

JosÃ© F GonzÃ¡lezÂ©maya

List of Publications by Year in descending order

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92
papers

1,894
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687220

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docs citations

93
times ranked

3562
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Status of the World's Land and Marine Mammals: Diversity, Threat, and Knowledge. <i>Science</i> , 2008, 322, 225-230. | 6.0 | 1,215 |
| 2 | The jaguar's spots are darker than they appear: assessing the global conservation status of the jaguar (<i>Panthera onca</i>). <i>Oryx</i> , 2018, 52, 300-315. | 0.5 | 89 |
| 3 | Cambios recientes a la lista de los mamíferos de Colombia. <i>Mammalogy Notes</i> , 2016, 3, 1-9. | 0.1 | 52 |
| 4 | Using a novel model approach to assess the distribution and conservation status of the endangered Baird's tapir. <i>Diversity and Distributions</i> , 2017, 23, 1459-1471. | 1.9 | 37 |
| 5 | Spatial patterns of species richness and functional diversity in Costa Rican terrestrial mammals: implications for conservation. <i>Diversity and Distributions</i> , 2016, 22, 43-56. | 1.9 | 34 |
| 6 | Effectiveness of Protected Areas for Representing Species and Populations of Terrestrial Mammals in Costa Rica. <i>PLoS ONE</i> , 2015, 10, e0124480. | 1.1 | 33 |
| 7 | Distribution of mammal functional diversity in the Neotropical realm: Influence of land-use and extinction risk. <i>PLoS ONE</i> , 2017, 12, e0175931. | 1.1 | 30 |
| 8 | Renewing hope: the rediscovery of <i>Atelopus varius</i> in Costa Rica. <i>Amphibia - Reptilia</i> , 2013, 34, 573-578. | 0.1 | 29 |
| 9 | Morphometric analysis of the Rio Apaporis Caiman (<i>Reptilia, Crocodylia</i>). <i>Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 4</i> | 0.2 | 20 |
| 10 | Baird's tapir density in high elevation forests of the Talamanca region of Costa Rica. <i>Integrative Zoology</i> , 2012, 7, 381-388. | 1.3 | 18 |
| 11 | Environmental determinants and spatial mismatch of mammal diversity measures in Colombia. <i>Animal Biodiversity and Conservation</i> , 2016, 39, 77-87. | 0.3 | 17 |
| 12 | An ecoregion-based approach to restoring the world's intact large mammal assemblages. <i>Ecography</i> , 2022, 2022, . | 2.1 | 17 |
| 13 | Precipitous decline of white-lipped peccary populations in Mesoamerica. <i>Biological Conservation</i> , 2020, 242, 108410. | 1.9 | 16 |
| 14 | Wild Felid Range Shift Due to Climatic Constraints in the Americas: a Bottleneck Explanation for Extinct Felids?. <i>Journal of Mammalian Evolution</i> , 2017, 24, 427-438. | 1.0 | 15 |
| 15 | Terrestrial medium and large-sized mammal's diversity and activity patterns from Tamá National Natural Park and buffer zone, Colombia. <i>Therya</i> , 2016, 7, 285-298. | 0.2 | 15 |
| 16 | Multi-criteria spatial identification of carnivore conservation areas under data scarcity and conflict: a jaguar case study in Sierra Nevada de Santa Marta, Colombia. <i>Biodiversity and Conservation</i> , 2018, 27, 3373-3392. | 1.2 | 12 |
| 17 | Inventario preliminar y uso de mamíferos silvestres por comunidades campesinas del sector oriental del cerro Murrucú, municipio de Tierralta, Córdoba, Colombia. <i>Mammalogy Notes</i> , 2014, 1, 25-28. | 0.1 | 11 |
| 18 | Coyote (<i>Canis latrans</i>) in South America: potential routes of colonization. <i>Integrative Zoology</i> , 2020, 15, 471-481. | 1.3 | 11 |

