Samer Angelone

List of Publications by Year in descending order

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77 papers

1,585 citations

257450 24 h-index 377865 34 g-index

78 all docs 78 docs citations

78 times ranked 1584 citing authors

#	Article	IF	Citations
1	Sarcoptic mange: An emerging panzootic in wildlife. Transboundary and Emerging Diseases, 2022, 69, 927-942.	3.0	56
2	Unintentional Recovery of Parasitic Diversity Following Restoration of Red Deer (Cervus elaphus) in North-Western Italy. Animals, 2022, 12, 1433.	2.3	0
3	Biology and management of sarcoptic mange in wild Caprinae populations. Mammal Review, 2021, 51, 82-94.	4.8	18
4	Sarcoptic mange in wild ruminants in Spain: solving the epidemiological enigma using microsatellite markers. Parasites and Vectors, 2021, 14, 171.	2.5	20
5	Demography reveals populational expansion of a recently extinct Iberian ungulate. Zoosystematics and Evolution, 2021, 97, 211-221.	1.1	3
6	First report of interspecific transmission of sarcoptic mange from Iberian ibex to wild boar. Parasites and Vectors, 2021, 14, 481.	2.5	11
7	Filmmaking courses for scientists help promote richer alternatives to chronological narratives. Studies in Higher Education, 2020, 45, 2001-2010.	4.5	4
8	Patterns of helminth infection in Kenyan elephant populations. Parasites and Vectors, 2020, 13, 145.	2.5	4
9	Genetic diversity in natural range remnants of the critically endangered hirola antelope. Zoological Journal of the Linnean Society, 2020, 190, 384-395.	2.3	3
10	Modes of documentary films produced by the future generation of â€scientists-as-filmmakers'. International Journal of Science Education, Part B: Communication and Public Engagement, 2019, 9, 285-295.	1.5	1
11	Biogeography of Korea's top predator, the yellow-throated Marten: evolutionary history and population dynamics. BMC Evolutionary Biology, 2019, 19, 23.	3.2	2
12	Infection dynamics of gastrointestinal helminths in sympatric non-human primates, livestock and wild ruminants in Kenya. PLoS ONE, 2019, 14, e0217929.	2.5	14
13	A New Generation of Scientists-as-Filmmakers: Experiences Gained in Switzerland. Science Communication, 2019, 41, 369-377.	3. 3	11
14	Molecular identification of Ehrlichia, Anaplasma, Babesia and Theileria in African elephants and their ticks. PLoS ONE, 2019, 14, e0226083.	2.5	5
15	Population genomics analyses of European ibex species show lower diversity and higher inbreeding in reintroduced populations. Evolutionary Applications, 2018, 11, 123-139.	3.1	62
16	Hidden MHC genetic diversity in the Iberian ibex (Capra pyrenaica). BMC Genetics, 2018, 19, 28.	2.7	12
17	International meeting on sarcoptic mange in wildlife, June 2018, Blacksburg, Virginia, USA. Parasites and Vectors, 2018, 11, 449.	2.5	33
18	Molecular survey of Coxiella burnetii in wildlife and ticks at wildlife–livestock interfaces in Kenya. Experimental and Applied Acarology, 2017, 72, 277-289.	1.6	20

