Richard H Hunt

List of Publications by Year in descending order

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36 papers 1,708 citations

304743

22

h-index

35 g-index

36 all docs

36 docs citations

36 times ranked 1553 citing authors

#	Article	IF	CITATIONS
1	New distribution record of <i>Anopheles rivulorum</i> -like from Sadiola, Mali, with notes on malaria vector insecticide resistance. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2021, 115, 495-499.	1.8	1
2	The impact of temperature on insecticide toxicity against the malaria vectors Anopheles arabiensis and Anopheles funestus. Malaria Journal, 2018, 17, 131.	2.3	42
3	Molecular and physiological analysis of Anopheles funestus swarms in Nchelenge, Zambia. Malaria Journal, 2018, 17, 49.	2.3	14
4	Malaria vectors in the Democratic Republic of the Congo: the mechanisms that confer insecticide resistance in Anopheles gambiae and Anopheles funestus. Malaria Journal, 2017, 16, 448.	2.3	36
5	Malaria control at a gold mine in Sadiola District, Mali, and impact on transmission over 10 years. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2015, 109, 755-762.	1.8	7
6	Insecticide resistance and role in malaria transmission of Anopheles funestus populations from Zambia and Zimbabwe. Parasites and Vectors, 2014, 7, 464.	2.5	61
7	An online tool for mapping insecticide resistance in major Anopheles vectors of human malaria parasites and review of resistance status for the Afrotropical region. Parasites and Vectors, 2014, 7, 76.	2.5	108
8	Response to: Bouwman, H. et al. hallogenated pollutants in terrestrial and aquatic bird eggs: Converging patterns of pollutant profiles, and impacts and risks from higher levels Environ. Res. (2013) http://dx.doi.org/10.1016/j.envres.2013.06.003. Environmental Research, 2014, 132, 457-458.	7.5	0
9	Characterization of the Anopheles funestus group, including Anopheles funestus-like, from northern Malawi. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2013, 107, 753-762.	1.8	19
10	Anopheles coluzzii and Anopheles amharicus, new members of the Anopheles gambiae complex. Zootaxa, 2013, 3619, 246-74.	0.5	272
11	Insecticide resistance in malaria vector mosquitoes at four localities in Ghana, West Africa. Parasites and Vectors, 2011, 4, 107.	2.5	59
12	Vectorial status and insecticide resistance of Anopheles funestus from a sugar estate in southern Mozambique. Parasites and Vectors, 2011, 4, 16.	2.5	36
13	Multiple Insecticide Resistance in <i>Anopheles gambiae</i> (Diptera: Culicidae) from Pointe Noire, Republic of the Congo. Vector-Borne and Zoonotic Diseases, 2011, 11, 1193-1200.	1.5	31
14	The infectivity of the entomopathogenic fungus Beauveria bassiana to insecticide-resistant and susceptible Anopheles arabiensis mosquitoes at two different temperatures. Malaria Journal, 2010, 9, 71.	2.3	50
15	Two duplicated P450 genes are associated with pyrethroid resistance in <i>Anopheles funestus</i> , a major malaria vector. Genome Research, 2009, 19, 452-459.	5.5	208
16	Fungal infection counters insecticide resistance in African malaria mosquitoes. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 17443-17447.	7.1	126
17	A new species concealed by Anopheles funestus Giles, a major malaria vector in Africa. American Journal of Tropical Medicine and Hygiene, 2009, 81, 510-5.	1.4	30
18	African Water Storage Pots for the Delivery of the Entomopathogenic Fungus Metarhizium anisopliae to the Malaria Vectors Anopheles gambiae s.s. and Anopheles funestus. American Journal of Tropical Medicine and Hygiene, 2008, 78, 910-916.	1.4	68

