

<b>Author</b>	<b>Title</b>	<b>Publication Title</b>
Amador, Geydis León; Padrón, L. Yusnaviel García; Delgado, Mariela Mezquía; Serrano, Yusvel Martínez	Novedades sobre la distribución del lagarto endémico <i>Anolis bartschi</i> (Sauria: Dactyloidae)	Revista ECOVIDA
Amorim, D. M.; Ávila, R. W.	Infection patterns of helminths in <i>Norops brasiliensis</i> (Squamata, Dactyloidae) from a humid forest, Northeastern Brazil and their relation with body mass, sex, host size, and season	Helminthologia
Avilés-Rodríguez, Kevin J.; Kolbe, Jason J.	Escape in the city: urbanization alters the escape behavior of <i>Anolis</i> lizards	Urban Ecosystems
Baeckens, Simon; Wainwright, Dylan K.; Weaver, James C.; Irschick, Duncan J.; Losos, Jonathan B.	Ontogenetic scaling patterns of lizard skin surface structure as revealed by gel-based stereo-profilometry	Journal of anatomy
Batista, Abel; Ponce, Marcos; Garcés, Orlando; Lassiter, Elliot; Miranda, Madian	Silent pirates: <i>Anolis sagrei</i> Duméril & Bibron, 1837 (Squamata, Dactyloidae) taking over Panama City, Panama	Check List
Battles, Andrew C.; Irschick, Duncan J.; Kolbe, Jason J.	Do structural habitat modifications associated with urbanization influence locomotor performance and limb kinematics in <i>Anolis</i> lizards?	Biological Journal of the Linnean Society
Battles, Andrew C.; Kolbe, Jason J.	Miami heat: Urban heat islands influence the thermal suitability of habitats for ectotherms	Global change biology
Bejarano-Bonilla, David Alfonso; Bernal-Bautista, Manuel Hernando	Daily activity pattern and environmental and microenvironmental temperatures in a population of the Colombian endemic lizard <i>Anolis huilae</i> (Squamata, Dactyloidae)	Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales
Beltrán, Iván	Diurnal colour change in a sexually dimorphic trait in the Andean lizard <i>Anolis heterodermus</i> (Squamata: Dactyloidae)	Journal of Natural History
Beltrán, Iván; Barragán-Contreras, Leidy Alejandra	Male courtship display in two populations of <i>Anolis heterodermus</i> (Squamata: Dactyloidea) from the Eastern Cordillera of Colombia	Herpetology Notes
Bodden, V.; Puschendorf, R.	Morphological divergence and reduced ectoparasite prevalence in an introduced population of a Caribbean anole	Journal of Zoology
Borgmans, G.; Palme, R.; Sannen, A.; Vervaecke, H.; Van Damme, R.	The effect of cage size on stress levels in captive green anole ( <i>Anolis carolinensis</i> )	Animal Welfare

