



Smithsonian Libraries

Notable new books in the Natural History Libraries

October 2016

Please see our [“Research Tools”](#) page for details on borrowing.

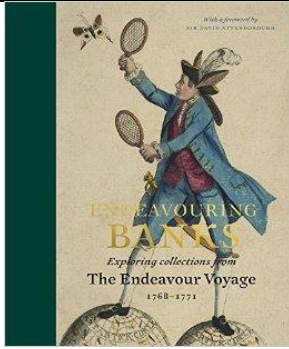
Past book lists in pdf format are available on the [NH Library home page](#).

Other questions? Let us know: AskALibrarian@si.edu

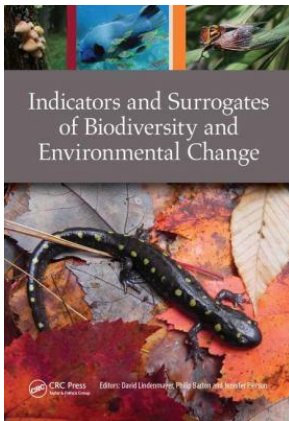
Collated by NMNH Librarians [Martha Rosen](#) and [Gil Taylor](#)

Electronic Resource (ebook)	
	<p>The organic chemistry of museum objects / / John S. Mills and Raymond White.</p> <p>by <i>Mills, John S. author</i> Imprint: London ; New York : Routledge, 2011. Electronic Resource - pdf (SI staff only): http://www.tandfebooks.com/isbn/9780080513355</p>

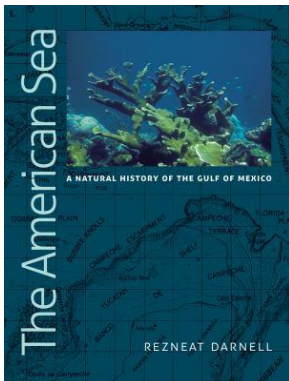
	
	<p>Self-assessment colour review of reptiles and amphibians // Fredric L. Frye</p> <p>by Fredric L. Frye Imprint: : Boca Raton, Fla. : CRC Press : Manson Publishing/The Veterinary Press, [2005] Electronic Resource – pdf (SI staff only): http://marc.crcnetbase.com/isbn/9781840765694</p>
Natural History	
	<p>Alfred Wegener: science, exploration, and the theory of continental drift // Mott T. Greene.</p> <p>by <i>Greene, Mott T.</i>, 1945- Call #: QE511.5 .G74 2015 Imprint: Baltimore : Johns Hopkins University Press, 2015. Collection: Natural History</p>
	<p>Endavouring Banks : exploring collections from the Endeavour voyage 1768-1771 // Neil Chambers ; with contributions by Anna Agnarsdóttir, Sir David Attenborough, Jeremy Coote, Philip J. Hatfield and John Gascoigne.</p>



by *Chambers, Neil, author.*
Call #: **G420.B26 C43 2016**
Imprint: London : Paul Holberton Publishing,
Seattle : University of Washington Press, Sydney :
NewSouth Publishing [2016]
Collection: Natural History



[Indicators and surrogates of biodiversity and environmental change / / editors, David Lindenmayer, Philip Barton and Jennifer Pierson.](#)
Call #: **QH75 .I416 2015**
Imprint: Clayton, Vic. : CSIRO Publishing, 2015.
Collection: Natural History

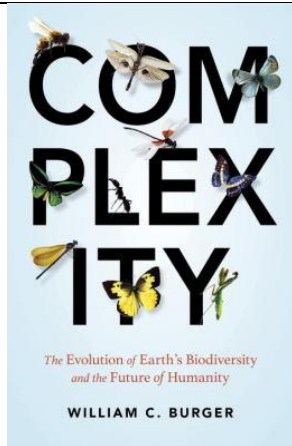


[The American sea : a natural history of the Gulf of Mexico / / Rezneat Darnell.](#)
by *Darnell, Rezneat M., author.*
Call #: **QH92.3 .D37 2015**
Imprint: College Station : Texas A&M University Press, 2015.
Collection: Natural History

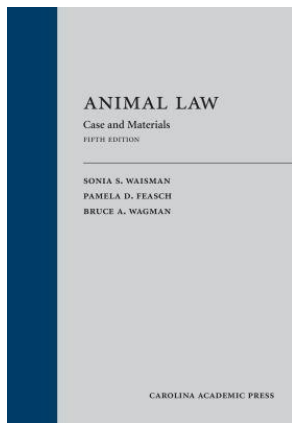
[Indian Ocean Reef guide : Maldives, Sri Lanka, Thailand, South Africa, Mauritius, Madagascar, East Africa, Seychelles ; over 1000 photographs of coral reef animals taken in their natural habitat / / Helmut Debelius.](#)

by *Debelius, Helmut, author.*
Call #: **QL622 .D435 2013**
Imprint: Harxheim : ConchBooks, 2013.

