

- known species and subspecies. Men. Mus. Comp., Harvard, 10 (1914) 351–427.
- Fingerman, M., The endocrine mechanisms of crustaceans. J. Crust. Biol., 7(1) (1987) 1–24.
- Fontoura, N. and Buckup, L., O crescimento de *Parastacus brasiliensis* (von Martens, 1869) (Crustacea, Decapoda, Parastacidae). Rev. Brasil. Biol., 49(4) (1989) 897–909.
- Fries, B.G., Observações sobre o “lagostim de água doce” *Parastacus brasiliensis* (von Martens 1869) em condições de cultivo experimental em laboratório (Crustacea, Decapoda, Parastacidae). Rev. Brasil. Biol., 44(4) (1984) 409–416.
- Hasegawa, Y., Hirose, E. and Katakura, Y., Hormonal control of sexual differentiation and reproduction in Crustacea. Amer. Zool., 33 (1993) 403–411.
- Hay, W.P., Instances of hermaphroditism in crayfishes. Smithson. Misc. Coll., 48(2) (1905) 222–228.
- Hobbs, H.H., Jr., Synopsis of the families and genera of crayfishes (Crustacea, Decapoda). Smithson. Contrib. Zool., 164 (1974) 1–31.
- Hobbs, H.H., Jr., Crayfish distribution, adaptive radiation and evolution. In: Freshwater Crayfish: Biology, Management and Exploitation, D.M. Holdich and R.S. Lowery (eds.), Croom Helm, London, 1988, pp. 52–82.
- Hobbs, H.H., Jr., An illustrated checklist of the American crayfishes (Decapoda, Astacidae, Cambaridae and Parastacidae). Smithson. Contrib. Zool., 480 (1989) 1–236.
- Hobbs, H.H., Jr., A new generic assignment for a South American crayfish (Decapoda, Parastacidae) with revised diagnoses of the South American genera and comments on the parastacid mandible. Proc. Biol. Soc. Washington, 104(4) (1991) 800–811.
- Holthuis, L.B., The Crustacea Decapoda Macrura of Chile. Reports of the Lund University Chile Expedition 1948–49, t. Lunds Univ. Arssk, N.F. Avd. 2, Bd. 47, Nr. 10 (1952) 1–109.
- Jara, C., Segundo registro de *Parastacus araucanius*. Faxon, 1914 (Crustacea, Decapoda, Macrura). Archivos de Biología y Medicina Experimentales, 16 (1983) R-163.
- Katakura, Y., Endocrine and genetic control of sex differentiation in the Malacostracan Crustacea. Invert. Reprod. Develop., 16 (1989) 177–182.
- Khalaila, I., Weil, S. and Sagi, A., Endocrine balance between male and female components of the reproductive system in intersex *Cherax quadricarinatus* (Decapoda, Parastacidae). J. Exp. Zool., 283 (1999) 286–294.
- Kilian, E., La construcción de los tubos habitacionales del *Parastacus nicoleti* (Philippi, 1882). Fac. de Estudios Generales, Univ. Austral de Chile, 1 (1959) 1–7.
- Lönnberg, F., Some biological and anatomical facts concerning *Parastacus*. Zool. Anz., 21 (1898) 334–352.
- Manning, R.B. and Hobbs, H.H., Jr., Decapoda. In: Biota Acuática de Sudamérica Austral, S.H. Hulbert (ed.), San Diego State University, San Diego, CA, 1977, pp. 157–162.
- Martínez, R.I., Llanos, F.E. and Quezada, A., *Samastacus araucanius* (Faxon, 1914): Aspectos morfológicos de un nuevo registro para Chile (Crustacea, Decapoda, Parastacidae). Gayana Zool., 58(1) (1994) 9–15.
- Morrone, J.J., and Lopretto, E.C., Distributional patterns of freshwater Decapoda (Crustacea, Malacostraca) in southern South America: a panbiogeographic approach. J. Biogeography, 21 (1994) 97–109.
- Philippi, R.A., Zoología chilena: Sobre los *Astacus*. An. Univ. Chile, 61 (1882) 624–628.
- Porter, C., Algunos datos sobre dos Parastácidos. Materiales para la fauna carcinológica de Chile. III, Rev. Chilena Hist. nat., 8 (1904) 254–261.
- Riek, E., The freshwater crayfish of South America. Proc. Biol. Soc. Washington, 84 (1971) 129–136.