Bourgeois, Yann; Boissinot, Stephane	Selection at behavioral, developmental and metabolic genes is associated with the northward expansion of a successful tropical colonizer	Molecular ecology
Bourgeois, Yann; Ruggiero, Robert P.; Manthey, Joseph D.; Boissinot, Stéphane	Recent secondary contacts, linked selection and variable recombination rates shape genomic diversity in the model species <i>Anolis carolinensis</i>	Genome biology and evolution
Chejanovski, Zachary A.; Kolbe, Jason J.	Close encounters of the urban kind: predators influence prey body size variation in an urban landscape	Evolutionary Ecology
Chen, Jun; Zhong, Huaming; Ren, Jiayun; Zhao, Wangfeng; Man, Qiang; Shang, Shuai; Tang, Xuexi	Genome-wide analysis of the Aquaporin gene family in reptiles	International journal of biological macromolecules
Culbertson, Katherine A.; Herrmann, Nicholas C.	Asymmetric interference competition and niche partitioning between native and invasive <i>Anolis</i> lizards	Oecologia
De Meyer, Jens; Irschick, Duncan J.; Vanhooydonck, Bieke; Losos, Jonathan B.; Adriaens, Dominique; Herrel, Anthony	The role of bite force in the evolution of head shape and head shape dimorphism in <i>Anolis</i> lizards	Functional Ecology
Doan, Tiffany M.; Devlin, Brian G.; Greene, Kevin C.	Malaria infection is lower in invasive anoles than native anoles in central Florida, USA	Journal of Herpetology
Dufour, C. M. S.; Donihue, C. M.; Losos, J. B.; Herrel, A.	Parallel increases in grip strength in two species of <i>Anolis</i> lizards after a major hurricane on Dominica	Journal of Zoology
Feiner, Nathalie	Evolutionary lability in Hox cluster structure and gene expression in <i>Anolis</i> lizards	Evolution letters
Fondren, Andrea; Swierk, Lindsey; Putman, Breanna J.	Clothing color mediates lizard responses to humans in a tropical forest	Biotropica
Frishkoff, Luke O.; Gabot, Eveling; Sandler, George; Marte, Cristian; Mahler, D. Luke	Elevation shapes the reassembly of Anthropocene lizard communities	Nature ecology & evolution
Garner, Austin M.; Wilson, Michael C.; Russell, Anthony P.; Dhinojwala, Ali; Niewiarowski, Peter H.	Going Out on a Limb: How Investigation of the Anoline Adhesive System Can Enhance Our Understanding of Fibrillar Adhesion	Integrative and comparative biology

Goldberg, Stephen R.; Burse, Charles R.	Gastrointestinal Helminths of Ruthven's Anole, <i>Anolis bonairensis</i> (Squamata: Dactyloidae), from Bonaire, Netherlands Antilles	Comparative Parasitology
Gomulkiewicz, Richard	Male mating displays can evolve from exploitative origins to cooperative endings	Proceedings of the National Academy of Sciences
Goyens, Jana	High ellipticity reduces semi-circular canal sensitivity in squamates compared to mammals	Scientific reports
Gray, Levi N.; Barley, Anthony J.; Poe, Steven; Thomson, Robert C.; Nieto-Montes de Oca, Adrián; Wang, Ian J.	Phylogeography of a widespread lizard complex reflects patterns of both geographic and ecological isolation	Molecular ecology
Hall, Joshua M.; Warner, Daniel A.	Thermal tolerance in the urban heat island: thermal sensitivity varies ontogenetically and differs between embryos of two sympatric ectotherms	Journal of Experimental Biology
Hanover, Amanda M.; Husak, Jerry F.; Lovern, Matthew	Corticosterone in Lizard Egg Yolk Is Reduced by Maternal Diet Restriction but Unaltered by Maternal Exercise	Physiological and Biochemical Zoology
Hernández-Salinas, Uriel; Ramírez-Bautista, Aurelio; Cruz-Elizalde, Raciél; Meiri, Shai; Berriozabal-Islas, Christian	Ecology of the growth of <i>Anolis nebulosus</i> (Squamata: Dactyloidae) in a seasonal tropical environment in the Chamela region, Jalisco, Mexico	Ecology and Evolution
Herrera-Giraldo, J. L.; Figuerola-Hernández, C. E.; Holmes, N. D.; Swinnerton, K.; Bermúdez-Carambot, E. N.; González-Maya, J. F.; Gómez-Hoyos, D. A.	Survival analysis of two endemic lizard species before, during and after a rat eradication attempt on Desecheo Island, Puerto Rico	Island invasives: scaling up to meet the challenge
Hofmann, Erich P.; Nicholson, Kirsten E.; Luque-Montes, Ileana R.; Koehler, Gunther; Cerrato-Mendoza, Cesar A.; Medina-Flores, Melissa; Wilson, Larry David; Townsend, Josiah	Cryptic diversity, but to what extent? Discordance between single-locus species delimitation methods within mainland anoles (Squamata: Dactyloidae) from Northern Central America	Frontiers in genetics
Holmes, Iris A.; Monagan, Ivan V.; Rabosky, Daniel L.; Rabosky, Alison R. Davis	Metabolically similar cohorts of bacteria exhibit strong cooccurrence patterns with diet items and eukaryotic microbes in lizard guts	Ecology and Evolution

