Portugal), 196 pages.

Cheng, M.W.

The reproductive biology of two species of pygmy octopuses *Hapalochlaena lunulata* and *Octopus bocki*. Ph.D. Dissertation, 1996, University of California, Berkeley (U.S.A.), 187 pages.

Chesalin, M.V.

Feeding of oceanic squids of the genus *Sthenoteuthis* and their role in the trophic structure of pelagic communities. [In Russian] Ph.D. Dissertation, 1994, Kovalevsky Institute of the Biology of Southern Seas, Sevastopol (now Ukraine), 259 pages.

Chichery, M.-P.

Etude de la repartition des cholinesterases dans le systeme nerveux de *Sepia officinalis* L. (Mollusque, Cephalopode). Maturation du systeme cholinesterasique au cours des deux premiers mois de la vie postembryonnaire. These Doc. 3eme cycle, 1976, Universite de Caen (France).

Chichery, R.

Etude du comportement moteur de la seiche *Sepia officinalis* L. (Mollusque, Cephalopode). Approches neurophysiologique et neuropharmacologique. Ph.D. Dissertation, 1980, Universite de Caen (France), 179 pages.

Chotiyaputta, C.

Juvenile and adult taxonomy and fishery biology of neritic squids in Thai waters. Ph.D. Dissertation, 1995, Tokyo University of Fisheries (Japan), 212 pages.

Cigliano, J.A.

The behavior and ecology of the mudflat octopus (*Octopus bimaculoides*) and the pygmy octopus (*Octopus* spp.). Ph.D. Dissertation, 1994, Boston University (U.S.A.), 202 pages.

Claes, M.F

Functional morphology of the white bodies of the cuttlefish, *Sepia officinalis*: an experimental approach. Ph.D. Dissertation, 1996, Northeastern University (U.S.A.), 104 pages.

Clymer, J.C.

A computer simulation model of attack learning behavior in the octopus. Ph.D. Dissertation, 1973, University of Michigan (U.S.A.).

Coelho, M.L.

Geographical variations in maturation, size patterns and population structure of the squid *Illex illecebrosus* in the NW Atlantic, with implications for abundance and recruitment. Ph.D. Dissertation, 1986, Dalhousie University (Canada), 214 pages.

Cohen, A.C.

Variation in the western Atlantic common squid, *Loligo pealei* Lesueur, 1821. M.Sc. Thesis, 1972, University of Maryland (U.S.A.), 94 pages.

Collins, M.A.

Biology of the squid *Loligo forbesi* Steenstrup in Irish waters. Ph.D. Dissertation, 1994, National University of Ireland.

Colmers, W.F.

Neuronal and synaptic organization, and central afferent and efferent organization of the gravity receptor system in the statocyst of *Octopus vulgaris*. [In English] Ph.D. Dissertation, 1980, University of Regensburg (Germany), 91 pages.

Cortez Orrego, T.

Biología y ecología del pulpo común *Octopus mimus* Gould, 1852 (Mollusca: Cephalopoda) en las aguas litorales del norte de Chile. Ph.D. Dissertation, 1995, Universidad de Vigo (Spain), 293 pages.

Cosgrove, J.A.

Aspects of the natural history of *Octopus dofleini*, the giant Pacific octopus. M.Sc. Thesis, 1987, University of Victoria (Canada), 101 pages.

Court, W.G.

The effects of automatic jigging on Japan's coastal squid fishing industry, a case study of Okushiri-shima 1960-1977. M.A. Thesis, 1978, University of Hawaii

(U.S.A.), 118 pages.

Cupka, D.M.

Observations on the biology and bathymetric distribution of the bathybenthic octopod, *Opisthoteuthis agassizi* (Cephalopoda: Octopoda) in the Gulf of Mexico. M.A. Thesis, 1970, Florida State University (U.S.A.), 108 pages.

Daly, H.I.

Ecology of the Antarctic octopus *Pareledone* from the Scotia Sea. Ph.D. Dissertation, 1996, University of Aberdeen (Scotland), 162 pages.

Danaceau, J.P.

Signal integration in squid olfactory receptor neurons. Ph.D. Dissertation, 2000, University of Utah (U.S.A.), 133 pages.

Dell, R.K.

The Recent Cephalopoda of New Zealand. M.Sc. Thesis, 1952, Victoria University College (N.Z.), 156 pages.

de Maintenon, M.J.

