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Aquatic Animals

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CLINICAL PATHOLOGY

Blood Chemistry And Hematology Values In Healthy And Rehabilitated Rough-Toothed Dolphins (*Steno Bredanensis*)

Charles A. Manire,, C. Melanie Reiber, Cécile Gaspar, Howard L. Rhinehart, Lynne Byrd, Jay Sweeney and Kristi L. West
[Abstract](#) | [Full Text](#) | [PDF \(419 KB\)](#) | [PDF Plus \(266 KB\)](#) | [Supplemental Material](#)

Prognostic Indicators Of Rehabilitation Outcomes For Adult African Penguins (*Spheniscus Demersus*)

Nola J. Parsons, Ralph E. T. Vanstreels and Adam M. Schaefer
[Abstract](#) | [Full Text](#) | [PDF \(316 KB\)](#) | [PDF Plus \(238 KB\)](#)

PATHOLOGY

***Streptococcus Phocae* In Marine Mammals Of Northeastern Pacific And Arctic Canada: A Retrospective Analysis Of 85 Postmortem Investigations**

Nicole D. Taurisano, Brian P. Butler, Diana Stone, Harry Hariharan, Paul J. Fields, Hugh W. Ferguson, Martin Haulena, Paul Cotrell, Ole Nielsen and Stephen Raverty
[Abstract](#) | [Full Text](#) | [PDF \(484 KB\)](#) | [PDF Plus \(232 KB\)](#)

VIROLOGY

Phylogenetic Analysis Of The Genome Of An Enteritis-Associated Bottlenose Dolphin Mastadenovirus Supports A Clade Infecting The Cetartiodactyla

Kali Standorf, Galaxia Cortés-Hinojosa, Stephanie Venn-Watson, Rebecca Rivera, Linda L. Archer and James F. X. Wellehan Jr.
[Abstract](#) | [Full Text](#) | [PDF \(492 KB\)](#) | [PDF Plus \(243 KB\)](#) | [Supplemental Material](#)

Survey Of Aquatic Turtles On The Savannah River Site, South Carolina, Usa, For Prevalence Of *Ranavirus*

Megan E. Winzeler, David L. Haskins, Stacey L. Lance and Tracey D. Tuberville
[Abstract](#) | [Full Text](#) | [PDF \(56 KB\)](#) | [PDF Plus \(77 KB\)](#)

Green Tree Frog (*Hyla Cinerea*) And Ground Squirrel (*Xerospermophilus Spilosoma*) Mortality Attributed To Inland Brevetoxin Transport At Padre Island National Seashore, Texas, Usa, 2015

Danielle E. Buttke, Alicia Walker, I-Shuo Huang, Leanne Flewelling, Julia Lankton, Anne E. Ballmann, Travis Clapp, James Lindsay and Paul V. Zimba
[Abstract](#) | [Full Text](#) | [PDF \(62 KB\)](#) | [PDF Plus \(73 KB\)](#)

Retrospective Survey For Pathogens In Stranded Marine Mammals In Northeastern Brazil: *Brucella* Spp. Infection In A Clymene Dolphin (*Stenella Clymene*)

Fernanda L. N. Attademo, Jean C. R. Silva, Fábía O. Luna, Joana Ikeda, Ernesto F. C. Foppel, Gláucia P. Sousa, Augusto C. Bôaviagem-Freire, Rodrigo M. Soares, Thalita Fanta, Maria C. A. Batinga and Lara B. Keid
[Abstract](#) | [Full Text](#) | [PDF \(70 KB\)](#) | [PDF Plus \(86 KB\)](#)

Comparison Of Whole Blood And Plasma Glucose Concentrations In Green Turtles (*Chelonia Mydas*) Determined Using A Glucometer And A Dry Chemistry Analyzer

Justin R. Perrault, Michael J. Bresette, Cody R. Mott and Nicole I. Stacy
[Abstract](#) | [Full Text](#) | [PDF \(190 KB\)](#) | [PDF Plus \(131 KB\)](#)