Hu, Juntao; Askary, Arash M.; Thurman, Timothy J.; Spiller, Dave A.; Palmer, Todd M.; Pringle, Robert M.; Barrett, Rowan DH Hudson, Spencer B.; Robertson, Marianne W.; Wilcoxon, Travis E.	The epigenetic signature of colonizing new environments in Anolis lizards	Molecular biology and evolution
Husak, Jerry F.; Lailvaux, Simon P.	Fecal Glucocorticoid Response to Periodic Social Stress in Male Green Anoles, <i>Anolis carolinensis</i>	Copeia
Kahrl, Ariel F.; Johnson, Michele A.; Cox, Robert M.	Experimentally enhanced performance decreases survival in nature	Biology letters
Kichigin, Ilya G.; Lisachov, Artem P.; Giovannotti, Massimo; Makunin, Alex I.; Kabilov, Marsel R.; O'Brien, Patricia CM; Ferguson-Smith, Malcolm A.; Graphodatsky, Alexander S.; Trifonov, Vladimir A.	Rapid evolution of testis size relative to sperm morphology suggests that post-copulatory selection targets sperm number in <i>Anolis</i> lizards	Journal of evolutionary biology
Kiladze, A. B.	First report on B chromosome content in a reptilian species: The case of <i>Anolis carolinensis</i>	Molecular Genetics and Genomics
Koehler, Gunther; Vargas, Joseph	Evaluation of the effectiveness of cryptic coloration of the Carolina anole's skin	Regulatory Mechanisms in Biosystems
Köhler, Gunther; Petersen, Claus Bo P.; de la Cruz, Fausto R. Méndez	A new species of anole from Parque Nacional Volcán Arenal, Costa Rica (Reptilia, Squamata, Dactyloidae: <i>Norops</i> )	Zootaxa
Kustra, Matthew C.; Kahrl, Ariel F.; Reedy, Aaron M.; Warner, Daniel A.; Cox, Robert M.	A new species of anole from the Sierra Madre del Sur in Guerrero, Mexico (Reptilia, Squamata, Dactyloidae: <i>Norops</i> )	VERTEBRATE ZOOLOGY
Lailvaux, Simon P.; Cespedes, Ann M.; Houslay, Thomas M.	Sperm morphology and count vary with fine-scale changes in local density in a wild lizard population	Oecologia
LIETO, MICHAEL J.; BURKE, RUSSELL L.	Conflict, compensation, and plasticity: Sex-specific, individual-level trade-offs in green anole ( <i>Anolis carolinensis</i> ) performance	Journal of Experimental Zoology Part A: Ecological and Integrative Physiology
	Tracking the Spread of Six Invasive Amphibians and Reptiles Using the Geographic Distribution Records Published in Herpetological Review	Herpetological Review