Comparative morphology of the cranium and brachial cartilage in the cephalopod suborder Myopsida (Cephalopoda: Teuthoidea). M.Sc. Thesis, 1990, University of Miami, FL (U.S.A.), 63 pages.

DeMont, M.E.

The effects of activity, temperature and mass on the respiratory metabolism of the squid, *Illex illecebrosus*. M.Sc. Thesis, 1981, Dalhousie University (Canada), 83 pages.

Depret, M.

Recherches biochimiques et biologiques sur les gonades et le sang de deux mollusques cephalopodes: *Sepia officinalis* et *Loligo vulgaris*. These Doc. 3eme cycle, 1979, Universite des Sciences et Techniques de Lille (France).

De Wet, W.

Gonad histology, fecundity and reproductive behaviour of the chokka squid, *Loligo vulgaris reynaudii*. M.Sc. Thesis, 1995, University of Port Elizabeth (South Africa), 98 pages.

Dia, M.A.

Biology and exploitation of the common octopus (*Octopus vulgaris* Cuvier, 1797) along the Mauritanian coasts. Ph.D. Dissertation, L'universite de Bretagne Occidentale (France), 164 pages.

Doering, W.

Ueber bau und entwicklung des weiblichen geschlechtsapparates bei myopsiden

cephalopoden. Ph.D. Dissertation, 1908, Universitaet Leipzig (Germany), 80 pages.

Dorsey, E.M.

Natural history and social behavior of *Octopus rubescens* Berry. M.Sc. Thesis, 1976, University of Washington (U.S.A.), 44 pages.

Dunning, M.C.

Distribution and comparative life history studies of deepwater squid of the family Ommastrephidae in Australasian waters. Ph.D. Dissertation, 1988, University of Queensland (Australia), 288 pages.

Emery, D.G.

The histology and ultrastructure of some ciliated sensory neurons of cephalopod mollusks. Ph.D. Dissertation, 1974, Florida State University (U.S.A.), 104 pages.

English, S.A.

The biology of two species of estuarine cephalopods from the Sydney area. M.Sc. Thesis, 1981, University of Sydney (Australia).

Eno, N.C.

Functional morphology of cephalopod gills. Ph.D. Dissertation, 1987, University of Cambridge (U.K.), 219 pages.

Evans, R.G.

Aspects of the population biology of the California market squid, (*Loligo opalescens*, Berry). M.Sc. Thesis, 1976, California State University, Hayward (U.S.A.), 88 pages.

Fedi, E.

Biologia riproduttiva e distribuzione di *Eledone cirrhosa* (Lamarck, 1798) nel mar Tirreno Settentrionale. Ph.D. Dissertation, 1988, Universita degli Studi di Pisa (Italy).

Filippova, J.A.

Systematics, distribution and some features of ecology of squids of the family Ommastrephidae (Cephalopoda, Oegopsida). [In Russian] Ph.D. Dissertation, 1975, Shirshov Institute of Oceanology, Moscow (Russia), 151 pages.

Forsythe, J.W.

A study of the growth of *Octopus joubini* Robson, 1929 reared in controlled, closed seawater systems. M.Sc. Thesis, 1981, Florida State University (U.S.A.), 79 pages.

Froerman, Y.M.

Ecology and mechanism of abundance fluctuations in the short-fin squid *Illex*

*illecebrous*. [In Russian] Ph.D. Dissertation, 1985, Shirshov Institute of Oceanology, Moscow (Russia), 102 pages.

Gabel-Deickert, A.

Fortpflanzung und oozytenreifung von *Sepioloa affinis* und anderen Sepiolidae (Mollusca: Cephalopoda). Ph.D. Dissertation, 1996, Freie Universitaet Berlin (Germany), 201 pages.

Garreton, M.

Observaciones biológico-pesqueras en *Dosidicus gigas* D'Orbigny, 1835. Ph.D. Dissertation, 1972, University of Valparaiso (Chile), 170 pages.

Gestal, C.

Parasitofauna del pulpo *Octopus vulgaris* Cuvier, 1797 (Mollusca: Cephalopoda) en la Ria de Vigo. M.Sc. Thesis, 1996, Universidad de Vigo (Spain), 82 pages.

Ghofar, A.

Population biology and fishery of squid and cuttlefish in the Alas Strait, Indonesia. Ph.D. Dissertation, 1989, University of Wales (U.K.).

Gleadall, I.G.