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|----|--|-----|-----------|
| 19 | Food habits of puma (<i>Puma concolor</i>) in the Andean areas and the buffer zone of the Tamá National Natural Park, Colombia. <i>Therya</i> , 2018, 9, 201-208. | 0.2 | 9 |
| 20 | Not eating alone: Andean bear time patterns and potential social scavenging behaviors. <i>Therya</i> , 2019, 10, 49-53. | 0.2 | 9 |
| 21 | Estructura poblacional, abundancia, distribución y uso de hábitat de Caiman <i>crocodilus fuscus</i> (Cope), <i>Tj ETQq1</i> 1 0.784314 rgBT /C Oceanografía, 2009, 44, . | 0.1 | 9 |
| 22 | Connectivity conservation at the crossroads: protected areas versus payments for ecosystem services in conserving connectivity for Colombian carnivores. <i>Royal Society Open Science</i> , 2022, 9, 201154. | 1.1 | 9 |
| 23 | <i>Tremarctos ornatus</i> (Carnivora: Ursidae). <i>Mammalian Species</i> , 2021, 53, 78-94. | 0.4 | 8 |
| 24 | Ciudades biodiversas: mamíferos medianos de la Reserva Forestal Protectora Bosque Oriental de Bogotá D. C., Colombia. <i>Mammalogy Notes</i> , 2017, 4, 37-41. | 0.1 | 8 |
| 25 | A Sensitivity Analysis of the Application of Integrated Species Distribution Models to Mobile Species: A Case Study with the Endangered Baird's Tapir. <i>Environmental Conservation</i> , 2019, 46, 184-192. | 0.7 | 7 |
| 26 | Vacíos de información espacial sobre la riqueza de mamíferos terrestres continentales de Colombia. <i>Caldasia</i> , 2021, 43, 247-260. | 0.1 | 7 |
| 27 | Conservation value of forest fragments for medium-sized carnivores in a silvopastoral system in Colombia. <i>Mammalia</i> , 2014, . | 0.3 | 6 |
| 28 | Environmental Drivers and Distribution Patterns of Carnivoran Assemblages (Mammalia: Carnivora) in the Americas: Past to Present. <i>Journal of Mammalian Evolution</i> , 2020, 27, 759-774. | 1.0 | 6 |
| 29 | Dung-beetles (Coleoptera: Scarabeidae) from the Zona Protectora Las Tablas, Talamanca, Costa Rica. <i>Check List</i> , 2008, 4, 458. | 0.1 | 6 |
| 30 | Una estrategia de conservación a escala regional para el jaguar (<i>Panthera onca</i>) en el distrito biogeográfico de la Sierra Nevada de Santa Marta, Colombia. <i>Revista Biodiversidad Neotropical</i> , 2014, 4, 141. | 0.2 | 6 |
| 31 | Diet of Andean bears in Tamá National Natural Park, Colombia. <i>Ursus</i> , 2020, 2020, 1. | 0.3 | 6 |
| 32 | New records for the northern naked-tailed armadillo & Cabassous centralis (Cingulata: Dasypodidae) in tropical dry forests of the department of sucre, colombian caribbean. <i>Revista Mexicana De Mastozoología</i> (Nueva Epoca), 2013, 1, 39. | 0.1 | 6 |
| 33 | Representatividad de mamíferos amenazados en el Sistema Departamental de Áreas Protegidas (SIDAP) del Quindío, Colombia. <i>Mammalogy Notes</i> , 2014, 1, 35-41. | 0.1 | 6 |
| 34 | Recent confirmed records of the <i>Oncilla</i> (<i>Leopardus tigrinus</i>) in the department of Antioquia, Colombia. <i>Mammalogy Notes</i> , 2014, 1, 4-5. | 0.1 | 6 |
| 35 | Beyond words: From jaguar population trends to conservation and public policy in Mexico. <i>PLoS ONE</i> , 2021, 16, e0255555. | 1.1 | 6 |
| 36 | Analysis of the distribution of the Grison (<i>Galictis vittata</i>) (Carnivora: Mustelidae) in the Colombian Caribbean. <i>Therya</i> , 2016, 7, 179-186. | 0.2 | 6 |

