

JosÃ© F Calvo

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

1,739
citations

257450

24
h-index

330143

37
g-index

74
all docs

74
docs citations

74
times ranked

1694
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recovery of Germination from Different Osmotic Conditions by Four Halophytes from Southeastern Spain. <i>Annals of Botany</i> , 2000, 85, 279-286. | 2.9 | 150 |
| 2 | Raptor distribution in relation to landscape composition in semi-árid Mediterranean habitats. <i>Journal of Applied Ecology</i> , 1999, 36, 254-262. | 4.0 | 135 |
| 3 | Measurement and evaluation of livelihood assets in sustainable forest commons governance. <i>Land Use Policy</i> , 2013, 30, 908-914. | 5.6 | 82 |
| 4 | Demography and habitat availability in territorial occupancy of two competing species. <i>Oikos</i> , 2005, 108, 125-136. | 2.7 | 60 |
| 5 | Raptor Ecotoxicology in Spain: A Review on Persistent Environmental Contaminants. <i>Ambio</i> , 2008, 37, 432-439. | 5.5 | 55 |
| 6 | Title is missing!. <i>Biodiversity and Conservation</i> , 2002, 11, 975-985. | 2.6 | 54 |
| 7 | Title is missing!. <i>Human Ecology</i> , 2000, 28, 279-299. | 1.4 | 50 |
| 8 | Seed germination, growth, and osmotic adjustment in response to NaCl in a rare succulent halophyte from southeastern Spain. <i>Wetlands</i> , 2001, 21, 256-264. | 1.5 | 49 |
| 9 | Lead in Feathers and ?-Aminolevulinic Acid Dehydratase Activity in Three Raptor Species from an Unpolluted Mediterranean Forest (Southeastern Spain). <i>Archives of Environmental Contamination and Toxicology</i> , 2004, 47, 270-5. | 4.1 | 48 |
| 10 | Effectiveness of the Natura 2000 Network for the conservation of cave-dwelling bats in a Mediterranean region. <i>Animal Conservation</i> , 2013, 16, 528-537. | 2.9 | 41 |
| 11 | The significance of water infrastructures for the conservation of bats in a semiarid Mediterranean landscape. <i>Animal Conservation</i> , 2011, 14, 533-541. | 2.9 | 40 |
| 12 | Bat Activity Over Small Ponds in Dry Mediterranean Forests: Implications for Conservation. <i>Acta Chiropterologica</i> , 2014, 16, 95-101. | 0.6 | 39 |
| 13 | How to manage human-induced mortality in the Eagle Owl <i>Bubo bubo</i> . <i>Bird Conservation International</i> , 2006, 16, 265-278. | 1.3 | 36 |
| 14 | Factors that influence mercury concentrations in nestling Eagle Owls (<i>Bubo bubo</i>). <i>Science of the Total Environment</i> , 2014, 470-471, 1132-1139. | 8.0 | 35 |
| 15 | Are species listed in the Annex II of the Habitats Directive better represented in Natura 2000 network than the remaining species? A test using Spanish bats. <i>Biodiversity and Conservation</i> , 2015, 24, 2459-2473. | 2.6 | 35 |
| 16 | Cadmium in Feathers of Adults and Blood of Nestlings of Three Raptor Species from a Nonpolluted Mediterranean Forest, Southeastern Spain. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2005, 74, 477-484. | 2.7 | 32 |
| 17 | Age and breeding success of a Golden Eagle <i>Aquila chrysaetos</i> population in southeastern Spain. <i>Bird Study</i> , 2000, 47, 235-237. | 1.0 | 29 |
| 18 | Habitat Use of Booted Eagles (<i>Hieraetus pennatus</i>) in a Special Protection Area: Implications for Conservation. <i>Biodiversity and Conservation</i> , 2007, 16, 3481-3488. | 2.6 | 29 |