Lisachov, Artem P.; Makunin, Alexey I.; Giovannotti, Massimo; Pereira, Jorge C.; Druzhkova, Anna S.; Barucchi, Vincenzo Caputo; Ferguson-Smith, Malcolm A.; Trifonov, Vladimir A.	Genetic Content of the Neo-Sex Chromosomes in <i>Ctenonotus</i> and <i>Norops</i> (Squamata, Dactyloidae) and Degeneration of the Y Chromosome as Revealed by High-Throughput Sequencing of Individual Chromosomes	Cytogenetic and genome research
Lowie, Aurélien; Gillet, Elisa; Vanhooydonck, Bieke; Irschick, Duncan J.; Losos, Jonathan B.; Herrel, Anthony	Do the relationships between hindlimb anatomy and sprint speed variation differ between sexes in <i>Anolis</i> lizards?	Journal of Experimental Biology
Márquez, Cruz M.	Reproductive biology in the wild and in captivity of <i>Anolis aquaticus</i> (Sauria: Polychrotidae) in Costa Rica	Boletín Técnico, Serie Zoológica
McGlothlin, Joel W.; Cox, Robert M.; Brodie, Edmund D.	Sex-Specific Selection and the Evolution of Between-sex Genetic Covariance	Journal of Heredity
McKinnon, Jeffrey S.; Kitano, Jun; Aubin-Horth, Nadia	<i>Gasterosteus</i> , <i>Anolis</i> , <i>Mus</i> , and more: the changing roles of vertebrate models in evolution and behaviour	Evolutionary Ecology Research
Michaelides, Sozos N.; Gilbert, Noah; Smith, Brian E.; White, Graham L.; Hailey, Adrian; Kolbe, Jason J.	Genetic reconstruction of the invasion history of <i>Anolis wattsi</i> in Trinidad with a comment on the importance of ecological similarity to invasion success.	Herpetological Journal
Moon, Rachel M.; Kamath, Ambika	Re-examining escape behaviour and habitat use as correlates of dorsal pattern variation in female brown anole lizards, <i>Anolis sagrei</i> (Squamata: Dactyloidae)	Biological Journal of the Linnean Society
Mothes, Caitlin C.; Stroud, James T.; Clements, Stephanie L.; Searcy, Christopher A.	Evaluating ecological niche model accuracy in predicting biotic invasions using South Florida's exotic lizard community	Journal of biogeography
Muñoz, M. M.; Bodensteiner, B. L.	Janzen's Hypothesis Meets the Bogert Effect: Connecting Climate Variation, Thermoregulatory Behavior, and Rates of Physiological Evolution	Integrative Organismal Biology
Narvaez, Andrea Elizabeth; Marmol, Andres; Argoti, Adriana	Blow fly infestation on <i>Anolis parvauritus</i> : Notes of the effects of myiasis on lizard's behaviour	Herpetology Notes

Nogueira Dumans, Ana Teresa; Warwar Teixeira, Gabriela; Alves Vieira, Gabriel; Schroder Sarzi, Deise; Furtado, Carolina; Jennings, W. Bryan; Prosdocimi, Francisco	Complete mitochondrial genomes for three lizards ( <i>Anolis punctatus</i> , <i>Sceloporus woodi</i> , and <i>S. grammicus</i> ): a contribution to mitochondrial phylogenomics of Iguanoidea	Mitochondrial DNA Part B
Norval, Gerrut; Slater, Kerry	INTERRELATION OF FAT BODY MASS, LIVER MASS, AND ENVIRONMENTAL PARAMETERS ON THE REPRODUCTIVE CYCLE OF THE BROWN ANOLE ( <i>ANOLIS SAGREI</i> ), AN INTRODUCED LIZARD IN TAIWAN	Herpetological Conservation and Biology
Pazos-Nava, F. N.; Álvaro-Montejo, R. I.; Cupul-Magaña, F. G.; García de Quevedo-Machain, R.; Flores-Guerrero, U. S.; Velasco, J. A.; Escobedo-Galván, A. H.	First verified record of <i>Anolis sagrei</i> Cocteau in Duméril and Bibron, 1837 from the central Pacific coast of Mexico	BioInvasions Records
Pérez-Buitrago, Néstor; Joglar, Rafael L.; Álvarez, Alberto O.; Aide, T. Mitchell; Barber, Diane; Burrowes, Patricia; García, Miguel A.; León-Cardona, Abimael; Longo, Ana V.; Puente, Alberto	Conserving the Puerto Rican herpetofauna	Sede Orinoquía
Phillips, John G.; Burton, Sarah E.; Womack, Margarita M.; Pulver, Evan; Nicholson, Kirsten E.	Biogeography, systematics, and ecomorphology of Pacific island anoles	Diversity
Poe, Steven; Anderson, Christopher G.	The existence and evolution of morphotypes in <i>Anolis</i> lizards: coexistence patterns, not adaptive radiations, distinguish mainland and island faunas	PeerJ
Prado-Irwin, Sofia R.; Revell, Liam J.; Winchell, Kristin M.	Variation in tail morphology across urban and forest populations of the crested anole ( <i>Anolis cristatellus</i> )	Biological Journal of the Linnean Society
Prates, Ivan; Melo-Sampaio, Paulo Roberto; de Queiroz, Kevin; Carnaval, Ana Carolina; Rodrigues, Miguel Trefaut; de Oliveira Drummond, Leandro	Discovery of a new species of <i>Anolis</i> lizards from Brazil and its implications for the historical biogeography of montane Atlantic Forest endemics	Amphibia-Reptilia
Rasys, Ashley M.; Divers, Stephen J.; Lauderdale, James D.; Menke, Douglas B.	A systematic study of injectable anesthetic agents in the brown anole lizard ( <i>Anolis sagrei</i> )	Laboratory animals