	<p>Collection: Natural History</p>
	<p><u>Geobiology : microbial mats in sandy deposits from the Archean era to today // Nora Noffke.</u></p> <p>by <i>Noffke, N. (Nora)</i> Call #: QR100.8.M37 N64 2010 Imprint: Berlin : Springer, ©2010. Collection: Natural History</p>
	<p><u>Animal music : sound and song in the natural world // by Tobias Fischer & Lara C. Cory ; contributions by Kate Carr & Slavek Kwi ; edited by Gaëlle Krens.</u></p> <p>by <i>Fischer, Tobias, author.</i> Call #: QL765 .F57 2015 Imprint: London : Strange Attractor Press, 2015. Collection: Natural History</p>
	<p><u>Complexity : the evolution of Earth's biodiversity and the future of humanity // William C. Burger.</u></p> <p>by <i>Burger, William C.</i> Call #: QH541.15.B56 B88 2016</p>

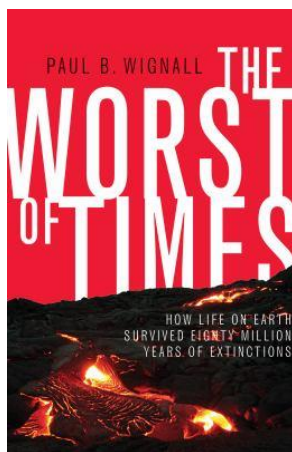


Imprint: Amherst, New York : Prometheus Books, 2016.
Collection: Natural History



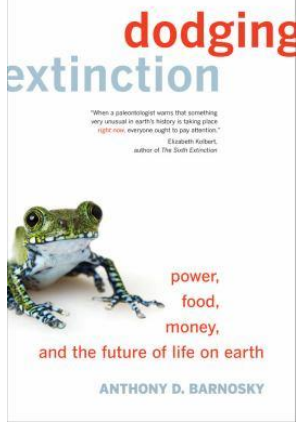
[Animal law : cases and materials / / Sonia S. Waisman, Partner, McCloskey, Waring & Waisman LLP ; Pamela D. Frasch, Assistant Dean, Animal Law Program, Executive Director, Center for Animal Law Studies, Lewis & Clark Law School ; Bruce A. Wagman, Partner, Schiff Hardin LLP, Adjunct Professor of Law, University of California, San Francisco, Hastings College of the Law, University of California, Berkeley Law, Stanford Law School.](#)

by *Waisman, Sonia, 1957-* author.
Call #: **KF390.5.A5 W35 2014**
Imprint: Durham, North Carolina : Carolina Academic Press, [2014]
Collection: Natural History



[The worst of times : how life on earth survived eighty million years of extinctions / / Paul B. Wignall.](#)

by *Wignall, P. B.*
Call #: **QE721.2.E97 W54 2016**
Imprint: Princeton : Princeton University Press, [2016]
Collection: Natural History



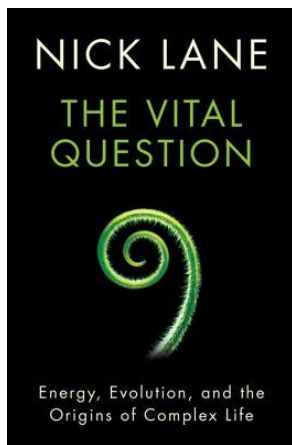
[Dodging extinction : power, food, money and the future of life on Earth / / Anthony D. Barnosky.](#)

by *Barnosky, Anthony D., author.*

Call #: **QE721.2.E97 B37 2014**

Imprint: Oakland, California : University of California Press, [2014]