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|----|---|-----|-----------|
| 19 | Breeding performance, age effects and territory occupancy in a Bonelli's Eagle (<i>Hieraaetus fasciatus</i>) population. <i>Ibis</i> , 2008, 150, 223-233. | 1.9 | 28 |
| 20 | Patterns of territory settlement by Eurasian scops-owls (<i>Otus scops</i>) in altered semi-arid landscapes. <i>Journal of Arid Environments</i> , 2007, 69, 400-409. | 2.4 | 27 |
| 21 | Patterns of nest reuse in forest raptors and their effects on reproductive output. <i>Journal of Zoology</i> , 2014, 292, 64-70. | 1.7 | 27 |
| 22 | Organochlorine residues in booted eagle (<i>Hieraaetus pennatus</i>) and goshawk (<i>Accipiter</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4 2373-2378. | 4.3 | 26 |
| 23 | Factors influencing territorial occupancy and reproductive output in the Booted Eagle <i>Hieraaetus pennatus</i> . <i>Ibis</i> , 2006, 148, 807-819. | 1.9 | 25 |
| 24 | Efficiency of a Protected-Area Network in a Mediterranean Region: A Multispecies Assessment with Raptors. <i>Environmental Management</i> , 2011, 47, 983-991. | 2.7 | 25 |
| 25 | Ecological niche modelling of three pipistrelle bat species in semiarid Mediterranean landscapes. <i>Acta Oecologica</i> , 2013, 47, 68-73. | 1.1 | 24 |
| 26 | Factors influencing territorial occupancy and reproductive success in a Eurasian Eagle-owl (<i>Bubo</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4 2.5 24 | 2.5 | 24 |
| 27 | Changes in blood pesticide levels in booted eagle (<i>Hieraaetus pennatus</i>) associated with agricultural land practices. <i>Ecotoxicology and Environmental Safety</i> , 2009, 72, 45-50. | 6.0 | 22 |
| 28 | Territorial occupancy dynamics in a forest raptor community. <i>Oecologia</i> , 2011, 166, 507-516. | 2.0 | 21 |
| 29 | Factors determining territory fidelity in a migratory forest raptor, the Booted Eagle <i>Hieraaetus pennatus</i> . <i>Journal of Ornithology</i> , 2013, 154, 311-318. | 1.1 | 21 |
| 30 | The relationship between brood size and prey selection in a Peregrine Falcon population located in a strategic region on the Western European Flyway. <i>Journal of Ornithology</i> , 2013, 154, 73-82. | 1.1 | 21 |
| 31 | Does rainfall affect the productivity of the Booted Eagle (<i>Aquila pennata</i>) during the breeding period in Mediterranean environments?. <i>Journal of Ornithology</i> , 2015, 156, 1-8. | 1.1 | 21 |
| 32 | Integrating occurrence and detectability patterns based on interview data: a case study for threatened mammals in Equatorial Guinea. <i>Scientific Reports</i> , 2016, 6, 33838. | 3.3 | 21 |
| 33 | Predicting the implications of conservation management: a territorial occupancy model of Bonelli's eagle in Murcia, Spain. <i>Oryx</i> , 2002, 36, . | 1.0 | 19 |
| 34 | Contribution of artificial waterbodies to biodiversity: A glass half empty or half full?. <i>Science of the Total Environment</i> , 2021, 753, 141987. | 8.0 | 19 |
| 35 | Territorial occupancy and breeding performance in a migratory raptor do not follow ideal despotic distribution patterns. <i>Journal of Zoology</i> , 2009, 279, 36-43. | 1.7 | 18 |
| 36 | Lifespan Analyses of Forest Raptor Nests: Patterns of Creation, Persistence and Reuse. <i>PLoS ONE</i> , 2014, 9, e93628. | 2.5 | 17 |

