

Aberrant plasma MMP and TIMP dynamics in Schistosoma : immune reconstitution inflammatory syndrome (IRIS)

Goovaerts, Odin ; Mwinzi, Pauline N. M. ; Muok, Erick M. O. ; Ceulemans, Ann ; Colebunders, Robert ; Kestens, Luc.
PLOS NEGLECTED TROPICAL DISEASES - 2018, 12, 8, 23 p - ISI 000443381000045
<https://doi.org/10.1371/JOURNAL.PNTD.0006710>

Antibiotic stewardship interventions in hospitals in low-and middle-income countries : a systematic review

Van Dijck, Christophe ; Vlieghe, Erika ; Cox, Janneke Arnoldine
Bulletin of the World Health Organization - 2018, 96, 4, p. 266-280 - ISSN 0042-9686
<https://doi.org/10.2471/BLT.17.203448>

Attempted molecular detection of the thermally dimorphic human fungal pathogen *Emergomyces africanus* in terrestrial small mammals in South Africa

Cronje, Nadine ; Schwartz, Ilan S. ; Retief, Liezl ; Bastos, Armanda D. S. ; Matthee, Sonja ; Preiser, Wolfgang ; Bennett, Nigel C. ; Maphanga, Tsidiso ; Govender, Nelesh P. ; Colebunders, Robert ; Kenyon, Chris
Medical mycology - 2018, 56, 4, p. 510-513 - ISSN 1369-3786
<https://doi.org/10.1093/MMY/MYX065>

Body mass index and waist circumference in patients with HIV in South Africa and associated socio-demographic, health related and psychosocial factors

Huis in 't Veld, Diana ; Pengpid, Supa ; Colebunders, Robert ; Peltzer, Karl
Aids and behavior - 2018, 22, 6, p. 1972-1986 - ISSN 1090-7165
<https://doi.org/10.1007/S10461-017-1737-2>

Burden of onchocerciasis-associated epilepsy: first estimates and research priorities

Melchers, Natalie V. S. Vinkeles ; Mollenkopf, Sarah ; Colebunders, Robert ; Edlinger, Michael ; Coffeng, Luc E. ; Irani, Julia ; Zola, Tresor ; Siewe, Joseph N. ; de Vlas, Sake J. ; Winkler, Andrea S. ; Stolk, Wilma A.
INFECTIOUS DISEASES OF POVERTY - 2018, 7, 12 p. - ISI 000445889700001
<https://doi.org/10.1186/S40249-018-0481-9>

Capacity gaps in health facilities for case management of intestinal schistosomiasis and soil-transmitted helminthiasis in Burundi

Bizimana, Paul ; Polman, Katja ; Van geertruyden, Jean-Pierre ; Nsabiyumva, Frederic ; Ngenzebuhoro, Celine ; Muhimpundu, Elvis ; Ortu, Giuseppina
INFECTIOUS DISEASES OF POVERTY - 2018, 7, 9 p. - ISI 000437530700001
<https://doi.org/10.1186/S40249-018-0447-Y>

Clinical bacteriology in low-resource settings : today's solutions

Ombelet, Sien ; Ronat, Jean-Baptiste ; Walsh, Timothy ; Yansouni, Cedric P. ; Cox, Janneke ; Vlieghe, Erika ; Martiny, Delphine ; Semret, Makeda ; Vandenberg, Olivier ; Jacobs, Jan

The lancet infectious diseases - 2018, 18, 8, p. E248-E258 - ISSN 1473-3099

[https://doi.org/10.1016/S1473-3099\(18\)30093-8](https://doi.org/10.1016/S1473-3099(18)30093-8)

Clinical characteristics of onchocerciasis-associated epilepsy in villages in Maridi County, Republic of South Sudan

Colebunders, Robert ; Abd-Elfarag, Gasim ; Carter, Jane Y. ; Olore, Peter Claver ; Puok, Kai ; Menon, Sonia ; Siewe Fodjo, Joseph Nelson ; Bhattacharyya, Samit ; Ojok, Morrish ; Lako, Richard ; Logora, Makoy Yibi

