

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	Chromosome-scale <i>Echinococcus granulosus</i> (genotype G1) genome reveals the Eg95 gene family and conservation of the EG95-vaccine molecule. <i>Communications Biology</i> , 2022, 5, 199.	4.4	7
2	Detection of Anti- <i>Echinococcus granulosus</i> Antibodies in Humans: An Update from Pakistan. <i>Pathogens</i> , 2022, 11, 29.	2.8	3
3	Genetic Diversity and Haplotype Analysis of Cattle Hydatid Cyst Isolates Using Mitochondrial Markers in Turkey. <i>Pathogens</i> , 2022, 11, 519.	2.8	4
4	Parasite and Cancer Relationship. <i>Turkiye Parazitolojii Dergisi</i> , 2022, 46, 150-162.	0.6	3
5	Prevalence of Fascioliasis in Livestock and Humans in Pakistan: A Systematic Review and Meta-Analysis. <i>Tropical Medicine and Infectious Disease</i> , 2022, 7, 126.	2.3	5
6	Cutaneous Leishmaniasis (CL): A Cross-Sectional Community Based Survey on Knowledge, Attitude and Practices in a Highly Endemic Area of Waziristan (KPK Province), Pakistan. <i>Acta Tropica</i> , 2021, 213, 105746.	2.0	10
7	Molecular Characterization of Hydatid Cysts Cases in a Wild Boar and Mule in Turkey. <i>Turkiye Parazitolojii Dergisi</i> , 2021, 45, 28-33.	0.6	3
8	Haplotype comparisons of <i>Echinococcus granulosus sensu lato</i> via mitochondrial gene sequences (co1, cytb, nadh1) among Pakistan and its neighbouring countries. <i>Parasitology</i> , 2021, 148, 1019-1029.	1.5	2
9	Molecular Characterization and Haplotype Analyses of Lung Hydatid Cyst Isolates of Cattle and First Report of <i>Echinococcus canadensis</i> (G6/G7) in Cattle Isolates in Turkey. <i>Acta Parasitologica</i> , 2021, 66, 1538-1547.	1.1	9
10	Community Based Assessment of Behavior and Awareness of Risk Factors of Cystic Echinococcosis in Major Cities of Pakistan: A One Health Perspective. <i>Frontiers in Public Health</i> , 2021, 9, 648900.	2.7	7
11	Genetic diversity and haplotypes of paediatric hydatid cyst isolates and first occurrence of <i>E. canadensis</i> (G6/G7) in paediatric cases in Turkey. <i>Parasitology</i> , 2021, 148, 1482-1489.	1.5	3
12	Echinococcoses in Iran, Turkey, and Pakistan: Old Diseases in the New Millennium. <i>Clinical Microbiology Reviews</i> , 2021, 34, e0029020.	13.6	22
13	First time identification of subconjunctival <i>Dirofilaria immitis</i> in Turkey: giant episcleral granuloma mimicking scleritis. <i>Parasitology Research</i> , 2021, 120, 3909-3914.	1.6	0
14	Cloning, expression and serodiagnostic potential of HSP70 of <i>Taenia multiceps</i> in sheep. <i>Molecular and Biochemical Parasitology</i> , 2021, 245, 111397.	1.1	2
15	Estimation of the monetary burden of treated human cystic echinococcosis in Pakistan. <i>Acta Tropica</i> , 2021, 222, 106026.	2.0	4
16	Epidemiological and pathological characteristics of Cutaneous Leishmaniasis from Baluchistan Province of Pakistan. <i>Parasitology</i> , 2021, 148, 591-597.	1.5	4
17	A Cross-Sectional Study on the Association Between Risk Factors of Toxoplasmosis and One Health Knowledge in Pakistan. <i>Frontiers in Veterinary Science</i> , 2021, 8, 751130.	2.2	1
18	Epidemiology of Ectoparasites (Ticks, Lice, and Mites) in the Livestock of Pakistan: A Review. <i>Frontiers in Veterinary Science</i> , 2021, 8, 780738.	2.2	13

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19	A demographic survey on the prevalence of gastrointestinal parasites based on socioeconomic determinants in Pakistan. <i>Journal of Infection in Developing Countries</i> , 2021, 15, 1738-1743.	1.2	0
20	Evaluation of Parasitic Diseases in Patients Brought to FÄ±rat University Animal Hospital. <i>Turkiye Parazitoloji Dergisi</i> , 2021, 45, 268-273.	0.6	0
21	A mathematical modelling approach for treatment and control of <i>Echinococcus multilocularis</i> . <i>Parasitology</i> , 2020, 147, 376-381.	1.5	2
22	Cystic Echinococcosis in Pakistan: A Review of Reported Cases, Diagnosis, and Management. <i>Acta Tropica</i> , 2020, 212, 105709.	2.0	13