Reedy, Aaron M.; Evans, William J.; Cox, Robert M.	Sexual dimorphism explains residual variance around the survival-reproduction tradeoff in lizards: implications for sexual conflict over life-history evolution	Evolution
Rengifo Mosquera, Jhon Taylor; Pinilla Renteria, Efren; Salas Londoño, Jovanny	Dimorfismo, uso de hábitat y dieta de <i>Anolis maculiventris</i> (Lacertilia: Dactyloidae), en bosque pluvial tropical del Chocó, Colombia	Acta Biológica Colombiana
Rengifo, M.; Castro, Fernando; Rengifo, P.; Yulenis, Mayra	Importance of the genus <i>Anolis</i> (Lacertilia: Dactyloidae), as indicators of habitat status, in tropical rain forest of Chocó	Revista colombiana de ciencia animal recia
Rheubert, J.; Pasternak, M. A.; Ely, M.; Siegel, D. S.; Trauth, S. E.; Gribbins, K. M.; Sever, D. M.	Seasonal histology and ultrastructure of the urogenital system in two sympatric lizards	Journal of Zoology
Ríos-Orjuela, Juan Camilo; Camacho-Bastidas, Juan Sebastián; Jerez, Adriana	Appendicular morphology and locomotor performance of two morphotypes of continental anoles: <i>Anolis heterodermus</i> and <i>Anolis tolimensis</i>	Journal of anatomy
Salazar, Jhan C.; Castañeda, María del Rosario; Londoño, Gustavo A.; Bodensteiner, Brooke L.; Muñoz, Martha M.	Physiological evolution during adaptive radiation: A test of the island effect in <i>Anolis</i> lizards	Evolution
Saldaña, Luis Manuel Badillo; GARCÍA-ROSALES, AARÓN; LARA-TUFIÑO, J. DANIEL; RAMÍREZ-BAUTISTA, AURELIO	Morphological evidence of sexual dimorphism in a Continental anole species of southeastern of Mexico	Biodiversitas Journal of Biological Diversity
Smith, Luke Brendan; Anderson, Christopher; Roberts, Thomas; Zeng, Erliang; Liebl, Andrea	Transcriptome Gene Expression and It's Relation to Muscle Performance in <i>Anolis</i> Lizards	The FASEB Journal
Stroud, J. T.; Giery, S. T.; Outerbridge, M.; Feeley, K. J.	Ecological character displacement alters the outcome of priority effects during community assembly	Ecology
Stroud, James T.; Colom, Marie; Ferrer, Pedro; Palermo, Nicholas; Vargas, Veronica; Cavallini, Martina; Lopez, Jesus; Jones, Ian	Behavioral shifts with urbanization may facilitate biological invasion of a widespread lizard	Urban Ecosystems
Stroud, James T.; Losos, Jonathan B.	Bridging the Process-Pattern Divide to Understand the Origins and Early Stages of Adaptive Radiation: A Review of Approaches With Insights From Studies of <i>Anolis</i> Lizards	Journal of Heredity

