Sami Simsek

List of Publications by Year
in descending order

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Version: 2024-02-01

89 papers	1,477 citations	361413 20 h-index	377865 34 g-index
96 all docs	96 docs citations	96 times ranked	1167 citing authors

#	Article	IF	Citations
1	A novel phylogeny for the genus Echinococcus, based on nuclear data, challenges relationships based on mitochondrial evidence. Parasitology, 2009, 136, 317-328.	1.5	146
2	New mitogenome and nuclear evidence on the phylogeny and taxonomy of the highly zoonotic tapeworm Echinococcus granulosus sensu stricto. Infection, Genetics and Evolution, 2017, 52, 52-58.	2.3	102
3	Molecular genetic characterization of different isolates of Echinococcus granulosus in east and southeast regions of Turkey. Acta Tropica, 2008, 107, 192-194.	2.0	78
4	Global phylogeography and genetic diversity of the zoonotic tapeworm Echinococcus granulosus sensu stricto genotype G1. International Journal for Parasitology, 2018, 48, 729-742.	3.1	77
5	Molecular detection of tick-borne rickettsial and protozoan pathogens in domestic dogs from Turkey. Parasites and Vectors, 2015, 8, 157.	2.5	58
6	Distinguishing Echinococcus granulosus sensu stricto genotypes G1 and G3 with confidence: A practical guide. Infection, Genetics and Evolution, 2018, 64, 178-184.	2.3	54
7	A comprehensive molecular survey of Echinococcus granulosus in formalin-fixed paraffin-embedded tissues in human isolates in Turkey. Parasitology Research, 2011, 109, 411-416.	1.6	51
8	High-resolution phylogeography of zoonotic tapewormEchinococcus granulosussensu stricto genotype G1 with an emphasis on its distribution in Turkey, Italy and Spain. Parasitology, 2016, 143, 1790-1801.	1.5	51
9	Genetic diversity and phylogeography of the elusive, but epidemiologically importantEchinococcus granulosussensu stricto genotype G3. Parasitology, 2018, 145, 1613-1622.	1.5	41
10	A molecular and parasitological survey of Hepatozoon canis in domestic dogs in Turkey. Veterinary Parasitology, 2015, 209, 264-267.	1.8	39
11	Epidemiological survey and molecular characterization of Echinococcus granulosus in cattle in an endemic area of eastern Turkey. Veterinary Parasitology, 2010, 172, 347-349.	1.8	36
12	Why more research needs to be done on echinococcosis in Pakistan. Infectious Diseases of Poverty, 2017, 6, 90.	3.7	36
13	Seroprevalence and Spatial Distribution of Toxoplasmosis in Sheep and Goats in North-Eastern Region of Pakistan. Korean Journal of Parasitology, 2016, 54, 439-446.	1.3	35
14	Knowledge, attitudes and practices related to cystic echinococcosis endemicity in Pakistan. Infectious Diseases of Poverty, 2018, 7, 4.	3.7	33
15	Evaluation of enzyme-linked immunosorbent assay (ELISA) and enzyme-linked immunoelectrotransfer blot (EITB) for immunodiagnosis of hydatid diseases in sheep. Acta Tropica, 2004, 92, 17-24.	2.0	32
16	Occurrence and molecular characterization of Echinococcus granulosus in Turkish mouflon (Ovis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.0	29
17	Molecular discrimination of sheep and cattle isolates of Echinococcus granulosus by SSCP and conventional PCR in Turkey. Veterinary Parasitology, 2011, 178, 367-369.	1.8	27
18	Spread of Cystic Echinococcosis in Pakistan Due to Stray Dogs and Livestock Slaughtering Habits: Research Priorities and Public Health Importance. Frontiers in Public Health, 2019, 7, 412.	2.7	24