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|----|---|-----|-----------|
| 37 | A new population record and conservation assessment of the Santa Marta Poison Arrow Frog <i>Colostethus ruthveni</i> Kaplan, 1997 (Anura: Dendrobatidae) from Sierra Nevada de Santa Marta, Colombia. <i>Journal of Threatened Taxa</i> , 2011, 3, 1633-1636. | 0.1 | 5 |
| 38 | Patrones de actividad de poblaciones de la Tayra <i>Eira barbara</i> en Costa Rica y Colombia: evidencia de efectos estacionales. <i>Revista Biodiversidad Neotropical</i> , 2015, 5, 96. | 0.2 | 5 |
| 39 | Primer registro confirmado de Oso Andino (<i>Tremarctos ornatus</i> : Ursidae) en la Serranía de San Lucas, Bolívar, Colombia. <i>Mammalogy Notes</i> , 2014, 1, 11-12. | 0.1 | 5 |
| 40 | From hope to alert: demography of a remnant population of the Critically Endangered <i>Atelopus varius</i> from Costa Rica. <i>Studies on Neotropical Fauna and Environment</i> , 2018, 53, 194-200. | 0.5 | 4 |
| 41 | Climate refugia for two Colombian endemic tamarin primates are critically under-protected. <i>Mammalian Biology</i> , 2021, 101, 531-543. | 0.8 | 4 |
| 42 | Presencia de Puma (<i>Puma concolor</i>) en un paisaje periurbano al sur del Valle de Aburrá, Antioquia, Colombia. <i>Mammalogy Notes</i> , 2015, 2, 24-28. | 0.1 | 4 |
| 43 | Inventario preliminar y uso de mamíferos silvestres no voladores en la vereda Camarón, Montes de María (Bolívar-Colombia). <i>Mammalogy Notes</i> , 2016, 3, 32-36. | 0.1 | 4 |
| 44 | Conservación de mamíferos del Chocó: distribución, riqueza y representatividad de las áreas protegidas. <i>Revista Biodiversidad Neotropical</i> , 2015, 2, 71. | 0.2 | 3 |
| 45 | Noteworthy record of subsistence hunting and meat consumption of jaguarundi (<i>Puma</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T | 0.1 | 3 |
| 46 | First confirmed records of the bush dog (Carnivora: Canidae) for Costa Rica. <i>Neotropical Biology and Conservation</i> , 2017, 12, . | 0.4 | 3 |
| 47 | Registros recientes de cacería de felinos silvestres y confirmación de la presencia de puma (<i>Puma</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Hernández, Colombia. <i>Mammalogy Notes</i> , 2014, 1, 11-12. | 0.1 | 3 |
| 48 | Inventory of flying, medium and large mammals from Parque Nacional Natural Tayrona, Magdalena, Colombia. <i>Mammalogy Notes</i> , 2015, 2, 36-39. | 0.1 | 3 |
| 49 | Comportamiento de interacción e vocalización de tapir centro-americano <i>Tapirus bairdii</i> de Talamanca, Costa Rica. <i>Neotropical Biology and Conservation</i> , 2018, 13, . | 0.4 | 3 |
| 50 | Recent confirmed records of <i>Galictis vittata</i> in the department of Sucre, Caribbean region of Colombia. , 2020, 1, 86-91. | | 3 |
| 51 | Mineral-Lick Use By <i>Choloepus hoffmanni</i> (Pilosa: Megalonychidae) At Las Cruces Biological Station, Coto Brus, Costa Rica. <i>Southwestern Naturalist</i> , 2017, 62, 278-280. | 0.1 | 2 |
| 52 | Water-bug (<i>Abedus</i> SP.; Belostomatidae) Predation on the Critically Endangered <i>Atelopus varius</i> (Bufonidae) at Las Tablas Protected Zone, Costa Rica. <i>Acta Biologica Colombiana</i> , 2019, 24, 403-406. | 0.1 | 2 |
| 53 | Valores de uso y amenazas sobre los mamíferos medianos y grandes del Distrito de Cartagena de Indias, Colombia. <i>Caldasia</i> , 2021, 43, 379-391. | 0.1 | 2 |
| 54 | Conectando dos continentes: riqueza de especies, caracteres funcionales y el riesgo de extinción en el continuo del Istmo de Panamá-Chocó. <i>Revista Biodiversidad Neotropical</i> , 2012, 2, 5. | 0.2 | 2 |