Seizure: European journal of epilepsy - 2018, 62, p. 108-115 - ISSN 1059-1311

<https://doi.org/10.1016/J.SEIZURE.2018.10.004>

Community perceptions of epilepsy and its treatment in an onchocerciasis endemic region in Ituri, Democratic Republic of Congo

Dolo, Housseini ; Mandro, Michel ; Wonya' Rossi, Deogratias ; Ngave, Françoise ; Fraeyman, Jessica ; Siewe, Joseph N. ; Suykerbuyk, Patrick ; Colebunders, Robert

INFECTIOUS DISEASES OF POVERTY - 2018, 7, 9 p. - ISI 000452048300001

<https://doi.org/10.1186/S40249-018-0498-0>

Considerations for randomized controlled trials during future filovirus outbreaks

Jacob, Shevin T. ; Colebunders, Robert

Clinical infectious diseases - 2018, 67, 6, p. 984-985 - ISSN 1058-4838

<https://doi.org/10.1093/CID/CIY247>

Diagnostic accuracy of clinical and microbiological signs in patients with skin lesions resembling Buruli Ulcer in an endemic region

Eddyani, Miriam ; Sopoh, Ghislain E. ; Ayelo, Gilbert ; Brun, Luc V. C. ; Roux, Jean-Jacques ; Barogui, Yves ; Affolabi, Dissou ; Faber, William R. ; Boelaert, Marleen ; Van Rie, Annelies ; Portaels, Françoise ; de Jong, Bouke

Clinical infectious diseases - 2018, 67, 6, p. 827-834 - ISSN 1058-4838

<https://doi.org/10.1093/CID/CIY197>

Do hotspots fuel malaria transmission : a village-scale spatio-temporal analysis of a 2-year cohort study in The Gambia

Stresman, Gillian H. ; Mwesigwa, Julia ; Achan, Jane ; Giorgi, Emanuele ; Worwui, Archibald ; Jawara, Musa ; Di Tanna, Gian Luca ; Bousema, Teun ; Van geertruyden, Jean-Pierre ; Drakeley, Chris ; D'Alessandro, Umberto

BMC medicine - 2018, 16, 9 p. - ISSN 1741-7015

<https://doi.org/10.1186/S12916-018-1141-4>

Effect of a patient-centered phone call by a clinical officer at time of HIV testing on linkage to care in rural Kenya

Ayieko, James ; Petersen, Maya L. ; Van Rie, Annelies ; Wafula, Erick ; Opudo, Wilson ; Clark, Tamara D. ; Kanya, Moses R. ; Balzer, Laura B. ; Cohen, Craig R. ; Bukusi, Elizabeth A. ; Charlebois, Edwin D. ; Havlir, Diane V.
Open Forum Infectious Diseases - 2018, 5, 6, 3 p. - ISSN 2328-8957
<https://doi.org/10.1093/OFID/OFY126>

Effect of TB/HIV Integration on TB and HIV Indicators in Rural Ugandan Health Facilities

Burnett, Sarah M. ; Zawedde-Muyanja, Stella ; Hermans, Sabine M. ; Weaver, Marcia R. ; Colebunders, Robert ; Manabe, Yukari C.
JAIDS - 2018, 79, 5, p. 605-611 - ISSN 1525-4135
<https://doi.org/10.1097/QAI.0000000000001862>

Elevated inflammatory cytokines in aqueous cytokine profile in HIV-1 infected patients with cataracts in Uganda

Otiti-Sengeri, Juliet ; Colebunders, Robert ; Reynolds, Steven J. ; Muwonge, Musa ; Nakigozi, Getrude ; Kiggundu, Valerian ; Nalugoda, Fred ; Nakanjako, Damalie
BMC ophthalmology - 2018, 18, 8 p. - ISSN 1471-2415
<https://doi.org/10.1186/S12886-018-0680-Y>

Emergomyces africanus in Soil, South Africa

Schwartz, Ilan S. ; Lerm, Barbra ; Hoving, J. Claire ; Kenyon, Chris ; Horsnell, William G. ; Basson, W. Joan ; Otieno-Odhiambo, Patricia ; Govender, Nelesh P. ; Colebunders, Robert ; Botha, Alfred
Emerging infectious diseases / National Center for Infectious Diseases. Centers for Disease Control and Prevention - 2018, 24, 2, p. 377-380 - ISSN 1080-6040
<https://doi.org/10.3201/EID2402.171351>