23	Molecular survey on cattle and sheep hydatidosis and first detection of <i>Echinococcus canadensis</i> (G6/G7) in sheep in Turkey. <i>Parasitology</i> , 2020, 147, 1055-1062.	1.5	12
24	First report of <i>Echinococcus canadensis</i> (G6/G7) by sequence analysis from the Khyber Pakhtunkhwa province of Pakistan. <i>Acta Tropica</i> , 2020, 209, 105559.	2.0	13
25	In Silico Analysis of the Biodiversity and Conservation Status of Mitochondrial Cytochrome C Oxidase Subunit 1 (CO1) Gene of <i>Taenia multiceps</i> . <i>Acta Parasitologica</i> , 2020, 65, 852-858.	1.1	4
26	Molecular characterization of human <i>Echinococcus</i> isolates and the first report of <i>E. canadensis</i> (G6/G7) and <i>E. multilocularis</i> from the Punjab Province of Pakistan using sequence analysis. <i>BMC Infectious Diseases</i> , 2020, 20, 262.	2.9	20
27	A Case-Study of the Molecular Diagnosis of <i>Echinococcus multilocularis</i> in Wild Boar with Comments on Its Public Health Significance in Turkey. <i>Journal of Parasitology</i> , 2020, 106, 730-734.	0.7	4
28	Comprehensive Account on Prevalence and Characteristics of Hydatid Cysts in Livestock from Pakistan. <i>Korean Journal of Parasitology</i> , 2020, 58, 121-127.	1.3	16
29	Reduce Disease Burden of Human Schistosomiasis in Asia Through Biological Control. <i>Mini-Reviews in Medicinal Chemistry</i> , 2020, 20, 1118-1132.	2.4	0
30	Neglected Tropical Diseases in Pakistan: A Story of Neglect. <i>Iranian Journal of Parasitology</i> , 2020, 15, 618-620.	0.6	1
31	Seroprevalence and Risk Factors of <i>Toxoplasma gondii</i> in Wild Birds of Punjab Province, Pakistan. <i>Journal of Wildlife Diseases</i> , 2019, 55, 129.	0.8	7
32	Identification of antigen B (AgB) Gene polymorphism in cattle and sheep isolates of <i>Echinococcus granulosus</i> and investigation of effects on serological diagnosis. <i>Acta Tropica</i> , 2019, 199, 105099.	2.0	7
33	Retrospective Study of Cystic Echinococcosis (CE) Based on Hospital Record from Five Major Metropolitan Cities of Pakistan. <i>Acta Parasitologica</i> , 2019, 64, 866-872.	1.1	12
34	Molecular characterization and haplotypes of sheep and goat isolates of <i>Cysticercus tenuicollis</i> in Turkey. <i>Parasitology</i> , 2019, 146, 1047-1054.	1.5	10
35	Spread of Cystic Echinococcosis in Pakistan Due to Stray Dogs and Livestock Slaughtering Habits: Research Priorities and Public Health Importance. <i>Frontiers in Public Health</i> , 2019, 7, 412.	2.7	24
36	Occurrence of Liver Hydatid Cysts in a Donkey and Molecular Characterization of <i>Echinococcus equinus</i> . <i>Journal of Parasitology</i> , 2019, 105, 442.	0.7	14

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37	Pakistan'da Barani Bılgisi'nde Koyunlarda Mide-Bağırsak Nematodlarına Karşı Bazı Antelmintiklerin Etkisi ve Direncin İzlenmesi. Kafkas Üniversitesi Veteriner Fakültesi Dergisi, 2019, , .	0.1	0
38	Make Headway for Echinococcosis: Take along the Ignored Cases. Iranian Journal of Parasitology, 2019, 14, 497-498.	0.6	2
39	Occurrence of Liver Hydatid Cysts in a Donkey and Molecular Characterization of. Journal of Parasitology, 2019, 105, 442-445.	0.7	4
40	Genetic diversity and phylogeography of the elusive, but epidemiologically important <i>Echinococcus granulosus</i> sensu stricto genotype G3. Parasitology, 2018, 145, 1613-1622.	1.5	41
41	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
42	Global phylogeography and genetic diversity of the zoonotic tapeworm <i>Echinococcus granulosus</i> sensu stricto genotype G1. International Journal for Parasitology, 2018, 48, 729-742.	3.1	77
43	Distinguishing <i>Echinococcus granulosus</i> sensu stricto genotypes G1 and G3 with confidence: A practical guide. Infection, Genetics and Evolution, 2018, 64, 178-184.	2.3	54
44	Knowledge, attitudes and practices related to cystic echinococcosis endemicity in Pakistan. Infectious Diseases of Poverty, 2018, 7, 4.	3.7	33