Collection: Natural History



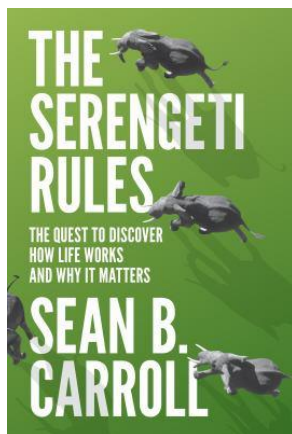
[The vital question : energy, evolution, and the origins of complex life / / Nick Lane.](#)

by *Lane, Nick, 1967- author.*

Call #: **QH325 .L36 2015**

Imprint: New York : W.W. Norton & Company, [2015]

Collection: Natural History



[The Serengeti rules : the quest to discover how life works and why it matters / / Sean B. Carroll.](#)

by *Carroll, Sean B., author.*

Call #: **QH501 .C376 2016**

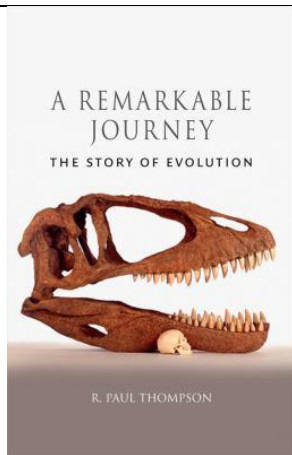
Imprint: Princeton : Princeton University Press, 2016.

Collection: Natural History

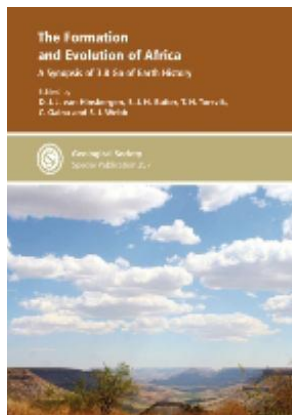
[A remarkable journey : the story of evolution / / R. Paul Thompson.](#)

by *Thompson, R. Paul, 1947- author.*

Call #: **QH361 .T46 2015**



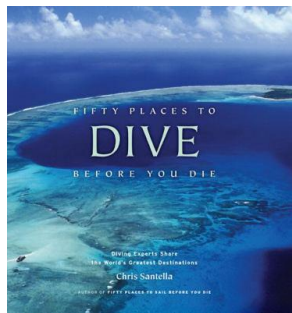
Imprint: London, UK : Reaktion Books Ltd, 2015.
Collection: Natural History



[The formation and evolution of Africa : a synopsis of 3.8 ga of earth history / / edited by D.J.J. van Hinsbergen \[and others\].](#)

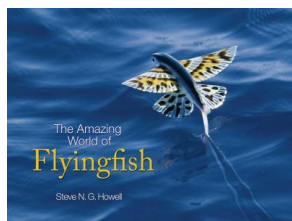
Call #: **QE320 .F67 2011**
Imprint: London : Geological Society, 2011.
Collection: Natural History

Fishes



[Fifty places to dive before you die : diving experts share the world's greatest destinations / / by Chris Santella.](#)

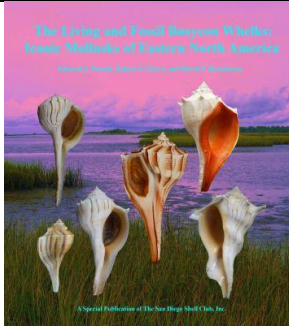
by *Santella, Chris.*
Call #: **GV837 .S277 2008**
Imprint: New York : Stewart, Tabori & Chang, 2008.
Collection: Fishes



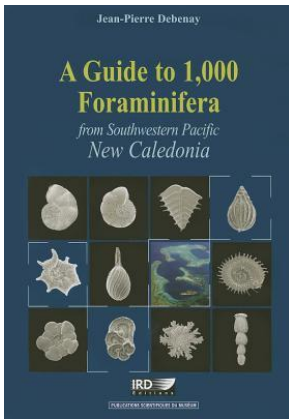
[The amazing world of flyingfish / / Steve N.G. Howell.](#)

by *Howell, Steve N. G.*
Call #: **QL638.E9 H69 2014**
Imprint: Princeton : Princeton University Press, [2014]
Collection: Fishes