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19	Anthelmintic activity of Artemisia vestita Wall ex DC. and Artemisia maritima L. against Haemonchus contortus from sheep. Veterinary Parasitology, 2015, 212, 451-455.	1.8	22
20	Echinococcoses in Iran, Turkey, and Pakistan: Old Diseases in the New Millennium. Clinical Microbiology Reviews, 2021, 34, e0029020.	13.6	22
21	Serological and molecular studies onDirofilaria immitisin dogs from Turkey. Journal of Helminthology, 2008, 82, 181-186.	1.0	21
22	Molecular characterization of human Echinococcus isolates and the first report of E. canadensis (G6/G7) and E. multilocularis from the Punjab Province of Pakistan using sequence analysis. BMC Infectious Diseases, 2020, 20, 262.	2.9	20
23	Molecular characterization of the horse isolate of Echinococcus granulosus in Turkey. Journal of Helminthology, 2013, 87, 305-308.	1.0	17
24	First detection and molecular characterization of Echinococcus equinus in a Mule in Turkey. Acta Parasitologica, 2014, 59, 773-7.	1.1	16
25	A Retrospective Analysis on the Cystic Echinococcosis Cases Occured in Northeastern Punjab Province, Pakistan. Korean Journal of Parasitology, 2018, 56, 385-390.	1.3	16
26	Comprehensive Account on Prevalence and Characteristics of Hydatid Cysts in Livestock from Pakistan. Korean Journal of Parasitology, 2020, 58, 121-127.	1.3	16
27	Molecular identification of Echinococcus granulosus isolates from ruminants in Greece. Veterinary Parasitology, 2016, 226, 138-144.	1.8	15
28	A portable ultrasound based screening study on the prevalence and risk factors of cystic echinococcosis in primary school children in East Turkey. Acta Tropica, 2012, 123, 91-95.	2.0	14
29	Occurrence of Liver Hydatid Cysts in a Donkey and Molecular Characterization of Echinococcus equinus. Journal of Parasitology, 2019, 105, 442.	0.7	14
30	First Report of <i>Echinococcus equinus</i> in a Donkey in Turkey. Korean Journal of Parasitology, 2015, 53, 731-735.	1.3	14
31	Cystic Echinococcosis in Pakistan: A Review of Reported Cases, Diagnosis, and Management. Acta Tropica, 2020, 212, 105709.	2.0	13
32	First report of Echinococcus canadensis (G6/G7) by sequence analysis from the Khyber Pakhtunkhwa province of Pakistan. Acta Tropica, 2020, 209, 105559.	2.0	13
33	Surgical and Molecular Evaluation of Pediatric Hydatid Cyst Cases in Eastern Turkey. Korean Journal of Parasitology, 2015, 53, 785-788.	1.3	13
34	Epidemiology of Ectoparasites (Ticks, Lice, and Mites) in the Livestock of Pakistan: A Review. Frontiers in Veterinary Science, 2021, 8, 780738.	2.2	13
35	Seroprevalence of hypodermosis in cattle in some provinces of Turkey. Research in Veterinary Science, 2008, 84, 246-249.	1.9	12
36	Retrospective Study of Cystic Echinococcosis (CE) Based on Hospital Record from Five Major Metropolitan Cities of Pakistan. Acta Parasitologica, 2019, 64, 866-872.	1.1	12