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19	Molecular Analyses Reveal Unexpected Genetic Structure in Iberian Ibex Populations. PLoS ONE, 2017, 12, e0170827.	2.5	14
20	A practical guideline to remote biopsy darting of wildebeests for genetic sampling. International Journal of Veterinary Science and Medicine, 2016, 4, 27-32.	2.2	4
21	Three Novel Haplotypes of Theileria bicornisin Black and White Rhinoceros in Kenya. Transboundary and Emerging Diseases, 2016, 63, e144-e150.	3.0	4
22	Influence of Massive and Long Distance Migration on Parasite Epidemiology: Lessons from the Great Wildebeest Migration. EcoHealth, 2016, 13, 708-719.	2.0	12
23	The threatening but unpredictable Sarcoptes scabiei: first deadly outbreak in the Himalayan lynx, Lynx lynx isabellinus, from Pakistan. Parasites and Vectors, 2016, 9, 402.	2.5	3
24	First report of Setaria tundra in roe deer (Capreolus capreolus) from the Iberian Peninsula inferred from molecular data: epidemiological implications. Parasites and Vectors, 2016, 9, 521.	2.5	10
25	COMPLETE GENOMIC SEQUENCE OF VIRULENT PIGEON PARAMYXOVIRUS IN LAUGHING DOVES (<i>STREPTOPELIA SENEGALENSIS</i>) IN KENYA. Journal of Wildlife Diseases, 2016, 52, 599-608.	0.8	6
26	On the population biology of <i>Sarcoptes scabiei </i> International Journal of Acarology, 2016, 42, 7-11.	0.7	10
27	Universal conventional and real-time PCR diagnosis tools for Sarcoptes scabiei. Parasites and Vectors, 2015, 8, 587.	2.5	39
28	Epidemiology of Theileria bicornis among black and white rhinoceros metapopulation in Kenya. BMC Veterinary Research, 2015, 11, 4.	1,9	9
29	Detusking Fence-Breaker Elephants as an Approach in Human-Elephant Conflict Mitigation. PLoS ONE, 2014, 9, e91749.	2.5	43
30	Advances in studies of disease-navigating webs: Sarcoptes scabiei as a case study. Parasites and Vectors, 2014, 7, 16.	2.5	16
31	Comparative analysis of microRNA profiles between adult Ascaris lumbricoides and Ascaris suum. BMC Veterinary Research, 2014, 10, 99.	1.9	49
32	War diseases revealed by the social media: massive leishmaniasis outbreak in the Syrian Spring. Parasites and Vectors, 2013, 6, 94.	2.5	17
33	Traumatic myiasis in free-ranging eland, reported from Kenya. Parasites and Vectors, 2013, 6, 89.	2.5	11
34	The use of radio-collars for monitoring wildlife diseases: a case study from Iberian ibex affected by Sarcoptes scabiei in Sierra Nevada, Spain. Parasites and Vectors, 2013, 6, 242.	2.5	20
35	The neglected navigating web of the incomprehensibly emerging and re-emerging Sarcoptes mite. Infection, Genetics and Evolution, 2013, 17, 253-259.	2.3	46
36	Genetic epidemiology of Sarcoptes scabiei in the Iberian wolf in Asturias, Spain. Veterinary Parasitology, 2013, 196, 453-459.	1.8	23

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37	Molecular Phylogenetics of the Possibly Extinct Martinique Ground Snake. Herpetologica, 2013, 69, 227.	0.4	3
38	Noninvasive molecular and morphological evidences for an undiscovered population of snow vole in Southern Spain. Mitochondrial DNA, 2013, 24, 596-601.	0.6	2
39	Social and Population Structure in the Ant Cataglyphis emmae. PLoS ONE, 2013, 8, e72941.	2.5	20
40	First reported case of fatal tuberculosis in a wild African elephant with past human–wildlife contact. Epidemiology and Infection, 2013, 141, 1476-1480.	2.1	31
41	Spatio-Temporal Distribution of Injured Elephants in Masai Mara and the Putative Negative and Positive Roles of the Local Community. PLoS ONE, 2013, 8, e71179.	2.5	18
42	Sarcoptic mange and cheetah conservation in Masai Mara (Kenya): epidemiological study in a wildlife/livestock system. Parasitology, 2012, 139, 1587-1595.	1.5	30
43	Sarcoptic-mange detector dogs used to identify infected animals during outbreaks in wildlife. BMC Veterinary Research, 2012, 8, 110.	1.9	40
44	Applicability of major histocompatibility complex DRB1 alleles as markers to detect vertebrate hybridization: a case study from Iberian ibex A— domestic goat in southern Spain. Acta Veterinaria Scandinavica, 2012, 54, 56.	1.6	19
45	Putative filariosis outbreak in white and black rhinoceros at Meru National Park in Kenya. Parasites and Vectors, 2012, 5, 206.	2.5	13
46	Applicability of molecular markers to determine parasitic infection origins in the animal trade: a case study from Sarcoptes mites in wildebeest. Forensic Science, Medicine, and Pathology, 2012, 8, 280-284.	1.4	17
47	Microsatellite-based genotyping of MHC class II DRB1 gene in Iberian and Alpine ibex. European Journal of Wildlife Research, 2012, 58, 743-748.	1.4	14
48	The opportunistic Sarcoptes scabiei: A new episode from giraffe in the drought-suffering Kenya. Veterinary Parasitology, 2012, 185, 359-363.	1.8	21
49	Common names of species, the curious case of Capra pyrenaica and the concomitant steps towards the $\hat{a} \in W$ ild-to-domestic $\hat{a} \in W$ transformation of a flagship species and its vernacular names. Biodiversity and Conservation, 2012, 21, 1-12.	2.6	25
50	Phylogenetic study of Setaria cervi based on mitochondrial cox1 gene sequences. Parasitology Research, 2012, 110, 281-285.	1.6	14
51	Single-tube HotSHOT technique for the collection, preservation and PCR-ready DNA preparation of faecal samples: the threatened Cabrera's vole as a model. European Journal of Wildlife Research, 2012, 58, 345-350.	1.4	4
52	Knowledge of Mange among Masai Pastoralists in Kenya. PLoS ONE, 2012, 7, e43342.	2.5	20
53	Siberian tiger's recent population bottleneck in the Russian Far East revealed by microsatellite markers. Mammalian Biology, 2011, 76, 722-726.	1.5	18
54	Applicability of mitochondrial DNA for the identification of Arvicolid species from faecal samples: a case study from the threatened Cabrera's vole. Molecular Ecology Resources, 2011, 11, 409-414.	4.8	9