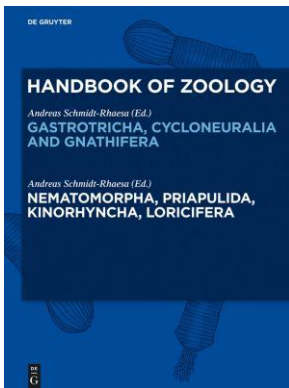
	<p><u>The zebrafish : cellular and developmental biology / / edited by H. William Detrich III, Monte Westerfield, Leonard I. Zon.</u></p> <p>Call #: QL638.C94 Z43 2016 Imprint: Amsterdam [Netherlands] : Elsevier Press, 2016. Collection: Fishes</p>
	<p><u>Fish4Knowledge : collecting and analyzing massive coral reef fish video data / / Robert B. Fisher, Yun-Heh Chen-Burger, Daniela Giordano, Lynda Hardman, Fang-Pang Lin, editors.</u></p> <p>Call #: QL620.45 .F57 2016 Imprint: [Cham], Switzerland : Springer, [2016] Collection: Fishes</p>
<p>Invertebrate Zoology</p>	
	<p><u>Sponges / / Lisa Goudie, Mark Norman and Julian Finn.</u></p> <p>by <i>Goudie, Lisa, author.</i> Call #: QL371 .G68 2013 Imprint: Melbourne : Museum Victoria, 2013. Collection: Invertebrate Zoology</p>
	<p><u>The living and fossil busycon whelks : iconic mollusks of eastern North America / / Edward J. Petuch, Robert F. Myers, David P. Berschauer.</u></p>



by *Petuch, Edward J., author.*
Call #: **QL430.5.B87 P48 2015**
Imprint: Encinitas, Calif. : San Diego Shell Club,
2015.
Collection: Invertebrate Zoology

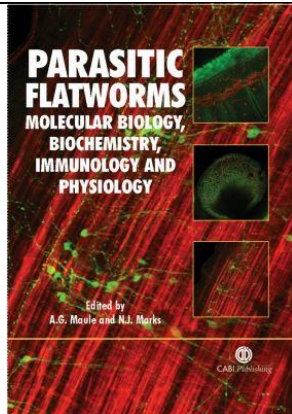


[A guide to 1,000 foraminifera from southwestern Pacific : New Caledonia / / Jean-Pierre Debenay.](#)
by *Debenay, J. P., author.*
Call #: **QL368.F6 D43 2012**
Imprint: Marseille : IRD Éditions, Institut de
recherche pour le développement ; Paris : Muséum
national d'histoire naturelle, 2012.
Collection: Invertebrate Zoology



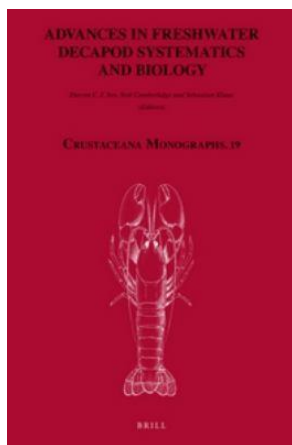
[Gastrotricha, Cycloneuralia, and Gnathifera / / edited by Andreas Schmidt-Rhaesa.](#)
Call #: **QL386 .G37 2013**
Imprint: Berlin ; Boston : De Gruyter, c2013-
<c2015>
Collection: Invertebrate Zoology

[Parasitic flatworms : molecular biology, biochemistry, immunology and physiology / / edited by Aaron G. Maule and Nikki J. Marks.](#)
Call #: **QL391.P7 P368 2006**
Imprint: Wallingford, UK ; Cambridge, MA : CABI
Pub., ©2006.
Collection: Invertebrate Zoology



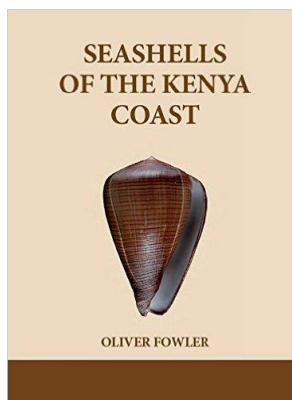
[Advances in freshwater decapod systematics and biology // by Darren C.J. Yeo, Neil Cumberlidge, and Sebastian Klaus \(editors\).](#)

Call #: **QL444.M33 A33 2014**
Imprint: Netherlands ; Boston : Brill, 2014.
Collection: Invertebrate Zoology