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|----|---|-----|-----------|
| 55 | Efecto de los claros de bosque en la composición de murciélagos insectívoros en la Reserva Biológica La Tirimbina, Sarapiquí, Costa Rica. <i>Revista Biodiversidad Neotropical</i> , 2015, 2, 138. | 0.2 | 2 |
| 56 | Margay also hide their spots: first records of melanistic <i>Leopardus wiedii</i> from Colombia and Costa Rica. <i>Revista Mexicana De Biodiversidad</i> , 2018, 89, . | 0.4 | 2 |
| 57 | ¿Mastozoología por desconocer o mastozoología por conocer?. <i>Mammalogy Notes</i> , 2018, 5, 1-3. | 0.1 | 2 |
| 58 | Mammalogy notes Notas mastozoológicas: su origen y pertinencia en la ciencia mastozoológica. <i>Mammalogy Notes</i> , 2014, 1, 4. | 0.1 | 2 |
| 59 | Reaparición del jaguar (<i>Panthera onca</i>) en el departamento de Sucre, Colombia.. <i>Mammalogy Notes</i> , 2014, 1, 8-9. | 0.1 | 2 |
| 60 | Las políticas de acceso abierto y su impacto en la ciencia latinoamericana. <i>Mammalogy Notes</i> , 2014, 1, 1-3. | 0.1 | 2 |
| 61 | OCELOT <i>Leopardus pardalis</i> (CARNIVORA: FELIDAE) SPATIAL ECOLOGY IN A FRAGMENTED LANDSCAPE OF COLOMBIA. <i>Revista Mexicana De Mastozoología (Nueva Epoca)</i> , 2015, 5, 17. | 0.1 | 2 |
| 62 | First record of Leishmaniasis in wild Jaguars (<i>Panthera onca</i>) from Mexico. <i>Mammalogy Notes</i> , 2015, 2, 11-12. | 0.1 | 2 |
| 63 | Registro inusual de <i>Potos flavus</i> (Schreber, 1774) (Mammalia: Carnivora: Procyonidae) con dermatitis severa en Montes de María, Sucre, Colombia. <i>Mammalogy Notes</i> , 2018, 5, 18-21. | 0.1 | 2 |
| 64 | Mammalogy Notes ahora se publica con el Open Journal System (OJS). <i>Mammalogy Notes</i> , 2019, 5, 1. | 0.1 | 2 |
| 65 | Anteaters on the edge: giant and lesser anteaters (<i>Myrmecophaga tridactyla</i> and <i>Tamandua</i>) | 0.5 | 2 |
| 66 | Prioridades de Investigación del Superorden Xenarthra en Colombia II Simposio Colombiano de Perezosos, Armadillos y Hormigueros IV Congreso Colombiano de Zoología, Cartagena, 14-15 de Diciembre de 2014. <i>Edentata</i> , 2014, 15, 73-76. | 0.5 | 1 |
| 67 | <i>Kinosternon scorpioides scorpioides</i> (Testudines: Kinosternidae): nuevo reporte en el nororiente de Colombia. <i>Acta Biologica Colombiana</i> , 2017, 22, . | 0.1 | 1 |
| 68 | Biodiverse river basins: assessing coverage of protected areas for terrestrial vertebrates. <i>Biodiversity and Conservation</i> , 2021, 30, 3151-3166. | 1.2 | 1 |
| 69 | Análisis de tablas de vida de dos poblaciones aisladas de <i>Dendrobates auratus</i> (Anura: Dendrobatidae) en Costa Rica. <i>Revista Biodiversidad Neotropical</i> , 2011, 1, 116. | 0.2 | 1 |
| 70 | Método de valoración de la viabilidad de corredores biológicos para mamíferos: análisis preliminar del corredor biológico San Juan-La Selva en Costa Rica. <i>Revista Biodiversidad Neotropical</i> , 2013, 3, 30. | 0.2 | 1 |
| 71 | Roaming among humans: noteworthy records of jaguar (<i>Panthera onca</i>) close to human settlements in the Paraguayan Humid Chaco. <i>Arxius De Miscellania Zoologica</i> , 0, , 197-204. | 0.5 | 1 |
| 72 | Lepidoptera, Nymphalidae, Satyrinae, <i>Cissia terrestris</i> : first record from Costa Rica. <i>Check List</i> , 2009, 5, 083. | 0.1 | 1 |