The anatomy of the anterior basal lobe of *Octopus*. Ph.D. Dissertation, 1982, University of Sheffield (U.K.), 160 pages.

Gnap, M.N.

Oocyte growth and gonadial maturation in the octopus *Eledone cirrhosa*. Ph.D. Dissertation, University of Aberdeen (Scotland), 271 pages.

Goldman, D.A.

Seasonal occurrence and horizontal and vertical distribution of paralarval cephalopods off the Florida Keys from May 1989 to May 1990. M.Sc. Thesis, 1994, University of Miami, FL (USA), 179 pages.

Goncalves, J.M.A.

*Octopus vulgaris* Cuvier, 1797 (polvo comun): sinopse da biologia e exploracao. Ph.D. Dissertation, 1993, Universidade dos Azores (Portugal), 470 pages.

Gonzalez Gonzalez, A.F.

Bioecologia de *Illex coindetii* (Verany, 1839) (Cephalopoda, Ommastrephidae) de las aguas de Galicia. Ph.D. Dissertation, 1994, Universidad de Vigo (Spain), 237 pages.

Gonzalez Castro, B.

Alimentacion y comportamiento alimentario de dos especies de cefalopodos (*Sepia officinalis* y *Sepia elegans*) de la Ria de Vigo. Ph.D. Dissertation, 1990, University of Santiago de Compostela (Spain).

Green, M.G.

Taxonomy and distribution of planktonic octopods in the northeastern Pacific. M.Sc. Thesis, 1973, University of Washington (U.S.A.), 98 pages.

Grieb, T.M.

A study of spermatogenesis in the spawning population of the squid, *Loligo opalescens* (Cephalopoda, Decapoda). M.A. Thesis, 1976, San Francisco State University (U.S.A.), 102 pages.

Gruber, M.A.

Defensive and avoidance reactions of octopuses to the presence of moray eels. Ph.D. Dissertation, 1973, University of Miami, FL (U.S.A.), 50 pages.

Gruninger, T.

The predator-prey relationship between the Californian moray eel (*Gymnothorax mordax*) and the two-spotted octopus (*Octopus bimaculoides*). M.Sc. Thesis, 1997, University of San Diego (U.S.A.), 206 pages.

Guerra Sierra, A.

Estudios sobre la biología y estructura de las poblaciones del pulpo común (*Octopus vulgaris*) de la plataforma continental del Mediterraneo Catalán y de la costa noroccidental africana. Ph.D. Dissertation, 1977, Universidad de Barcelona (Spain), 274 pages.

Haefner, P.A.

Morphometry and biology of *Loligo pealei* Lesueur, 1821 and *Lolliguncula brevis* (Blainville, 1823) in Delaware Bay. M.Sc. Thesis, 1959, University of Delaware (U.S.A.), 61 pages.

Hamabe, M.

Research into the development and ecology of the Japanese squid, *Todarodes pacificus*. [In Japanese] Ph.D. Dissertation, 1965, Kyoto University (Japan), 189 pages.

Hanlon, R.T.

A study of growth in *Octopus briareus*, with notes on its laboratory rearing, mating and field behavior. M.Sc. Thesis, 1975, University of Miami, FL (U.S.A.), 111 pages.

Hanlon, R.T.

Aspects of the biology of the squid *Loligo (Doryteuthis) plei* in captivity. Ph.D. Dissertation, 1978, University of Miami, FL (U.S.A.), 120 pages.

Harman, R.F.

Early life-history stages and reproduction in the ommastrephid squid

*Sthenoteuthis oualaniensis*. M.Sc. Thesis, 1986, University of Hawaii (U.S.A.).

Harrison, F.M.

Some excretory processes in the octopus. Ph.D. Dissertation, 1954, University of Washington (U.S.A.), 103 pages.

Hatfield, E.M.C.

Recruitment, demography and growth of the Patagonian squid *Loligo gahi* (d'Orbigny, 1835) in Falkland Island waters. Ph.D. Dissertation, 1992, Council for National Academic Awards, Cambridge (U.K.), 146 pages.

Heinemann, H.

Zur tintenfischnahrung von kaiserpinguinkueken. M.Sc. Thesis, 1998, Universitaet Kiel (Germany), 68 pages.

Hernandez Garcia, V.

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Compiled by:  
M.J. Sweeney  
National Museum of Natural History  
MRC - 118  
Smithsonian Institution  
Washington, DC 20560 U.S.A.