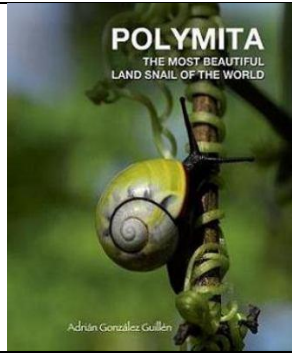
[Seashells of the Kenya Coast // Oliver Fowler.](#)

by *Fowler, Oliver, aut.*
Call #: **QL427.K4 F69 2016**
Imprint: Harxheim : ConchBooks, 2016.
Collection: Invertebrate Zoology

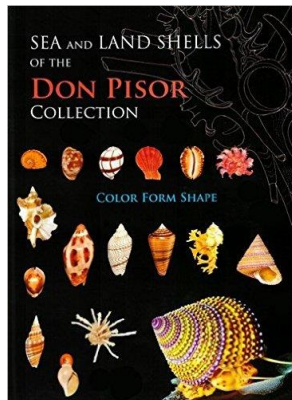


[Polymita : the most beautiful land snail of the world // photos and texts, Adrián González-Guillén.](#)

by *González Guillén, Adrián, author, photographer.*
Call #: **QL430.5.H46 G66 2014**
Imprint: [Miami, Fla.] : Carlos M. Estevez and Associates, [2014]

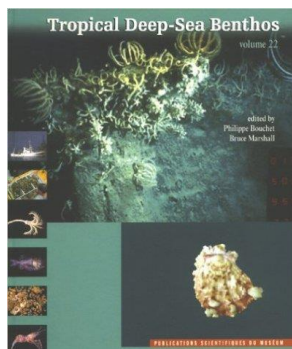


Collection: Invertebrate Zoology



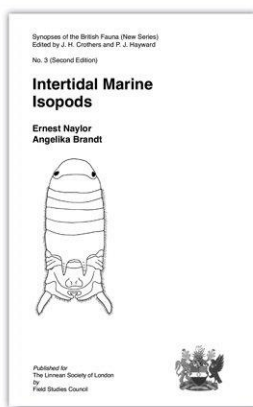
[Sea and land shells of the Don Pisor collection : color, form, shape // \[Don Pisor ; all digital images and photographs by Paul Tuskes and Don Pisor, except as otherwise mentioned\].](#)

Call #: **QL406.2 .S44 2015**
Imprint: Harxheim : ConchBooks, 2015.
Collection: Invertebrate Zoology



[Tropical deep-sea benthos // edited by Philippe Bouchet & Bruce A. Marshall.](#)

Call #: **QL137.5 .T76 2001**
Imprint: Paris : Publications scientifiques du Muséum, 2001-
Collection: Invertebrate Zoology



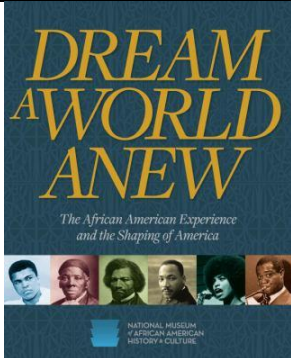
[Intertidal marine isopods // Ernest Naylor, Angelika Brandt.](#)

by *Naylor, E. (Ernest), 1931- author.*
Call #: **QL444.M34 N39 2015**
Imprint: Telford : Published for the Linnean Society of London by Field Studies Council, 2015.
Collection: Invertebrate Zoology