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37	Molecular survey on cattle and sheep hydatidosis and first detection ofEchinococcus canadensis(G6/G7) in sheep in Turkey. Parasitology, 2020, 147, 1055-1062.	1.5	12
38	Evaluation of relationship between repeat breeding and Fasciola hepatica and hydatid cyst infections in cows in Elazig district of eastern Turkey. Research in Veterinary Science, 2007, 83, 102-104.	1.9	11
39	Microscopic, serologic and molecular surveys on Dirofilaria immitis in stray dogs, Turkey. Veterinary Parasitology, 2011, 183, 109-113.	1.8	11
40	In vitro and in vivo anthelmintic activity of extracts from Artemisia parviflora and A. sieversiana. Helminthologia, 2017, 54, 218-224.	0.9	11
41	An overview on different aspects of hypodermosis: Current status and future prospects. Acta Tropica, 2016, 162, 35-45.	2.0	10
42	Molecular characterization and haplotypes of sheep and goat isolates of Cysticercus tenuicollis in Turkey. Parasitology, 2019, 146, 1047-1054.	1.5	10
43	Cutaneous Leishmaniasis (CL): A Cross-Sectional Community Based Survey on Knowledge, Attitude and Practices in a Highly Endemic Area of Waziristan (KPK Province), Pakistan. Acta Tropica, 2021, 213, 105746.	2.0	10
44	A serological and molecular survey of cattle hypodermosis in east-Turkey. Veterinary Parasitology, 2010, 173, 287-291.	1.8	9
45	Molecular Characterization and Haplotype Analyses of Lung Hydatid Cyst Isolates of Cattle and First Report of Echinococcus canadensis (G6/G7) in Cattle Isolates in Turkey. Acta Parasitologica, 2021, 66, 1538-1547.	1.1	9
46	Molecular differentiation of Turkey cattle isolates of Fasciola hepatica and Fasciola gigantica. Helminthologia, 2011, 48, 3-7.	0.9	8
47	Clinical, pathological and molecular evaluations and CT scan screening of coenurosis (Coenurus) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.7	8
48	Seroprevalence and Risk Factors of Toxoplasma gondii in Wild Birds of Punjab Province, Pakistan. Journal of Wildlife Diseases, 2019, 55, 129.	0.8	7
49	Identification of antigen B (AgB) Gene polymorphism in cattle and sheep isolates of Echinococcus granulosus and investigation of effects on serological diagnosis. Acta Tropica, 2019, 199, 105099.	2.0	7
50	Community Based Assessment of Behavior and Awareness of Risk Factors of Cystic Echinococcosis in Major Cities of Pakistan: A One Health Perspective. Frontiers in Public Health, 2021, 9, 648900.	2.7	7
51	Prevalence and Economic Importance of Hydatidosis and Fasciolosis in Slaughtered Cattle in Erzurum Province of Turkey. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2009, , .	0.1	7
52	Serological and Molecular Detection of Species in Stray Dogs and Investigation of DNA by PCR in Turkey. Journal of Arthropod-Borne Diseases, 2016, 10, 445-453.	0.9	7
53	Chromosome-scale Echinococcus granulosus (genotype G1) genome reveals the Eg95 gene family and conservation of the EG95-vaccine molecule. Communications Biology, 2022, 5, 199.	4.4	7
54	Detection of polymorphism in AgB1 gene from sheep, cattle and human isolates of echinococcus granulosus by SSCP. Veterinary Parasitology, 2012, 184, 352-355.	1.8	6

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55	Impact of epidemiological factors on the prevalence, intensity and distribution of ectoparasites in pigeons. Journal of Parasitic Diseases, 2017, 41, 1074-1081.	1.0	6
56	Molecular characterization and detection of variants of Taenia multiceps in sheep in Turkey. Parasitology, 2017, 144, 220-225.	1.5	5
57	Molecular Characterization ofHypodermaSPP. in Domestic Ruminants from Turkey and Pakistan. Journal of Parasitology, 2017, 103, 303-308.	0.7	5
58	Prevalence of Fascioliasis in Livestock and Humans in Pakistan: A Systematic Review and Meta-Analysis. Tropical Medicine and Infectious Disease, 2022, 7, 126.	2.3	5
59	A comparison of faecal examination, commercial ELISA kit, and indirect-ELISA methods in the diagnosis of sheep fasciolosis. Small Ruminant Research, 2012, 107, 164-166.	1.2	4
60	In Silico Analysis of the Biodiversity and Conservation Status of Mitochondrial Cytochrome C Oxidase Subunit 1 (CO1) Gene of Taenia multiceps. Acta Parasitologica, 2020, 65, 852-858.	1.1	4
61	Estimation of the monetary burden of treated human cystic echinococcosis in Pakistan. Acta Tropica, 2021, 222, 106026.	2.0	4
62	A Case-Study of the Molecular Diagnosis of Echinococcus multilocularis in Wild Boar with Comments on Its Public Health Significance in Turkey. Journal of Parasitology, 2020, 106, 730-734.	0.7	4
63	First Molecular Characterization of Hypoderma actaeon in Cattle and Red Deer (Cervus elaphus) in Portugal. Korean Journal of Parasitology, 2017, 55, 653-658.	1.3	4
64	Epidemiological and pathological characteristics of Cutaneous Leishmaniasis from Baluchistan Province of Pakistan. Parasitology, 2021, 148, 591-597.	1.5	4
65	Occurrence of Liver Hydatid Cysts in a Donkey and Molecular Characterization of. Journal of Parasitology, 2019, 105, 442-445.	0.7	4
66	Genetic Diversity and Haplotype Analysis of Cattle Hydatid Cyst Isolates Using Mitochondrial Markers in Turkey. Pathogens, 2022, 11, 519.	2.8	4
67	Molecular Characterization of Hydatid Cysts Cases in a Wild Boar and Mule in Turkey. Turkiye Parazitolojii Dergisi, 2021, 45, 28-33.	0.6	3
68	Genetic diversity and haplotypes of paediatric hydatid cyst isolates and first occurrence of E. canadensis (G6/G7) in paediatric cases in Turkey. Parasitology, 2021, 148, 1482-1489.	1.5	3
69	Molecular epidemiology of Echinococcus species in Pakistan. Asian Pacific Journal of Tropical Medicine, 2018, 11, 36.	0.8	3
70	Pakistanâ€™Ä±n Pencap Eyaletindeki Ã‡iftlik HayvanlarÄ±nda (SÄ±ÄŸÄ±r, Koyun ve KeÃ§i) Echinococcus granulosus IzolatlarÄ±nÄ±n Mevcudiyeti, Kist KarakteristiÄŸi ve Ã‡engel Morfolojisi. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2015, , .	0.1	3
71	Detection of Anti-Echinococcus granulosus Antibodies in Humans: An Update from Pakistan. Pathogens, 2022, 11, 29.	2.8	3
72	Parasite and Cancer Relationship. Turkiye Parazitolojii Dergisi, 2022, 46, 150-162.	0.6	3

