

- diseases of cattle, horses, sheep, pigs and goats, " 10th ed. Saunders, London, pp.1518---1522, 2006.
- [6] J. Walker, D.J. Nokes, and R.Jennings, " Longitudinal study of *Toxoplasma* seroprevalence in South Yorkshire". *Epidemiology and Infection* 108: 99-106, 1992.
- [7] C.R. Alvarado-Esquivel, Sánchez-Okrucky, and J.P. Dubey, . "Serological evidence of *Toxoplasma gondii* infection in captive marine mammals in Mexico". *Veterinary Parasitology* 184:321-324.2012.
- [8] C.L.M. Rengifo-Herrera, G.Ortega-Mora, M. Álvarez-García, D.Gómez-Bautista, F.J. García-Párraga, García-Peña, and S. Pedraza-Díaz. "Detection of *Toxoplasma gondii* antibodies in Antarctic pinnipeds". *Veterinary Parasitology* **190**:259-262.2012.
- [9] M.A. Miller, P.Conrad, A.M. Harris, B. Hatfield, G. Langlois, D. Jessup, S.L. Magargal, A.E. Packham, S. Toy-Choutka, A.C. Melli, M.A. Murray, F.M. Gulland, and M.E. Grigg, . " A protozoal associated epizootic impacting marine wildlife: Mass-mortality of southern sea otters (*Enhydra lutris nereis*) due to *Sarcocystis neuron* infection" *Veterinary Parasitology* 172:183-194.2010.
- [10] R.A. Cole, D.S. Lindsay, D.S. Howe, C.L.Roderick, J.P. Dubey, N.J. Thomas, and L.A. Baeten, (2000)." Biological and molecular characterizations of *Toxoplasma gondii* strains obtained from southern sea otters (*Enhydra lutris nereis*)". *Journal of Parasitology* 86:526-530.2000.
- [11] D.S. Lindsay, K.K. Phelps, S.A. Smith, G. Flick, S.S. Sumner, and J.P. Dubey, . "Removal of *Toxoplasma gondii* oocysts from sea water by eastern oysters (*Crassostrea virginica*)."*Journal of Eukaryotic Microbiology*, p. 197S-198S.2001.
- [12] H.A. Dabritz, M.A. Miller, E.R. Atwill, I.A. Gardner, C.M. Leutenegger, A.C. Melli, and P.A. Conrad. "Detection of *Toxoplasma gondii*-like oocysts in cat feces and estimates of the environmental oocyst burden". *Journal of the American Veterinary Medical Association* **231**:1676-1684.2007.
- neuroana*, and *Sarcocystis canis*-like infections in marine mammals". *Veterinary Parasitology* **116**:275-296.2003
- [20] R. Fayer, and D.Lindsay, "Zoonotic protozoa in the marine environment: a threat to aquatic mammals and public health". *Veterinary parasitology* **125**:131-135.2004.
- [21] O. Cabezón, I. García-Bocanegra, R. Molina-López, I. Marco, J.M. Blanco, U. Höfle, A. Margalida, E. BachRaich, L. Darwich, I. Echeverría, E. Obón, M. Hernández, S. Lavín, J.P. Dubey, and S.Almería, . "Seropositivity and risk factors associated with *Toxoplasma gondii* infection in wild birds from Spain". *PloS ONE* 6: 1–7.2011.
- [22] Di Guardo, G.U. Proietto, C.E. Di Francesco, F. Marsilio, A. Zaccaroni, D. Scaravelli, W. Mignone, F. Garibaldi, S. Kennedy, and F.Forster, . "Cerebral toxoplasmosis in striped dolphins (*Stenella coeruleoalba*) stranded along the Ligurian Sea coast of Italy". *Veterinary Pathology Online*, 47, p. 245-253.2010.
- [23] K.D. Arkush, M.A. Miller, C.M. Leutenegger, I.A. Gardner, A.E. Packham, A. R. Heckeroth, A.M. Tenter,
- [5] E. A. Innes, "Vaccination against *Toxoplasma gondii*: an increasing priority for collaborative research, " *Exper.Reviews in Vaccines* 9, 1117–1119, 2010.
- [13] Y. Omata, Y. Umeshita, T. Murao, R. Kano, H. Kamiya, A. Kudo, Y. Masukata, Y. Kobayashi, R. Maeda, A. and Saito, . "Toxoplasma gondii does not persist in goldfish (*Carassius auratus*)". *Journal of Parasitology* 91:1496-1499.2005.
- [14] P.O. Esmerini, S.M. Gennari, and H.F.J. Pena, . "Analysis of marine bivalve shellfish from the fish market in Santos city, São Paulo state, Brazil, for *Toxoplasma gondii*". *Veterinary parasitology* 170:8-13.2010.