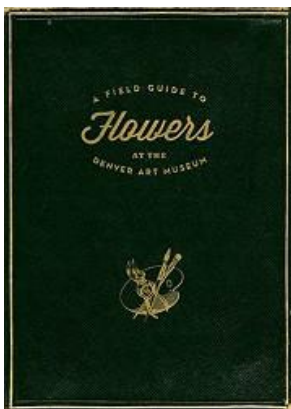
<p>Mammals</p>	
 <p>The cover of 'Walker's Marsupials of the World' shows a koala clinging to a tree branch. The title is in green and white text on a dark green background. The author's name, Ronald M. Nowak, and the introduction by Christopher R. Dickman are also visible.</p>	<p>Walker's marsupials of the world / / Ronald M. Nowak ; introduction by Christopher R. Dickman.</p> <p>by <i>Nowak, Ronald M.</i> Call #: QL737.M3 N68 2005 Imprint: Baltimore : Johns Hopkins University Press, c2005. Collection: Mammals</p>
 <p>The cover of 'Bat Bioacoustics' features a green background with a circular pattern. The title is in white and yellow. The editors' names, M. Brock Fenton, Alan D. Grinnell, Arthur N. Popper, and Richard R. Fay, are listed at the top. The Springer logo is at the bottom.</p>	<p>Bat bioacoustics / / M. Brock Fenton, Alan D. Grinnell, Arthur N. Popper, Richard R. Fay, editors.</p> <p>Call #: QL737.C5 B3557 2016 Imprint: New York : Springer ; [Place of publication not identified] : ASA Press, [2016] Collection: Mammals</p>
 <p>The cover of 'Snow Leopards' shows a snow leopard walking in a snowy landscape. The title is in large white letters. The volume editors, Thomas McCarthy and David Mallon, and the series editor, Philip J. Nyhus, are listed at the bottom. The Academic Press logo is also present.</p>	<p>Snow leopards / / series editor, Philip J. Nyhus (Environmental Studies Program, Colby College, Waterville, ME, USA) ; volume editors, Thomas McCarthy (Snow Leopard Program, Panthera, New York, NY, USA), David Mallon (Division of Biology and Conservation Ecology, Manchester Metropolitan University, Manchester, UK).</p> <p>Call #: QL737.C23 S63 2016 Imprint: London ; San Diego, CA : Academic Press is an imprint of Elsevier, [2016] Collection: Mammals</p>
	<p>The Kingdon field guide to African mammals / / Jonathan Kingdon.</p>

	<p>by <i>Kingdon, Jonathan, author.</i> Call #: QL731.A1 K56 2015 Imprint: London : Bloomsbury, 2015. Collection: Mammals Reference</p>
	<p><u>Mammalogy : adaptation, diversity, ecology // edited by George A. Feldhamer [and four others].</u></p> <p>Call #: QL703 .M36 2015 Imprint: Baltimore : Johns Hopkins University Press, [2015] Collection: Mammals</p>
<p>Minerals</p>	
	<p><u>Amazonite : mineralogy, crystal chemistry, and typomorphism // Mikhail Ostrooumov.</u></p> <p>by <i>Ostrooumov, M. N. (Mikhail Nikolaevich), author.</i> Call #: QE391.A48 O8813 2016 Imprint: Amsterdam ; Boston : Elsevier, [2016] Collection: Minerals</p>
<p>Museum Studies</p>	
	<p><u>Databrarianship : the academic data librarian in theory and practice // edited by Lynda Kellam and Kristi Thompson.</u></p> <p>Call #: Z675.U5 D34 2016</p>

 <p>Databrarianship The Academic Data Librarian in Theory and Practice Edited by Lynda Kellam and Kristi Thompson</p>	<p>Imprint: Chicago, Illinois : Association of College and Research Libraries, a division of the American Library Association, 2016. Collection: Museum Studies Research Library</p>
 <p>THE NATIONAL MUSEUM OF AFRICAN AMERICAN HISTORY & CULTURE A SOUVENIR BOOK</p>	<p>National Museum of African American History and Culture : a souvenir book. by <i>National Museum of African American History and Culture (U.S.)</i> Call #: E185.53.W3 N386 2016 Imprint: Washington, DC : Smithsonian Books, 2016. Collection: Museum Studies Research Library Smithsoniana (non-circulating)</p>
 <p>BEGIN WITH THE PAST BUILDING THE NATIONAL MUSEUM OF AFRICAN AMERICAN HISTORY AND CULTURE MABEL O. WILSON</p>	<p>Begin with the past : building of the National Museum of African American History and Culture / / Mabel O. Wilson ; introduction by Lonnie G. Bunch III. by <i>Wilson, Mabel (Mabel O.), author.</i> Call #: NA6700.W37 W55 2016 Imprint: Washington, DC : Smithsonian Books, 2016. Collection: Museum Studies Research Library Smithsoniana (non-circulating)</p>
	<p>Dream a world anew : the African American experience and the shaping of America / / edited by Kinshasha Holmes Conwill ; introduction by Lonnie G. Bunch III. Call #: E185 .D66 2016 Imprint: Washington, DC : Smithsonian Books, 2016.</p>



Collection: Museum Studies Research Library
Smithsonian (non-circulating)



[A field guide to flowers at the Denver Art Museum.](#)

by *Denver Art Museum.*

Call #: **N7680 .D46 2015**

Imprint: Denver, Colorado : Denver Art Museum,
©2015.