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|----|---|-----|-----------|
| 37 | The contribution of non-protected areas to the conservation of Eurasian Eagle-owls in Mediterranean ecosystems. <i>Ecosphere</i> , 2017, 8, e01952. | 2.2 | 16 |
| 38 | Bat ecology and conservation in semi-arid and arid landscapes: a global systematic review. <i>Mammal Review</i> , 2020, 50, 52-67. | 4.8 | 16 |
| 39 | Interactions between a floodway and coastal constructions in Aguila bay (Southeastern Spain). <i>Ocean and Coastal Management</i> , 1993, 19, 241-262. | 4.4 | 15 |
| 40 | Interannual variations of reproductive parameters in a booted eagle (<i>Hieraaetus pennatus</i>) population: the influence of density and laying date. <i>Journal of Ornithology</i> , 2006, 147, 612-617. | 1.1 | 15 |
| 41 | The Dho-gaza and Mist Net with Eurasian Eagle-Owl (<i>Bubo bubo</i>) Lure: Effectiveness in Capturing Thirteen Species of European Raptors. <i>Journal of Raptor Research</i> , 2008, 42, 48-51. | 0.6 | 15 |
| 42 | Assessment of mercury exposure and maternal-foetal transfer in <i>Miniopterus schreibersii</i> (Chiroptera: Miniopteridae) from southeastern Iberian Peninsula. <i>Environmental Science and Pollution Research</i> , 2017, 24, 5497-5508. | 5.3 | 15 |
| 43 | Multi-criteria assessment of a proposed ecotourism, environmental education and research infrastructure in a unique lagoon ecosystem: The Encañizadas del Mar Menor (Murcia, SE Spain). <i>Journal for Nature Conservation</i> , 2018, 43, 201-210. | 1.8 | 15 |
| 44 | Potential impact of wind farms on territories of large eagles in southeastern Spain. <i>Biodiversity and Conservation</i> , 2010, 19, 3757-3767. | 2.6 | 14 |
| 45 | Effects of climatic change on the distribution and conservation of Mediterranean forests: the case of <i>Tetraclis articulata</i> in the Iberian Peninsula. <i>Biodiversity and Conservation</i> , 2010, 19, 3809-3825. | 2.6 | 14 |
| 46 | Potential effects of climatic change on the distribution of <i>Tetraclis articulata</i> , an endemic tree from arid Mediterranean ecosystems. <i>Climatic Change</i> , 2012, 113, 663-678. | 3.6 | 14 |
| 47 | Assessing the short-term effects of an extreme storm on Mediterranean forest raptors. <i>Acta Oecologica</i> , 2013, 48, 47-53. | 1.1 | 14 |
| 48 | Spatio-temporal variations in mortality causes of two migratory forest raptors in Spain. <i>European Journal of Wildlife Research</i> , 2016, 62, 109-118. | 1.4 | 13 |
| 49 | Sexual size dimorphism in greater mouse-eared bat <i>Myotis myotis</i> (Chiroptera: Vespertilionidae) from a Mediterranean region. <i>Acta Zoologica</i> , 2014, 95, 137-143. | 0.8 | 12 |
| 50 | Spatiotemporal variations of organochlorine pesticides in an apex predator: Influence of government regulations and farming practices. <i>Environmental Research</i> , 2019, 176, 108543. | 7.5 | 11 |
| 51 | Use of classical bird census transects as spatial replicates for hierarchical modeling of an avian community. <i>Ecology and Evolution</i> , 2019, 9, 825-835. | 1.9 | 11 |
| 52 | Catalogue of the birds of the province of Murcia (Spain). <i>Anales De Biología</i> , 2017, , 7-33. | 0.4 | 11 |
| 53 | On the use of three performance measures for fitting species response curves. <i>Journal of Vegetation Science</i> , 1995, 6, 57-62. | 2.2 | 10 |
| 54 | Nest sites as a key resource for population persistence: A case study modelling nest occupancy under forestry practices. <i>PLoS ONE</i> , 2018, 13, e0205404. | 2.5 | 10 |