- [15] M. Miller, W. Miller, P. Conrad, E. James, A. Melli, C. Leutenegger, H. Dabritz, A. Packham, D. Paradies, and M.Harris, . "Type X *Toxoplasma gondii* in a wild mussel and terrestrial carnivores from coastal California: new linkages between terrestrial mammals, runoff and toxoplasmosis of sea otters". *International journal for parasitology* **38**:1319-1328.2008.
- [16] W.A. Miller, E.R. Atwill, I.A. Gardner, M.A. Miller, H.M. Fritz, R.P. Hedrick, A.C. Melli, N.M. Barnes, and P.A. Conrad, . "Clams (*Corbicula fluminea*) as bioindicators of fecal contamination with *Cryptosporidium* and *Giardia* spp. in freshwater ecosystems in California". *International journal for parasitology* 35:673-684.2005.
- [17] J.R. Stewart, R.J. Gast, R.S. Fujioka, H.M. Solo-Gabriele, J.S. Meschke, L.A. Amaral-Zettler, E. Del Castillo, M.F. Polz, T.K. Collier, and M.S. Strom, . "The coastal environment and human health: microbial indicators, pathogens, sentinels and reservoirs". *Environ Health* 7:S3.2008.
- [18] V. Messier, B. Levesque, J.F. Proulx, L. Rochette, M.D. Libman, J. Ward, B. Serhir, M. Couillard, N.H. Ogden, and E. Dewailly, . "Seroprevalence of *Toxoplasma gondii* among Nunavik Inuit (Canada)". *Zoonoses and public health*, 56, p. 188-197.2009.
- [19] J.P. Dubey, R. Zarnke, N.J. Thomas, S.K. Wong, W.V. Bonn, M. Briggs, J.W. Davis, R. Ewing, M. Mense, O.C.H. Kwok, S. Romand, and P.Thulliez, . "*Toxoplasma gondii*, *Neosporacanium*, *Sarcocystis* B.C. Barr, and P.A.Conrad, . "Molecular and bioassay based detection of *Toxoplasma gondii* oocyst uptake by mussels (*Mytilus galloprovincialis*)". *International Journal for Parasitology*, 33, p. 1087-1097.2003.
- [24] G.N. Massie, M.W. Ware, E.N. Villegas, . and M.W. Black, . "Uptake and transmission of *Toxoplasma gondii* oocysts by migratory, filter-feeding fish". *Veterinary parasitology* 169:296-303.2010.
- [25] M. palosladeiro, A. Bigot -Clivot, D. Aubert, I. Villena, and A. Geffard, (2014)"Assessment of *Toxoplasma gondii* level in zebra mussel (*Dreissena polymorpha*) by real - time PCR". *Journal Microbial Ecology of continental and castal environments*. 22: 13693-13701.
- [26] Mei-Huilin, C. Tse-Ching, Tseng—Tongkuo, T. Ching-Chung, and T. Ching-Ping(2000) "Real-Time PCR for Quantitative Detection of *Toxoplasma gondii*". *Journal of Clinical Microbiology* 38, (11), 4121–4125.
- [27] M.A. Miller, K. Sverlow, P.R. Crosbie, B.C. Barr, L.J. Lowenstine, F.M. Gulland, A. Packham, and P.A. Conrad, . "Isolation and characterization of two parasitic protozoa from a pacific harbor seal

- (Phocavitularichardsi) with meningoencephalomyelitis". J. Parasitol. 87, 816–822.2001.
- [28] C. Kreuder, M.A. Miller, D.A. Jessup, L.J. Lowenstine, M.D. Harris, J.A. Ames, P.A. Carpenter, and J.A. Mazet, J.A.. "Patterns of mortality in southern sea otters (*Enhydra lutris nereis*) from 1998–2001". J. Wildl. Dis. 39, 495–509.2003.
- [29] M.A. Miller, I.A. Gardner, C. Kreuder, D.M. Paradies, K.R. Worcester, D.A. Jessup, E. Dodd, M.D. Harris, J.A. Ames, A.E. Packham, . and P.A. Conrad, ." Coastal freshwater runoff is a risk factor for *Toxoplasma gondii* infection of southern sea otters (*Enhydra lutris nereis*)". Int. J.Parasitol. 32, 997–1006.2002a.
- [30] J.C. Plazit, and W.R. Younis, . "The modern environments of Molluscs in southern Mesopotamia, Iraq: A guide to paleogeographical reconstructions of Quaternary fluvial, palustrine and marine deposits". Carnets de Géologie / Notebooks on Geology - Article 2005/01 (CG2005_A01) .2005.
- [31] C.Taghadosi, G.A. Kojouri, and M.A. Taheri, . "Detection of *Toxoplasma* antibodies in sera of Salmonidae by ELISA". Comparative Clinical Pathology 19:203-206.2010