Epidemiology of onchocerciasis-associated epilepsy in the Mbam and Sanaga river valleys of Cameroon : impact of more than 13years of ivermectin

Siewe Fodjo, Joseph Nelson ; Tatah, Godwin ; Tabah, Earnest Njih ; Ngarka, Leonard ; Nfor, Leonard Njamnshi ; Chokote, Samuel Eric ; Mengnjo, Michel K. ; Dema, Fidele ; Sitouok, Aurelien Tele ; Nkoro, Grace ; Ntone, Felicien E. ; Bissek, Anne-Cecile Zoung-Kanyi ; Chesnais, Cedric B. ; Boussinesq, Michel ; Colebunders, Robert ; Njamnshi, Alfred K.
INFECTIOUS DISEASES OF POVERTY - 2018, 7, 11 p. - ISI 000451857500001
<https://doi.org/10.1186/S40249-018-0497-1>

Evaluation of the intensified tuberculosis case finding guidelines for children living with HIV

Sawry, S. ; Moultrie, H. ; Van Rie, A.
International journal of tuberculosis and lung disease - 2018, 22, 11, p. 1322-1328 - ISSN 1027-3719
<https://doi.org/10.5588/IJTL.D.17.0825>

Evolution of epilepsy prevalence and incidence in a Tanzanian area endemic for onchocerciasis and the potential impact of community-directed treatment with ivermectin : a cross-sectional study and comparison over 28 years

Greter, Helena ; Mmbando, Bruno ; Makunde, Williams ; Mnacho, Mohamed ; Matuja, William ; Kakorozya, Advocatus ; Suykerbuyk, Patrick ; Colebunders, Robert

BMJ open - 2018, 8, 3, 8 p. - ISSN 2044-6055

<https://doi.org/10.1136/BMJOPEN-2017-017188>

Factors associated with *Wuchereria bancrofti* Microfilaremia in an endemic area of Mali

Dolo, Housseini ; Coulibaly, Yaya Ibrahim ; Kelly-Hope, Louise ; Konate, Siaka ; Dembele, Benoit ; Coulibaly, Siaka Yamoussa ; Sanogo, Dramane ; Soumaoro, Lamine ; Coulibaly, Michel Emmanuel ; Doumbia, Salif Seriba ; Diallo, Abdallah Amadou ; Traore, Sekou Fantamady ; Colebunders, Robert ; Nutman, Thomas B. ; Klion, Amy D.

The American journal of tropical medicine and hygiene - 2018, 98, 6, p. 1782-1787 - ISSN 0002-9637

<https://doi.org/10.4269/AJTMH.17-0902>

Factors influencing compliance and health seeking behaviour for hypertension in Mukono and Buikwe in Uganda : a qualitative study

Musinguzi, Geoffrey ; Anthierens, Sibyl ; Nuwaha, Fred ; Van geertruyden, Jean-Pierre ; Wanyenze, Rhoda K. ; Bastiaens, Hilde

International Journal of Hypertension - 2018, 13 p. - ISSN 2090-0384

<https://doi.org/10.1155/2018/8307591>

Fatal diphtheria myocarditis in a 3-year-old girl-related to late availability and administration of antitoxin?

Van Damme, Karlijn ; Peeters, Natasja ; Jorens, Philippe G. ; Boiy, Tine ; Deplancke, Marjan ; Audiens, Hilde ; Wojciechowski, Marek ; de Dooy, Jozef ; te Wierik, Margreet ; Vlieghe, Erika

Paediatrics and international child health - 2018, 38, 4, p. 285-289 - ISSN 2046-9047

<https://doi.org/10.1080/20469047.2017.1378796>

From river blindness control to elimination: bridge over troubled water

Colebunders, Robert ; Basanez, Maria-Gloria ; Siling, Katja ; Post, Rory J. ; Rotsaert, Anke ; Mmbando, Bruno ; Suykerbuyk, Patrick ; Hopkins, Adrian