SWIERK, LINDSEY	<i>Anolis cristatellus</i> (Puerto Rican Crested Anole) and <i>Anolis sagrei</i> (Brown Anole). Interspecific mating.	Herpetological Review
t Giery, SeAn; t Stroud, JAMeS	NOCTURNAL ACTIVITY OF ANTIGUAN LIZARDS UNDER ARTIFICIAL LIGHT	Herpetological Conservation and Biology
Thawley, Christopher J.; Moniz, Haley A.; Merritt, Amanda J.; Battles, Andrew C.; Michaelides, Sozos N.; Kolbe, Jason J.	Urbanization affects body size and parasitism but not thermal preferences in <i>Anolis</i> lizards	Journal of Urban Ecology
Thonis, Anna E.; Lister, Bradford C.	Predicting Climate-Induced Distributional Shifts for Puerto Rican Anoles	Copeia
Tiatragul, Sarin; Hall, Joshua M.; Pavlik, Nathaniel G.; Warner, Daniel A.	Lizard nest environments differ between suburban and forest habitats	Biological Journal of the Linnean Society
Velasco, Julián A.; Poe, Steven; González-Salazar, Constantino; Flores-Villela, Oscar	Solitary ecology as a phenomenon extending beyond insular systems: exaptive evolution in <i>Anolis</i> lizards	Biology letters
Villela, Oscar Alberto Flores	DIETARY ANALYSIS OF THREE SPECIES OF THE GENUS <i>Anolis</i> (SAURIA: DACTYLOIDAE) IN "LOS TUXTLAS," VERACRUZ, MEXICO	Revista Latinoamericana de Herpetología
Wang, Andrew Z.; Husak, Jerry F.; Lovern, Matthew	Leptin ameliorates the immunity, but not reproduction, trade-off with endurance in lizards	Journal of Comparative Physiology B
Wegener, Johanna E.; Mulder, Kevin P.; Pringle, Robert M.; Losos, Jonathan B.; Kolbe, Jason J.	HEAD SIZE OF MALE AND FEMALE LIZARDS INCREASES WITH POPULATION DENSITY ACROSS ISLAND POPULATIONS IN THE BAHAMAS	Breviora
Wegener, Johanna E.; Pita-Aquino, Jessica N.; Atutubo, Jessica; Moreno, Adam; Kolbe, Jason J.	Hybridization and rapid differentiation after secondary contact between the native green anole ( <i>Anolis carolinensis</i> ) and the introduced green anole ( <i>Anolis porcatius</i> )	Ecology and evolution
White, Brittney A.; Prado-Irwin, Sofia R.; Gray, Levi N.	FEMALE SIGNAL VARIATION IN THE <i>ANOLIS LEMURINUS</i> GROUP	Breviora
Williams, Robert J.; Morton, Matthew N.; Daltry, Jennifer C.; Toussaint, Adams	The distribution of non-native <i>Anolis</i> lizards on Saint Lucia, Lesser Antilles	Caribbean Journal of Science
Winchell, Kristin M.; Briggs, Derek; Revell, Liam J.	The perils of city life: patterns of injury and fluctuating asymmetry in urban lizards	Biological Journal of the Linnean Society
Wogan, Guinevere OU; Yuan, Michael L.; Mahler, D. Luke; Wang, Ian J.	Genome-wide epigenetic isolation by environment in a widespread <i>Anolis</i> lizard	Molecular ecology