45	Prevalence of hydatidosis in livestock in Chakwal District of Pakistan. Asian Pacific Journal of Tropical Medicine, 2018, 11, 34.	0.8	1
46	Molecular epidemiology of <i>Echinococcus</i> species in Pakistan. Asian Pacific Journal of Tropical Medicine, 2018, 11, 36.	0.8	3
47	Echinococcosis in Pakistan: One Belt & One Road Initiative. Asian Pacific Journal of Tropical Medicine, 2018, 11, 46.	0.8	0
48	New mitogenome and nuclear evidence on the phylogeny and taxonomy of the highly zoonotic tapeworm <i>Echinococcus granulosus</i> sensu stricto. Infection, Genetics and Evolution, 2017, 52, 52-58.	2.3	102
49	Molecular characterization and detection of variants of <i>Taenia multiceps</i> in sheep in Turkey. Parasitology, 2017, 144, 220-225.	1.5	5
50	<i>In vitro</i> and <i>in vivo</i> anthelmintic activity of extracts from <i>Artemisia parviflora</i> and <i>A. sieversiana</i> . Helminthologia, 2017, 54, 218-224.	0.9	11
51	Molecular Characterization of <i>Hypoderma</i> SPP. in Domestic Ruminants from Turkey and Pakistan. Journal of Parasitology, 2017, 103, 303-308.	0.7	5
52	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
53	Why more research needs to be done on echinococcosis in Pakistan. Infectious Diseases of Poverty, 2017, 6, 90.	3.7	36
54	Clinical, pathological and molecular evaluations and CT scan screening of coenurosis (<i>Coenurus</i>) Tj ETQq0 0 0 rgBT/Qverlock 10 Tf 50 6	0.7	8

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55	First Molecular Characterization of <i>Hypoderma actaeon</i> in Cattle and Red Deer (<i>Cervus elaphus</i>) in Portugal. <i>Korean Journal of Parasitology</i> , 2017, 55, 653-658.	1.3	4
56	Occurrence of hypodermosis in Pakistan, Iran and Turkey: comparative risk factor analysis and future perspectives. <i>Journal of Infection in Developing Countries</i> , 2017, 11, 207-211.	1.2	0
57	An overview on different aspects of hypodermosis: Current status and future prospects. <i>Acta Tropica</i> , 2016, 162, 35-45.	2.0	10
58	Molecular identification of <i>Echinococcus granulosus</i> isolates from ruminants in Greece. <i>Veterinary Parasitology</i> , 2016, 226, 138-144.	1.8	15
59	High-resolution phylogeography of zoonotic tapeworm <i>Echinococcus granulosus</i> sensu stricto genotype G1 with an emphasis on its distribution in Turkey, Italy and Spain. <i>Parasitology</i> , 2016, 143, 1790-1801.	1.5	51
60	Seroprevalence and Spatial Distribution of Toxoplasmosis in Sheep and Goats in North-Eastern Region of Pakistan. <i>Korean Journal of Parasitology</i> , 2016, 54, 439-446.	1.3	35
61	Administration of <i>Echinococcus granulosus</i> protoscoleces by different ways in mice and detection of serological responses. <i>Ankara Üniversitesi Veteriner Fakültesi Dergisi</i> , 2016, 63, 245-249.	1.0	0
62	Serological and Molecular Detection of Species in Stray Dogs and Investigation of DNA by PCR in Turkey. <i>Journal of Arthropod-Borne Diseases</i> , 2016, 10, 445-453.	0.9	7
63	Anthelmintic activity of <i>Artemisia vestita</i> Wall ex DC. and <i>Artemisia maritima</i> L. against <i>Haemonchus contortus</i> from sheep. <i>Veterinary Parasitology</i> , 2015, 212, 451-455.	1.8	22
64	A molecular and parasitological survey of <i>Hepatozoon canis</i> in domestic dogs in Turkey. <i>Veterinary Parasitology</i> , 2015, 209, 264-267.	1.8	39
65	Molecular detection of tick-borne rickettsial and protozoan pathogens in domestic dogs from Turkey. <i>Parasites and Vectors</i> , 2015, 8, 157.	2.5	58
66	First Report of <i>Echinococcus equinus</i> in a Donkey in Turkey. <i>Korean Journal of Parasitology</i> , 2015, 53, 731-735.	1.3	14
67	Surgical and Molecular Evaluation of Pediatric Hydatid Cyst Cases in Eastern Turkey. <i>Korean Journal of Parasitology</i> , 2015, 53, 785-788.	1.3	13