INFECTIOUS DISEASES OF POVERTY - 2018, 7, 15 p. - ISI 000429070800001

<https://doi.org/10.1186/S40249-018-0406-7>

High prevalence of epilepsy in onchocerciasis endemic health areas in Democratic Republic of the Congo

Lenaerts, Evy ; Mandro, Michel ; Mukendi, Deby ; Suykerbuyk, Patrick ; Dolo, Housseini ; Wonya' Rossi, Deogratias ; Ngave, Francoise ; Ensoy-Musoro, Chellafe ; Laudisoit, Anne ; Hotterbeekx, An ; Colebunders, Robert

INFECTIOUS DISEASES OF POVERTY - 2018, 7, 14 p. - ISI 000440585900001

<https://doi.org/10.1186/S40249-018-0452-1>

High prevalence of epilepsy in two rural onchocerciasis endemic villages in the Mahenge area, Tanzania, after 20 years of community directed treatment with ivermectin

Mmbando, Bruno P. ; Suykerbuyk, Patrick ; Mnacho, Mohamed ; Kakorozya, Advocatus ; Matuja, William ; Hendy, Adam ; Greter, Helena ; Makunde, Williams H. ; Colebunders, Robert

INFECTIOUS DISEASES OF POVERTY - 2018, 7, 13 p. - ISI 000435933700001

<https://doi.org/10.1186/S40249-018-0450-3>

High prevalence of onchocerciasis-associated epilepsy in villages in Maridi County, Republic of South Sudan : a community-based survey

Colebunders, Robert ; Carter, Jane Y. ; Olore, Peter Claver ; Puok, Kai ; Bhattacharyya, Samit ; Menon, Sonia ; Abd-Elfarag, Gasim ; Ojok, Morrish ; Ensoy-Musoro, Chellafe ; Lako, Richard ; Logora, Makoy

Seizure: European journal of epilepsy - 2018, 63, p. 93-101 - ISSN 1059-1311

<https://doi.org/10.1016/J.SEIZURE.2018.11.004>

Histological examination of post-mortem brains of children with nodding syndrome

Hotterbeekx, An ; Onzivua, Sylvester ; Menon, Sonia ; Colebunders, Robert

Annals of Translational Medicine - 2018, 6, 7, 1 p. - ISSN 2305-5839

<https://doi.org/10.21037/ATM.2018.02.04>

Hurdles on the path to 90-90-90 and beyond : qualitative analysis of barriers to engagement in HIV care among individuals in rural East Africa in the context of test-and-treat

Ayieko, James ; Brown, Lillian ; Anthierens, Sibyl ; Van Rie, Annelies ; Getahun, Monica ; Charlebois, Edwin D. ; Petersen, Maya L. ; Clark, Tamara D. ; Kanya, Moses R. ; Cohen, Craig R. ; Bukusi, Elizabeth A. ; Havlir, Diane V. ; Camlin, Carol S.

PLoS ONE - 2018, 13, 8, 14 p. - ISSN 1932-6203

<https://doi.org/10.1371/JOURNAL.PONE.0202990>

Impact of treatment and re-treatment with artemether-lumefantrine and artesunate-amodiaquine on selection of Plasmodium falciparum multidrug resistance gene-1 polymorphisms in the Democratic Republic of Congo and Uganda

Baraka, Vito ; Mavoko, Hypolite Muhindo ; Nabasumba, Carolyn ; Francis, Filbert ; Lutumba, Pascal ; Alifrangis, Michael ; Van geertruyden, Jean-Pierre

PLoS ONE - 2018, 13, 2, 18 p. - ISSN 1932-6203

<https://doi.org/10.1371/JOURNAL.PONE.0191922>

Incidence of postpartum infection, outcomes and associated risk factors at Mbarara regional referral hospital in Uganda

Ngonzi, Joseph ; Bebell, Lisa M. ; Fajardo, Yarine ; Boatman, Adeline A. ; Siedner, Mark J. ; Bassett, Ingrid V. ; Jacquemyn, Yves ; Van geertruyden, Jean-Pierre ; Kabakyenga, Jerome ; Wylie, Blair J. ; Bangsberg, David R. ; Riley, Laura E.