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55	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 December 2010–31 January 2011. Molecular Ecology Resources, 2011, 11, 586-589.	4.8	38
56	Sarcoptes-World Molecular Network (Sarcoptes-WMN): integrating research on scabies. International Journal of Infectious Diseases, 2011, 15, e294-e297.	3.3	46
57	Genetic diversity and relatedness of Fasciola spp. isolates from different hosts and geographic regions revealed by analysis of mitochondrial DNA sequences. Veterinary Parasitology, 2011, 181, 329-334.	1.8	28
58	A fluorescence-based polymerase chain reaction-linked single-strand conformation polymorphism (F-PCR-SSCP) assay for the identification of Fasciola spp Parasitology Research, 2011, 108, 1513-1517.	1.6	11
59	Efficient identification of Microtus cabrerae excrements using noninvasive molecular analysis. Conservation Genetics Resources, 2011, 3, 127-129.	0.8	8
60	Genetic characterization, species differentiation and detection of Fasciola spp. by molecular approaches. Parasites and Vectors, 2011, 4, 101.	2.5	58
61	Temporal stability in the genetic structure of Sarcoptes scabiei under the host-taxon law: empirical evidences from wildlife-derived Sarcoptes mite in Asturias, Spain. Parasites and Vectors, 2011, 4, 151.	2.5	39
62	The curse of the prey: Sarcoptes mite molecular analysis reveals potential prey-to-predator parasitic infestation in wild animals from Masai Mara, Kenya. Parasites and Vectors, 2011, 4, 193.	2.5	40
63	A TaqMan real-time PCR-based assay for the identification of Fasciola spp Veterinary Parasitology, 2011, 179, 266-271.	1.8	41
64	Neatness depends on season, age, and sex in Iberian ibex Capra pyrenaica. Behavioral Ecology, 2011, 22, 1070-1078.	2.2	12
65	Host taxon-derived Sarcoptes mite in European wild animals revealed by microsatellite markers. Biological Conservation, 2010, 143, 1269-1277.	4.1	57
66	Sarcoptes mite from collection to DNA extraction: the lost realm of the neglected parasite. Parasitology Research, 2009, 104, 723-732.	1.6	31
67	Two simple techniques for the safe Sarcoptes collection and individual mite DNA extraction. Parasitology Research, 2009, 105, 1465-1468.	1.6	13
68	Effectiveness of the postponed isolation (post-frozen isolation) method for PCR-quality Sarcoptes mite gDNA. Experimental and Applied Acarology, 2009, 47, 173-178.	1.6	15
69	Is ITS-2 rDNA suitable marker for genetic characterization of Sarcoptes mites from different wild animals in different geographic areas?. Veterinary Parasitology, 2009, 159, 181-185.	1.8	51
70	Bronchopulmonary nematode infection of Capra pyrenaica in the Sierra Nevada massif, Spain. Veterinary Parasitology, 2009, 164, 340-343.	1.8	16
71	Epidemiology of fasciolosis affecting Iberian ibex (Capra pyrenaica) in southern Spain. Parasitology Research, 2008, 102, 751-755.	1.6	24
72	Genetic variability among Fasciola hepatica samples from different host species and geographical localities in Spain revealed by the novel SRAP marker. Parasitology Research, 2008, 103, 181-186.	1.6	22

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73	HotSHOT Plus ThermalSHOCK, a new and efficient technique for preparation of PCR-quality mite genomic DNA. Parasitology Research, 2008, 103, 1455-1457.	1.6	34
74	Skin-scale genetic structure of Sarcoptes scabiei populations from individual hosts: empirical evidence from Iberian ibex-derived mites. Parasitology Research, 2008, 104, 101-105.	1.6	32
7 5	Characterization of Fasciola samples from different host species and geographical localities in Spain by sequences of internal transcribed spacers of rDNA. Parasitology Research, 2007, 101, 1245-1250.	1.6	35
76	Storyboardgraphy. Visual Studies, 0, , 1-5.	0.5	0
77	<i>Don't Look Up</i> : Science Communication Revisited. Science Communication, 0, , 107554702210921.	3.3	O