68	Pakistan'ın Pencap Eyaletindeki Ağıftlık Hayvanlarında (Sığır, Koyun ve Keçi) <i>Echinococcus granulosus</i> İzolatlarının Mevcudiyeti, Kist Karakteristiği ve Ağıftlık Morfolojisi. <i>Kafkas Üniversitesi Veteriner Fakültesi Dergisi</i> , 2015, , .	0.1	3
69	First detection and molecular characterization of <i>Echinococcus equinus</i> in a Mule in Turkey. <i>Acta Parasitologica</i> , 2014, 59, 773-7.	1.1	16
70	Bazı Sinek (Dizi: Diptera) Türlerinde <i>Wolbachia</i> spp.'nin PZR ile Araştırılması. <i>Kafkas Üniversitesi Veteriner Fakültesi Dergisi</i> , 2014, , .	0.1	0
71	Molecular characterization of the horse isolate of <i>Echinococcus granulosus</i> in Turkey. <i>Journal of Helminthology</i> , 2013, 87, 305-308.	1.0	17
72	A portable ultrasound based screening study on the prevalence and risk factors of cystic echinococcosis in primary school children in East Turkey. <i>Acta Tropica</i> , 2012, 123, 91-95.	2.0	14

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73	A comparison of faecal examination, commercial ELISA kit, and indirect-ELISA methods in the diagnosis of sheep fasciolosis. <i>Small Ruminant Research</i> , 2012, 107, 164-166.	1.2	4
74	Detection of polymorphism in AgB1 gene from sheep, cattle and human isolates of <i>Echinococcus granulosus</i> by SSCP. <i>Veterinary Parasitology</i> , 2012, 184, 352-355.	1.8	6
75	Absence of link between abortion and seropositivity of cystic hydatid disease in ewes and female goats in Turkey. <i>Veterinaria Italiana</i> , 2012, 48, 323-7.	0.5	0
76	Molecular discrimination of sheep and cattle isolates of <i>Echinococcus granulosus</i> by SSCP and conventional PCR in Turkey. <i>Veterinary Parasitology</i> , 2011, 178, 367-369.	1.8	27
77	Microscopic, serologic and molecular surveys on <i>Dirofilaria immitis</i> in stray dogs, Turkey. <i>Veterinary Parasitology</i> , 2011, 183, 109-113.	1.8	11
78	Molecular differentiation of Turkey cattle isolates of <i>Fasciola hepatica</i> and <i>Fasciola gigantica</i> . <i>Helminthologia</i> , 2011, 48, 3-7.	0.9	8
79	A comprehensive molecular survey of <i>Echinococcus granulosus</i> in formalin-fixed paraffin-embedded tissues in human isolates in Turkey. <i>Parasitology Research</i> , 2011, 109, 411-416.	1.6	51
80	Epidemiological survey and molecular characterization of <i>Echinococcus granulosus</i> in cattle in an endemic area of eastern Turkey. <i>Veterinary Parasitology</i> , 2010, 172, 347-349.	1.8	36
81	A serological and molecular survey of cattle hypodermosis in east-Turkey. <i>Veterinary Parasitology</i> , 2010, 173, 287-291.	1.8	9
82	A novel phylogeny for the genus <i>Echinococcus</i> , based on nuclear data, challenges relationships based on mitochondrial evidence. <i>Parasitology</i> , 2009, 136, 317-328.	1.5	146
83	Occurrence and molecular characterization of <i>Echinococcus granulosus</i> in Turkish mouflon (<i>Ovis</i>) Tj ETQq1 1 0.784314 rgBT, JOverlo	2.0	29
84	Prevalence and Economic Importance of Hydatidosis and Fasciolosis in Slaughtered Cattle in Erzurum Province of Turkey. <i>Kafkas Universitesi Veteriner Fakultesi Dergisi</i> , 2009, , .	0.1	7
85	Molecular genetic characterization of different isolates of <i>Echinococcus granulosus</i> in east and southeast regions of Turkey. <i>Acta Tropica</i> , 2008, 107, 192-194.	2.0	78
86	Seroprevalence of hypodermosis in cattle in some provinces of Turkey. <i>Research in Veterinary Science</i> , 2008, 84, 246-249.	1.9	12
87	Serological and molecular studies on <i>Dirofilaria immitis</i> in dogs from Turkey. <i>Journal of Helminthology</i> , 2008, 82, 181-186.	1.0	21
88	Evaluation of relationship between repeat breeding and <i>Fasciola hepatica</i> and hydatid cyst infections in cows in Elazig district of eastern Turkey. <i>Research in Veterinary Science</i> , 2007, 83, 102-104.	1.9	11
89	Evaluation of enzyme-linked immunosorbent assay (ELISA) and enzyme-linked immunoelectrotransfer blot (EITB) for immunodiagnosis of hydatid diseases in sheep. <i>Acta Tropica</i> , 2004, 92, 17-24.	2.0	32