- Riek, E., The phylogeny of the Parastacidae (Crustacea, Astacoidea), and description of a new genus of Australian freshwater crayfishes. Aust. J. Zool., 20 (1972) 369–389.
- Ringuelet, R., La morfología y el mecanismo de sujeción de las crías de *Parastacus agassisi* Faxon. Notas Mus. La Plata 14, Zool., 117 (1949) 55–59.
- Rudolph, E., Caracteres sexuales externos del camarón excavador *Parastacus nicoleti* (Philippi, 1882). Biota, 6 (1990) 19–34.
- Rudolph, E., A case of gynandromorphism in the freshwater crayfish *Samastacus spinifrons* (Philippi, 1882) (Decapoda, Parastacidae). Crustaceana, 68(6) (1995a) 705–711.
- Rudolph, E., Partial protandric hermaphroditism in the burrowing crayfish *Parastacus nicoleti* (Philippi, 1882) (Decapoda, Parastacidae). J. Crust. Biol., 15(4) (1995b) 720–732.
- Rudolph, E., Aspects biologiques et perspectives d'élevage de l'écrevisse de rivières chilienne *Samastacus spinifrons* (Decapoda, Parastacidae). L' Astaciculteur de France, 46 (1996) 12–16.
- Rudolph, E., Intersexualidad en el camarón excavador *Parastacus pugnax* (Poeppig, 1835) (Decapoda, Parastacidae). Invest. mar., Valparaíso, 25 (1997a) 7–18.
- Rudolph, E., Aspectos fisicoquímicos del habitat y morfología de las galerías del camarón excavador *Parastacus nicoleti* (Philippi, 1882) (Decapoda, Parastacidae). Gayana Zool., 61(2) (1997b) 97–108.
- Rudolph, E., Intersexuality in the freshwater crayfish *Samastacus spinifrons* (Philippi, 1882) (Decapoda, Parastacidae). Crustaceana, 72(3) (1999a) 325–337.
- Rudolph, E., Intersexualidad en *Samastacus spinifrons* (Philippi, 1882) (Decapoda, Parastacidae): Un estado permanente o estados transicionales de un cambio de sexo?. In: Taller sobre Cangrejos y Cangrejales, 4, Buenos Aires, 1999b, Resúmenes, p. 83.
- Rudolph, E. and Rivas, H., Nuevo hallazgo de *Samastacus araucanius* (Faxon, 1914) (Decapoda, Parastacidae). Biota, 4 (1988) 73–78.
- Rudolph, E. and Iraçabal, J., Desarrollo embrionario y postembrionario del camarón de río *Samastacus spinifrons* (Philippi, 1882) (Decapoda, Parastacidae). Bol. Soc. biol. Concepción, Chile, 65 (1994) 43–49.
- Rudolph, E., Verdi, A. and Tapia, J., Intersexualidad en el camarón excavador *Parastacus varicosus* Faxon, 1898

- (Decapoda, Parastacidae). In: Taller sobre Cangrejos y Cangrejales, 4, Buenos Aires, 1999, Resúmenes, p. 84.
- Sagi, A., Snir, E. and Khalaila, I., Sexual differentiation in decapod crustaceans: role of the androgenic gland. *Invert. Reprod. Develop.*, 31 (1997) 55–61.
- Scholtz, G., Ursprung und evolution der Flußkrebse (Crustacea, Astacida). *Sber. der Ges. Naturf. Freunden Berlin (NF)* Bd., 34 (1995) 93–115.
- Thompson, A., Contribución al estudio de la biología reproductiva de *Parastacus varicosus* Faxon, 1898 y de *Parastacus pilimanus* (von Martens, 1869) (Crustacea, Decapoda, Parastacidae). Tesis de Licenciatura, Fac. de Humanidades y Ciencias, Univ. de la República, Montevideo, 1982.
- Turner, C., The aberrant secondary sex characters of the crayfishes of the genus *Cambarus*. *Amer. Midland Nat.*, 16 (1935) 863–882.
- von Ihéring, H., *Parastacus*. *Congrès International de Zoologie. Moscou*, 2 (1892) 43–49.
- von Martens, E., Südbrasilische Süß und Brackwasser Crustaceen nach den Sammlungen des Dr. Reinh Hensel. *Arciv. für Naturgeschichte*, 35(1) (1869) 1–37.