Collection: Museum Studies Research Library



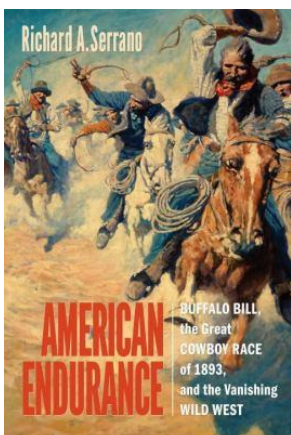
[3 x 50 @ 50 : collection highlights : Samuel and Saidye Bronfman Archaeology Wing ; Jack, Joseph, and Morton Mandel Wing for Jewish Art and Life ; Edmond and Lily Safra Fine Arts Wing.](#)

by *Muzeon Yisrael issuing body.*

Call #: **N3750.J5 A525 2015**

Imprint: Jerusalem : The Israel Museum, [2015].

Collection: Museum Studies Research Library



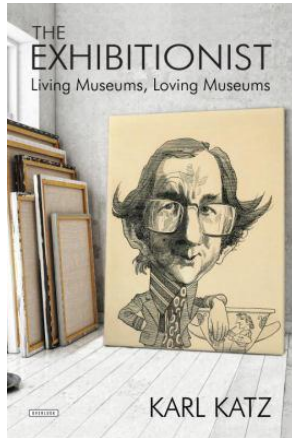
[American endurance : Buffalo Bill, the Great Cowboy Race of 1893, and the vanishing Wild West // Richard A. Serrano.](#)

by *Serrano, Richard A.*

Call #: **SF296.E5 S47 2016**

Imprint: Washington, DC : Smithsonian Books,
[2016].

Collection: Museum Studies Research Library
Smithsonian (non-circulating)



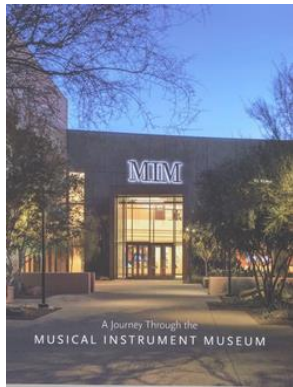
[The exhibitionist : living museums, loving museums // Karl Katz.](#)

by *Katz, Karl, author.*

Call #: **AM3.6.K38 K38 2016**

Imprint: New York, NY : Overlook Press, 2016.

Collection: Museum Studies Research Library



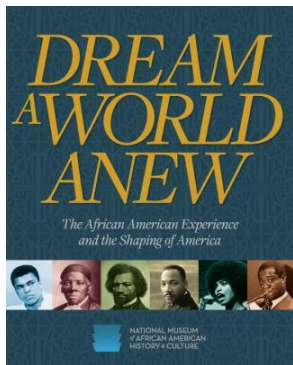
[MIM : a journey through the Musical Instruments Museum.](#)

by *Musical Instrument Museum.*

Call #: **ML462.P62 M875 2014**

Imprint: Phoenix, Ariz. : Musical Instrument Museum, © c2014.

Collection: Museum Studies Research Library



[Dream a world anew : the African American experience and the shaping of America // edited by Kinshasha Holmes Conwill ; introduction by Lonnie G. Bunch III.](#)

Call #: **E185 .D66 2016**

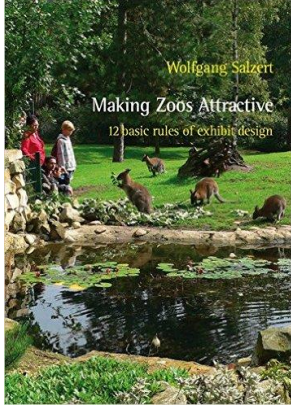
Imprint: Washington, DC : Smithsonian Books, 2016.

