



Supplementary Materials for Systematic Review and Meta-Analysis on Knowledge Attitude and Practices on African Animal Trypanocide Resistance

Supplementary Material on KAP Tryps

AMED (Allied and Complementary Medicine) <1985 to May 2022>

CAB Abstracts <1973 to 2022 Week 21>

APA PsycInfo <1806 to May Week 4 2022>

Books@Ovid <May 31, 2022>

Journals@Ovid Full Text <May 31, 2022>

Your Journals@Ovid

APA PsycArticles Full Text

CAB Abstracts <1910 to 1989>

Embase Classic+Embase <1947 to 2022 May 31>

Global Health <1910 to 2022 Week 21>

Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations, Daily and Versions <1946 to May 31, 2022>

- 1 bovine trypanosomiasis.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 1016
- 2 african animal trypanosomiasis.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 397
- 3 animal african trypanosomiasis.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 401
- 4 trypanosoma brucei.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 50597
- 5 (trypanosoma adj vivax).mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 6138
- 6 (trypanosoma adj brucei adj brucei).mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 12705
- 7 (trypanosoma adj evans*).mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 7762
- 8 1 or 2 or 3 or 4 or 5 or 6 or 7 61849
- 9 (knowledge attitude* and practice*).mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 205939
- 10 drug resistance.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 890062
- 11 trypanocide resistance.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 46
- 12 resistant trypanocides.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 1

- 13 diminazene aceturate.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 4165
- 14 (homidium bromide or homidium chloride).mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 1044
- 15 isometamidium chloride.mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, ui, sy] 1409
- 16 (melarsomine or quinapyramine).mp. [mp=ab, hw, ti, ot, bt, id, cc, tc, tm, mf, tx, ct, sh, tn, dm, dv, kf, fx, dq, nm, ox, px, rx, an, ui, ds, on, sy] 1471
- 17 10 or 11 or 12 or 13 or 14 or 15 or 16 895932
- 18 8 and 9 and 17 16

URL:

<https://www.ezproxy.is.ed.ac.uk/login?url=http://ovidsp.ovid.com/ovidweb.cgi?T=JS&NEWS=N&PAGE=main&SHAREDSEARCHID=6Ofa23UUAuNnmVTJzqDLdc9fXLaliRbMvCjedp7DD9mb2bRyvqvBhjQh7K1LIoFv>

Web of Science

((ALL=(African trypanosomiasis or bovine trypanosomiasis or animal African trypanosomiasis or trypanosoma brucei or trypanosoma brucei brucei or trypanosoma evansi or trypanosoma vivax or trypanosoma congolense)) AND ALL=(knowledge attitude and practices)) AND ALL=(drug resistance or trypanocide resistance or diminazene aceturate or resistant trypanosomes or homidium achloride or homidium bromide or melarsomine or quinupramine or isometamidium chloride)

URL: <https://www.webofscience.com/wos/woscc/summary/11c7229b-ff7f-4b7b-9be1-b53794245a19-3ba46071/relevance/1>

Summary of search output from databases

AMED (Allied and Complementary Medicine) <1985 to May 2022>	0
<u>CAB Abstracts <1973 to 2022 Week 21></u>	5
APA PsycInfo <1806 to May Week 4 2022>	0
Books@Ovid <May 31, 2022>	0
<u>Journals@Ovid Full Text <May 31, 2022></u>	2
<u>Your Journals@Ovid</u>	2
APA PsycArticles Full Text	0
CAB Abstracts <1910 to 1989>	0
<u>Embase Classic+Embase <1947 to 2022 May 31></u>	1
<u>Global Health <1910 to 2022 Week 21></u>	4
<u>Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations, Daily and Versions <1946 to May 31, 2022></u>	2
Web of Science	01
Total	17