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73	A mathematical modelling approach for treatment and control of Echinococcus multilocularis. Parasitology, 2020, 147, 376-381.	1.5	2
74	Haplotype comparisons of Echinococcus granulosus sensu lato via mitochondrial gene sequences (co1, cytb, nadh1) among Pakistan and its neighbouring countries. Parasitology, 2021, 148, 1019-1029.	1.5	2
75	Cloning, expression and serodiagnostic potential of HSP70 of Taenia multiceps in sheep. Molecular and Biochemical Parasitology, 2021, 245, 111397.	1.1	2
76	Make Headway for Echinococcosis: Take along the Ignored Cases. Iranian Journal of Parasitology, 2019, 14, 497-498.	0.6	2
77	Prevalence of hydatidosis in livestocks in Chakwal District of Pakistan. Asian Pacific Journal of Tropical Medicine, 2018, 11, 34.	0.8	1
78	Neglected Tropical Diseases in Pakistan: A Story of Neglect. Iranian Journal of Parasitology, 2020, 15, 618-620.	0.6	1
79	A Cross-Sectional Study on the Association Between Risk Factors of Toxoplasmosis and One Health Knowledge in Pakistan. Frontiers in Veterinary Science, 2021, 8, 751130.	2.2	1
80	First time identification of subconjunctival Dirofilaria immitis in Turkey: giant episcleral granuloma mimicking scleritis. Parasitology Research, 2021, 120, 3909-3914.	1.6	0
81	BazÄ± Sinek (Dizi: Diptera) TÃ¼rlerinde Wolbachia sppâ€™nin PZR ile AraÅŸtÄ±rÄ±lmasÄ±. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2014, , .	0.1	0
82	Administration of Echinococcus granulosus protoscoleces by different ways in mice and detection of serological responses. Ankara Universitesi Veteriner Fakultesi Dergisi, 2016, 63, 245-249.	1.0	0
83	Occurence of hypodermosis in Pakistan, Iran and Turkey: comparative risk factor analysis and future perspectives. Journal of Infection in Developing Countries, 2017, 11, 207-211.	1.2	0
84	Echinococcosis in Pakistan: One Belt & One Road Initiative. Asian Pacific Journal of Tropical Medicine, 2018, 11, 46.	0.8	0
85	Pakistanâ€™Ä±n Barani BÃ¶lgesiâ€™nde Koyunlarda Mide-BaÄŸÄ±rsak NematodlarÄ±na KarÅŸÄ± BazÄ± Antelmintiklerin Etkisi ve Direncin Ä°zlenmesi. Kafkas Universitesi Veteriner Fakultesi Dergisi, 2019, , .	0.1	0
86	Reduce Disease Burden of Human Schistosomiasis in Asia Through Biological Control. Mini-Reviews in Medicinal Chemistry, 2020, 20, 1118-1132.	2.4	0
87	Absence of link between abortion and seropositivity of cystic hydatid disease in ewes and female goats in Turkey. Veterinaria Italiana, 2012, 48, 323-7.	0.5	0
88	A demographic survey on the prevalence of gastrointestinal parasites based on socioeconomic determinants in Pakistan. Journal of Infection in Developing Countries, 2021, 15, 1738-1743.	1.2	0
89	Evaluation of Parasitic Diseases in Patients Brought to FÄ±rat University Animal Hospital. Turkiye Parazitolojii Dergisi, 2021, 45, 268-273.	0.6	0