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|----|--|-----|-----------|
| 55 | Factors affecting survival in Mediterranean populations of the Eurasian eagle owl. <i>European Journal of Wildlife Research</i> , 2016, 62, 643-651. | 1.4 | 9 |
| 56 | Spatial Patterns of Genetic Diversity in Mediterranean Eagle Owl <i>Bubo bubo</i> Populations. <i>Ardeola</i> , 2014, 61, 45-62. | 0.7 | 8 |
| 57 | Ecological values of intermittent rivers for terrestrial vertebrate fauna. <i>Science of the Total Environment</i> , 2022, 806, 151308. | 8.0 | 8 |
| 58 | Comparing detectability patterns of bird species using multi-method occupancy modelling. <i>Scientific Reports</i> , 2021, 11, 2558. | 3.3 | 7 |
| 59 | Small ponds support high terrestrial bird species richness in a Mediterranean semiarid region. <i>Hydrobiologia</i> , 2021, 848, 1623-1638. | 2.0 | 7 |
| 60 | The use of multivariate analysis for the ecological characterization of landscape: the Mula River watershed, south-east Spain. <i>Journal of Environmental Management</i> , 1992, 34, 297-308. | 7.8 | 6 |
| 61 | Diet of the Meridional Serotine <i>Eptesicus isabellinus</i> in an Urban Semiarid Mediterranean Landscape. <i>Acta Chiropterologica</i> , 2015, 17, 371-378. | 0.6 | 6 |
| 62 | Colour plumage polymorphism in the Booted Eagle: inheritance pattern and temporal stability of the morph frequencies. <i>Journal of Zoology</i> , 2019, 308, 212-220. | 1.7 | 6 |
| 63 | Long-term population monitoring of a territorial forest raptor species. <i>Scientific Data</i> , 2020, 7, 166. | 5.3 | 6 |
| 64 | Blood concentrations of 50 elements in Eagle owl (<i>Bubo bubo</i>) at different contamination scenarios and related effects on plasma vitamin levels. <i>Environmental Pollution</i> , 2020, 265, 115012. | 7.5 | 6 |
| 65 | Preferencia de hábitat del murciélago hortelano meridional <i>Eptesicus isabellinus</i> (Temminck, 1840) en ambientes mediterráneos semiáridos. <i>Animal Biodiversity and Conservation</i> , 2014, 37, 59-67. | 0.5 | 6 |
| 66 | Copulatory behaviour in the Bonelli's Eagle: Assessing the paternity assurance hypothesis. <i>PLoS ONE</i> , 2019, 14, e0217175. | 2.5 | 4 |
| 67 | Breeding behaviour and time-activity budgets of Bonelli's Eagles <i>Aquila fasciata</i> : marked sexual differences in parental activities. <i>Bird Study</i> , 2020, 67, 35-44. | 1.0 | 4 |
| 68 | Solitary Hunters Sharing an Abundant Trophic Resource: Simultaneous Hunting by Raptors at a Brambling Winter Roost. <i>Journal of Raptor Research</i> , 2012, 46, 318-322. | 0.6 | 3 |
| 69 | Effect of nest composition, experience and nest quality on nest-building behaviour in the Bonelli's Eagle. <i>Scientific Reports</i> , 2022, 12, 4146. | 3.3 | 2 |
| 70 | Traditional small waterbodies as key landscape elements for farmland bird conservation in Mediterranean semiarid agroecosystems. <i>Global Ecology and Conservation</i> , 2022, 37, e02183. | 2.1 | 2 |
| 71 | Factors influencing the movements during the breeding season of a female booted eagle (<i>Aquila</i>) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 1 0.4</i> | 0.4 | 1 |
| 72 | Evidence of non-random mating in a colour polymorphic raptor, the Booted Eagle. <i>Journal of Ornithology</i> , 2020, 161, 849-857. | 1.1 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|----|-----------|
| 73 | Habitat use of booted eagles (<i>Hieraaetus pennatus</i>) in a Special Protection Area: implications for conservation. , 2006, , 239-246. | | 0 |