#	Article	IF	Citations
19	African water storage pots for the delivery of the entomopathogenic fungus Metarhizium anisopliae to the malaria vectors Anopheles gambiae s.s. and Anopheles funestus. American Journal of Tropical Medicine and Hygiene, 2008, 78, 910-6.	1.4	42
20	Indoor collections of the Anopheles funestus group (Diptera: Culicidae) in sprayed houses in northern KwaZulu-Natal, South Africa. Malaria Journal, 2007, 6, 30.	2.3	32
21	Mapping a Quantitative Trait Locus (QTL) conferring pyrethroid resistance in the African malaria vector Anopheles funestus. BMC Genomics, 2007, 8, 34.	2.8	61
22	Impact of the Rift Valley on Restriction Fragment Length Polymorphism Typing of the Major African Malaria Vector <i>Anopheles funestus</i> (Diptera: Culicidae). Journal of Medical Entomology, 2006, 43, 1178-1184.	1.8	16
23	Impact of the Rift Valley on Restriction Fragment Length Polymorphism Typing of the Major African Malaria Vector <i>Anopheles funestus</i> (Diptera: Culicidae). Journal of Medical Entomology, 2006, 43, 1178-1184.	1.8	14
24	An Integrated Genetic and Physical Map for the Malaria Vector Anopheles funestus. Genetics, 2005, 171, 1779-1787.	2.9	20
25	Isolation and sequence analysis of P450 genes from a pyrethroid resistant colony of the major malaria vectorAnopheles funestus. DNA Sequence, 2005, 16, 437-445.	0.7	18
26	Microsatellite DNA polymorphism and heterozygosity in the malaria vector mosquito Anopheles funestus (Diptera: Culicidae) in east and southern Africa. Acta Tropica, 2004, 90, 39-49.	2.0	25
27	A Survey of the <i>Anopheles funestus </i> (Diptera: Culicidae) Group of Mosquitoes from 10 Sites in Kenya with Special Emphasis on Population Genetic Structure Based on Chromosomal Inversion Karyotypes. Journal of Medical Entomology, 2003, 40, 664-671.	1.8	32
28	Anopheles parensis: the main member of the Anopheles funestus species group found resting inside human dwellings in Mwea area of central Kenya toward the end of the rainy season. Journal of the American Mosquito Control Association, 2003, 19, 130-3.	0.7	29
29	Single-Strand Conformation Polymorphism Analysis for Identification of Four Members of the <i>Anopheles funestus </i> (Diptera: Culicidae) Group. Journal of Medical Entomology, 1999, 36, 125-130.	1.8	47
30	The Anopheles gambiae complex: a new species from Ethiopia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1998, 92, 231-235.	1.8	143
31	Ribosomal DNA-Polymerase Chain Reaction Assay Discriminates between Anopheles quadriannulatus and An. merus (Diptera: Culicidae). Journal of Medical Entomology, 1997, 34, 573-577.	1.8	4
32	Enzyme Variation at the Aspartate Aminotransferase Locus in Members of the Anopheles gambiae Complex (Diptera: Culicidae). Journal of Medical Entomology, 1993, 30, 303-308.	1.8	13
33	Evaluation of the Polymerase Chain Reaction Method for Identifying Members of the Anopheles gambiae (Diptera: Culicidae) Complex in Southern Africa. Journal of Medical Entomology, 1993, 30, 953-957.	1.8	31
34	Ovarian polytene chromosome map, notes on the status, morphology, biology and a new distribution record of Anopheles (Cellia) mousinhoi (Diptera: Culicidae). Systematic Entomology, 1992, 17, 59-64.	3.9	2
35	Description of a new species Anopheles (Cellia) kosiensis (Diptera: Culicidae) from Zululand, South Africa. Systematic Entomology, 1987, 12, 23-28.	3.9	4
36	Chromosomal and Electrophoretic Identification of a Sample of Anopheles Gambiae Group (Diptera:) Tj ETQq0 655-660.	0 0 rgBT /C 1.8	overlock 10 Tf ! 7

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