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| 73 | La sociedad colombiana de mastozoología y su papel en el desarrollo de la ciencia mastozoológica en Colombia. <i>Revista Mexicana De Mastozoología (Nueva Epoca)</i> , 2013, 1, 46. | 0.1 | 1 |
| 74 | Inventario preliminar de mamíferos de las Reservas privadas Nájimaku y el Jardán de Las Delicias, estribaciones de la Sierra Nevada de Santa Marta, Colombia. <i>Mammalogy Notes</i> , 2015, 2, 40-43. | 0.1 | 1 |
| 75 | Programa del: II CONGRESO COLOMBIANO Y III CONGRESO LATINOAMERICANO DE MASTOZOLOGÍA. <i>Mammalogy Notes</i> , 2015, 2, 1-15. | 0.1 | 1 |
| 76 | Estado del conocimiento del conflicto por grandes felinos y comunidades rurales en Colombia: avances y vacíos de información. <i>Mammalogy Notes</i> , 2016, 3, 46-51. | 0.1 | 1 |
| 77 | Resolución nacional de especies amenazadas de Colombia. <i>Mammalogy Notes</i> , 2017, 4, 1-5. | 0.1 | 1 |
| 78 | Mammalogy Notes “ Notas Mastozoológicas y su contribución a la mastozoología desde la historia natural. <i>Mammalogy Notes</i> , 2017, 4, 1-4. | 0.1 | 1 |
| 79 | Mamíferos, historia natural y colecciones. <i>Mammalogy Notes</i> , 2020, 6, 201. | 0.1 | 1 |
| 80 | Potential effect of habitat disturbance on reproduction of the critically endangered harlequin frog <i>Atelopus varius</i> in Las Tablas, Costa Rica. <i>Animal Biodiversity and Conservation</i> , 2020, , 1-7. | 0.3 | 1 |
| 81 | Not all gone: the rediscovery of Jaguar (Carnivora: Felidae: <i>Panthera onca</i>) and records of threatened monkeys (Primates: Mammalia) in the Magdalena River Valley of Caldas Department in Colombia, a call for their conservation. <i>Journal of Threatened Taxa</i> , 2021, 13, 17865-17874. | 0.1 | 0 |
| 82 | Condición corporal de machos de <i>Oophaga pumilio</i> (Anura: Dendrobatidae) en relación con elementos del hábitat en la Estación Biológica La Selva, Sarapiquí, Costa Rica. <i>Revista Biodiversidad Neotropical</i> , 2014, 4, 16. | 0.2 | 0 |
| 83 | A long term inventory of medium and large mammals with camera-traps in Las Tablas Protected Zone, Costa Rica.. <i>Mammalogy Notes</i> , 2014, 1, 15-16. | 0.1 | 0 |
| 84 | Una propuesta para homogenizar la escritura y el uso de nombres comunes en mastozoología. <i>Mammalogy Notes</i> , 2014, 1, 15-17. | 0.1 | 0 |
| 85 | FAUNA NOCTURNA ASOCIADA A LOS MANGLARES Y OTROS HUMEDALES EN LA VÍA PARQUE ISLA DE SALAMANCA, DEPARTAMENTO DEL MAGDALENA, CARIBE COLOMBIANO. <i>Boletín De Investigaciones Marinas Y Costeras</i> , 2016, 39, . | 0.2 | 0 |
| 86 | Viviendo en los Andes: registros notables de la distribución altitudinal del oso andino, <i>Tremarctos ornatus</i> (Ursidae) en Boyacá, Colombia. <i>Arxius De Miscellania Zoologica</i> , 0, , 161-171. | 0.5 | 0 |
| 87 | SHORT-TERM MEASURES TO AVOID RETALIATORY KILLING OF A TAPIR (<i>Tapirus bairdii</i>) DURING A CASE OF HUMAN CONFLICT AT LA AMISTAD BIOSPHERE RESERVE, COSTA RICA. <i>Revista Mexicana De Mastozoología (Nueva Epoca)</i> , 2020, 10, 52. | 0.1 | 0 |
| 88 | Functional niche constraints on carnivore assemblages (Mammalia: Carnivora) in the Americas: What facilitates coexistence through space and time?. <i>Journal of Biogeography</i> , 2022, 49, 497-510. | 1.4 | 0 |
| 89 | Not only range, but quality: human influence and protected areas within the distribution of mammal species subject to use in the Department of Cundinamarca, Colombia. <i>Nature Conservation</i> , 0, 48, 57-81. | 0.0 | 0 |
| 90 | <i>Puma concolor</i> potential distribution and connectivity in the Colombian Llanos. <i>Mammalia</i> , 2022, 86, 505-516. | 0.3 | 0 |

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|----|---|-----|-----------|
| 91 | Investigación participativa y conservación de especies amenazadas en dos áreas silvestres protegidas de la cuenca del río Cotacón, Costa Rica. Cuadernos De Investigación UNED, 2022, 14, . | 0.1 | 0 |
| 92 | Viveros comunitarios de investigación en corredores biológicos del Área de Conservación La Amistad-Pacífico, Costa Rica. Cuadernos De Investigación UNED, 2022, 14, . | 0.1 | 0 |