

Michele Panuccio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7331828/publications.pdf>

Version: 2024-02-01

41
papers

473
citations

687363

13
h-index

794594

19
g-index

42
all docs

42
docs citations

42
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphology, flight performance, and water crossing tendencies of Afro-Palaearctic raptors during migration. <i>Environmental Epigenetics</i> , 2015, 61, 951-958.	1.8	58
2	Ecological barriers promote risk minimisation and social learning in migrating short-toed snake eagles. <i>Ethology Ecology and Evolution</i> , 2012, 24, 74-80.	1.4	38
3	Circannual variation in movement patterns of the Black Kite (<i>Milvus migrans migrans</i>): a review. <i>Ethology Ecology and Evolution</i> , 2014, 26, 1-18.	1.4	27
4	Western Marsh Harrier (<i>Circus aeruginosus</i>) Migration Through the Mediterranean Sea: A Review. <i>Journal of Raptor Research</i> , 2010, 44, 136-142.	0.6	22
5	Wind Effects on Visible Raptor Migration in Spring at the Strait of Messina, Southern Italy. <i>Journal of Raptor Research</i> , 2011, 45, 88-92.	0.6	20
6	Contrasting aspects of tailwinds and asymmetrical response to crosswinds in soaring migrants. <i>Behavioral Ecology and Sociobiology</i> , 2018, 72, 1.	1.4	20
7	Crossing the sea en route to Africa: autumn migration of some <i>Accipitriformes</i> over two Central Mediterranean islands. <i>Ring</i> , 2004, 26, 71-78.	0.4	19
8	Migrating birds avoid flying through fog and low clouds. <i>International Journal of Biometeorology</i> , 2019, 63, 231-239.	3.0	19
9	Shift in proximate causes of mortality for six large migratory raptors over a century. <i>Biological Conservation</i> , 2020, 251, 108793.	4.1	19
10	Differential wintering area selection in Eurasian Marsh Harrier (<i>Circus aeruginosus</i>): a ringing recoveries analysis. <i>Bird Study</i> , 2013, 60, 52-59.	1.0	16
11	Analysis of the Spatial Migration Patterns of Adult Honey Buzzards (<i>Pernis apivorus</i>) During Spring and Autumn in the Central Mediterranean. <i>Ring</i> , 2005, 27, 215-220.	0.4	15
12	Influence of Wind and Geography on Orientation Behavior of Adult Honey Buzzards <i>Pernis apivorus</i> During Migration Over Water. <i>Acta Ornithologica</i> , 2005, 40, 71-74.	0.5	15
13	Long-term changes in autumn migration dates at the Strait of Gibraltar reflect population trends of soaring birds. <i>Ibis</i> , 2017, 159, 55-65.	1.9	15
14	Radar tracking reveals influence of crosswinds and topography on migratory behavior of European honey buzzards. <i>Journal of Ethology</i> , 2016, 34, 73-77.	0.8	14
15	Autumn migration of Marsh Harriers (<i>Circus aeruginosus</i>) across the Central Mediterranean in 2002. <i>Ring</i> , 2003, 25, 47-52.	0.4	11
16	Loop migration of adult European Honey Buzzards (<i>Pernis apivorus</i> Linnaeus, 1758) through the Central-Eastern Mediterranean. <i>Italian Journal of Zoology</i> , 2012, 79, 280-286.	0.6	10
17	Wind Patterns affect Migration Flyways and Flock Size of a Soaring Bird over Sea. <i>Avian Biology Research</i> , 2016, 9, 159-166.	0.9	10
18	Visible Migration of Short-Toed Snake-Eagles: Interplay of Weather and Topographical Features. <i>Journal of Raptor Research</i> , 2013, 47, 60-68.	0.6	9