Collection: Museum Studies Research Library
Smithsonian (non-circulating)

[Making zoos attractive : 12 basic rules of exhibit design // Wolfgang Salzert ; editor, Tierpark Nordhorn.](#)

by *Salzert, Wolfgang.*

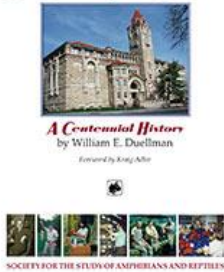
Call #: **QL76 .S2513 2016**



Imprint: Münster : Schöling Verlag, 2016.
Collection: Museum Studies Research Library

Reptiles

Herpetology at Kansas



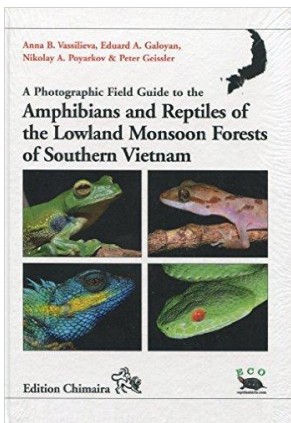
[Herpetology at Kansas : a centennial history / / by William E. Duellman ; foreword by Kraig Adler.](#)

by *Duellman, William E. (William Edward)*, 1930-
author.

Call #: **QL645.63.U6 D84 2015**

Imprint: Ithaca, New York, USA : Society For The Study Of Amphibians and Reptiles, 2015.

Collection: Reptiles



[A photographic field guide to the amphibians and reptiles of the lowland monsoon forests of southern Vietnam / / Anna B. Vassilieva, Eduard A. Galoyan, Nikolay A. Poyarkov Jr., Peter Geissler.](#)

Call #: **QL661.V5 P65 2016**

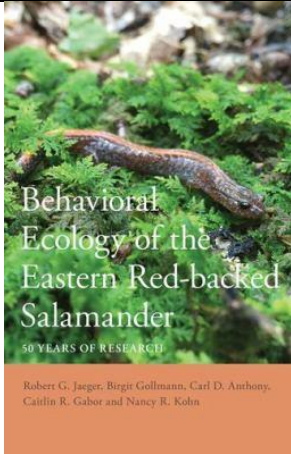
Imprint: Frankfurt am Main : Edition Chimaira, 2016.

Collection: Reptiles

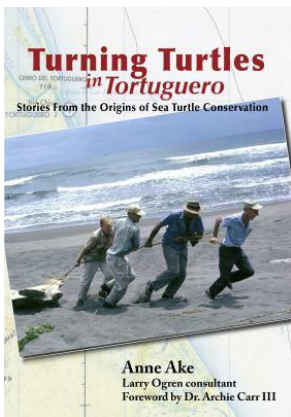
[Behaviorial ecology of the Eastern red-backed salamander : 50 years of research / / by Robert G. Jaeger, Birgit Gollmann, Carl D. Anthony, Caitlin R. Gabor and Nancy R. Kohn.](#)

by *Jaeger, Robert*, author.

Call #: **QL668.C274 J34 2016**

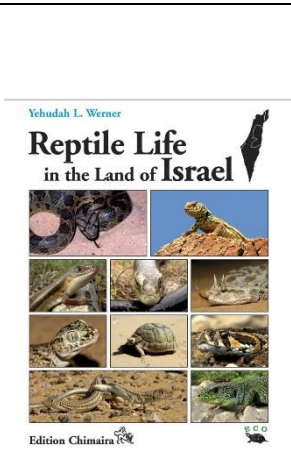


Imprint: New York, NY : Oxford University Press, [2016]
Collection: Reptiles



[Turning Turtles in Tortuguero: stories from the origins of sea turtle conservation / / Anne Ake, Larry Ogren, consultant ; foreword by Dr. Archie Carr III.](#)

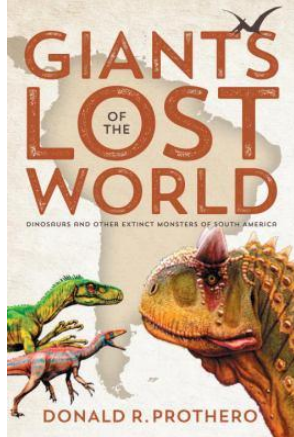
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Vertebrate Paleontology



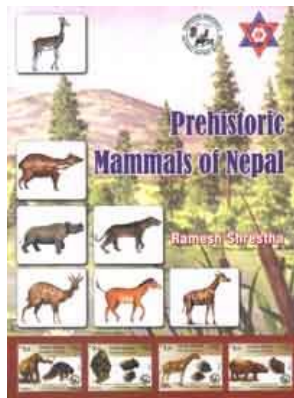
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