Wunderlich, Samantha	Predator Driven Trait Changes in <i>Anolis smaragdinus</i> .	McGill Science Undergraduate Research Journal
Xu, Cindy; Hutchins, Elizabeth D.; Tokuyama, Minami A.; Wilson-Rawls, Jeanne; Kusumi, Kenro	Transcriptional analysis of scar-free wound healing during early stages of tail regeneration in the green anole lizard, <i>Anolis carolinensis</i>	Journal of Immunology and Regenerative Medicine
Yuan, Michael L.; Wake, Marvalee H.; Wang, Ian J.	Phenotypic integration between claw and toepad traits promotes microhabitat specialization in the <i>Anolis</i> adaptive radiation	Evolution

A new species anoles Parque Nacional Volcan Arenal, Costa Rica (Reptilia, : Norops) lizard

A new species anoles Sierra Madre Sur Guerrero, Mexico (Reptilia, : Norops)

A systematic study injectable anesthetic agents brown anoles lizard (*Anolis sagrei*)

*Anolis cristatellus* (Puerto Rico Crested anoles) *Anolis sagrei* (Brown anoles). interspecific mating.

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Biogeography, systematics, ecomorphology Pacific island anoles

Blow fly infestation on *Anolis parvauritus*: Notes effects myiasis on lizard's behaviour

Bridging Process-patterns Divide to Understand Origins stages adaptation Radiation: A Review Approaches With Insights Studies Anolis

Close encounters urban kind: predators influences prey body size variation an urban landscape

Clothing color mediates lizard responses to humans a tropical forest

Complete mitochondrial genome for lizard (*Anolis punctatus*, *Sceloporus woodi*, *S. grammicus*): a contribution to mitochondrial phylogeny

Conflict, compensation, plasticity: Sex-specific, individual-level trade-offs green anoles (*Anolis carolinensis*) performance

Conserving Puerto Rico herpetofauna

convergent evolution claw shapes a transcontinental lizard radiation

Corticosterone lizard Egg Yolk Is Reduced by maternal diet Restriction but Unaltered by maternal Exercise

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DIETARY ANALYSIS SPECIES GENUS *Anolis* (SAURIA: ) "LOS TUXTLAS," VERACRUZ, MEXICO

Dimorphism, use habitat diet *Anolis maculiventris* (Lacertilia: ), forest pluvial tropical Choco, Colombia

Discovery a new species *Anolis* lizard Brazil its implications for historical biogeography montane Atlantic Forest endemics

Diurnal colour change a sexually dimorphic trait Andean lizard *Anolis heterodermus* ( : )

diversification ecomorphology lizard *Anolis* forest humid tropical Colombia

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Elevation shapes reassembly Anthropocene lizard communities

Escape city: urban alters escape behavior *Anolis* lizard

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first verified record *Anolis sagrei* Cocteau , 1837 central Pacific coast Mexico  
*Gasterosteus*, *Anolis*, *Mus*, more: changing role vertebrate model evolution behaviour  
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Genetic Content Neo-Sex chromosome *Ctenonotus Norops* ( , ) Degeneration Y chromosome as Revealed by High-Throughput Sequen  
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Phenotypic integration between claw toepad trait promotes microhabitat specialization Anolis adaptation radiation  
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Tracking Spread Six Invasive Amphibians Reptiles use Geographic Distribution Records Published Herpetological Review

Transcriptional analysis scar-free wound healing during stages tail regeneration green anoles lizard, *Anolis carolinensis*

Transcriptome gene Expression It's relation to Muscle Performance Anolis lizard

urban affects body size parasitism but not thermal preferences Anolis lizard

variation tail morphology across urban forest population crested anoles (*Anolis cristatellus*)

studies Anolis lizard

ndrial phylogenomics Iguanoidea

les (: ) Northern Central America

out Sequencing Individual chromosome

reen anoles (*Anolis porcatus*)

host size, season

OLIS SAGREI), AN INTRODUCED LIZARD TAIWAN

over life-history evolution

island faunas