#	ARTICLE	IF	CITATIONS
19	The Migration of the Lesser Kestrel <i>Falco naumanni</i> in Eastern Europe - A Ringing Recovery and Direct Observation Approach. <i>Acrocephalus</i> , 2016, 37, 49-56.	0.4	9
20	Species-Specific Behaviour of Raptors Migrating Across the Turkish Straits in Relation to Weather and Geography. <i>Ardeola</i> , 2017, 64, 305-324.	0.7	9
21	Comparison of the water-crossing behavior of Western Marsh Harriers (<i>Circus aeruginosus</i>) and European Honey Buzzards (<i>Pernis apivorus</i>) during autumn migration. <i>Chinese Birds: the International Journal of Ornithology</i> , 2010, 1, 30-35.	0.6	8
22	Factors affecting the visible southbound migration of raptors approaching a water surface. <i>Italian Journal of Zoology</i> , 0, , 1-8.	0.6	7
23	Motion capacity, geography and ecological features explain the present distribution of a migratory top predator. <i>Ecological Research</i> , 2015, 30, 181-190.	1.5	7
24	Migration of the Western Marsh Harrier to the African wintering quarters along the Central Mediterranean flyway: a 5-year study. <i>Avian Research</i> , 2017, 8, .	1.2	7
25	Migrating raptor counts: the need for sharing objectives and field protocols, and the benefits of using radar. <i>Bird Study</i> , 2018, 65, S77-S84.	1.0	7
26	Age-related timing of Short-toed Snake Eagle <i>Circaetus gallicus</i> migration along detoured and direct flyways. <i>Bird Study</i> , 2017, 64, 37-44.	1.0	6
27	Factors shaping distribution and abundance of raptors wintering in two large Mediterranean islands. <i>Community Ecology</i> , 2019, 20, 93-103.	0.9	6
28	Groping in the Fog: Soaring Migrants Exhibit Wider Scatter in Flight Directions and Respond Differently to Wind Under Low Visibility Conditions. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	6
29	Timing, age classes and water-crossing behaviour of Black Kites (<i>Milvus migrans</i>) during spring migration across the Central Mediterranean. <i>Ring</i> , 2010, 32, 55-61.	0.4	5
30	Hypatia-trackRadar: A software for animal tracking using marine surveillance radars. <i>Ecological Informatics</i> , 2019, 53, 100972.	5.2	5
31	Environmental factors affecting the wintering raptor community in Armenia, Southern Caucasus. <i>Community Ecology</i> , 2021, 22, 79-92.	0.9	5
32	Hunting Altitude of Eleonora's Falcon (<i>Falco eleonora</i>) Over a Breeding Colony. <i>Journal of Raptor Research</i> , 2019, 53, 56.	0.6	5
33	Potential importance of wind patterns and guidance opportunities for the conservation of the Egyptian Vulture <i>Neophron percnopterus</i> in Italy. <i>Bird Conservation International</i> , 0, , 1-10.	1.3	4
34	Short-toed snake eagles <i>Circaetus gallicus</i> (Gmelin, 1788) (Aves: Accipitridae) approaching a water barrier show reverse direction of migration. <i>Italian Journal of Zoology</i> , 2016, 83, 543-548.	0.6	3
35	Flight feather moult in Western Marsh Harriers during autumn migration. <i>Avian Research</i> , 2019, 10, .	1.2	3
36	Differential autumn migration between sex and age groups in the Western marsh harrier: a longitudinal pattern analysis. <i>Ethology Ecology and Evolution</i> , 2021, 33, 73-82.	1.4	3

#	ARTICLE	IF	CITATIONS
37	Mining citizen science data to explore stopover sites and spatiotemporal variation in migration patterns of the red-footed falcon. <i>Environmental Epigenetics</i> , 2020, 66, 467-475.	1.8	2
38	Local and Regional Wind Patterns Affect Spring Migration Magnitude, Flyways and Flocking Of European Honey-Buzzards <i>Pernis apivorus</i> at the Strait of Messina. <i>Ardeola</i> , 2021, 68, .	0.7	2
39	Flight Altitude of Migrating European Honey Buzzards Facing the Open Sea. <i>Ornithological Science</i> , 2019, 18, 49.	0.5	2
40	Is the Slope Between the Alborz Mountains and Caspian Sea in Northern Iran a Bottleneck for Migrating Raptors?. <i>Journal of Raptor Research</i> , 2018, 52, 530-533.	0.6	2
41	Snake species richness predicts breeding distribution of short-toed snake eagle in central Italy. <i>Ethology Ecology and Evolution</i> , 2018, 30, 178-186.	1.4	1