BMC pregnancy and childbirth - 2018, 18, 11 p. - ISSN 1471-2393

<https://doi.org/10.1186/S12884-018-1891-1>

Interventions for improving management of chronic non-communicable diseases in Dikgale, a rural area in Limpopo Province, South Africa

Maimela, Eric ; Alberts, Marianne ; Bastiaens, Hilde ; Fraeyman, Jessica ; Meulemans, Herman ; Wens, Johan ; Van geertruyden, Jean-Pierre

BMC health services research - 2018, 18, p. 1-9 - ISSN 1472-6963

<https://doi.org/10.1186/S12913-018-3085-Y>

Knowledge and practices of general practitioners at district hospitals towards cervical cancer prevention in Burundi, 2015 : a cross-sectional study

Ndizeye, Zacharie ; vanden Broeck, Davy ; Vermandere, Heleen ; Bogers, John Paul ; Van geertruyden, Jean-Pierre

Globalization and health - 2018, 14, 8 p. - ISSN 1744-8603

<https://doi.org/10.1186/S12992-018-0321-5>

Molecular detection of airborne *Emergomyces africanus*, a thermally dimorphic fungal pathogen, in Cape Town, South Africa

Schwartz, Ilan S. ; McCloud, Josh D. ; Berman, Dilys ; Botha, Alfred ; Lerm, Barbra ; Colebunders, Robert ; Levetin, Estelle ; Kenyon, Chris

PLOS NEGLECTED TROPICAL DISEASES - 2018, 12, 1, 12 p. - ISI 000424022700038

<https://doi.org/10.1371/JOURNAL.PNTD.0006174>

Molecular identification of *Plasmodium* species in symptomatic children of Democratic Republic of Congo

Kavunga-Membo, Hugo ; Ilombe, Gillon ; Masumu, Justin ; Matangila, Junior ; Imponge, Joel ; Manzambi, Emile ; Wastenga, Francis ; Ngoyi, Dieudonne Mumba ; Van geertruyden, Jean-Pierre ; Muyembe, Jean Jacques

Malaria journal - 2018, 17, 7 p. - ISSN 1475-2875

<https://doi.org/10.1186/S12936-018-2480-5>

Molecular tests expedite the diagnosis of multidrug-resistant tuberculosis in childhood

Namiiro, S. ; Wobudeya, E. ; Colebunders, R. ; Worodria, W.

International journal of tuberculosis and lung disease - 2018, 22, 3, p. 349-350 - ISSN 1027-3719

<https://doi.org/10.5588/IJTL.D.17.0507>

Neutrophil activation and enhanced release of granule products in HIV-TB immune reconstitution inflammatory syndrome

Nakiwala, Justine K. ; Walker, Naomi F. ; Diedrich, Collin R. ; Worodria, William ; Meintjes, Graeme ; Wilkinson, Robert J. ; Mayanja-Kizza, Harriet ; Colebunders, Robert ; Kestens, Luc ; Wilkinson, Katalin A. ; Lowe, David M.

JAIDS - 2018, 77, 2, p. 221-229 - ISSN 1525-4135

<https://hdl.handle.net/10067/1508840151162165141>

Onchocerca volvulus as a risk factor for developing epilepsy in onchocerciasis endemic regions in the Democratic Republic of Congo : a case control study

Mandro, Michel ; Suykerbuyk, Patrick ; Tepage, Floribert ; Rossy, Degratias ; Ngave, Francoise ; Hasan, Mirza Nazmul ; Hotterbeekx, An ; Mambandu, Germain ; Kashama, Jean Marie ; Laudisoit, Anne ; Colebunders, Robert

INFECTIOUS DISEASES OF POVERTY - 2018, 7, 6 p. - ISI 000459698600001

<https://doi.org/10.1186/S40249-018-0465-9>

Onchocerciasis-associated epilepsy, an additional reason for strengthening onchocerciasis elimination programs

Colebunders, Robert ; Siewe, F.J. Nelson ; Hotterbeekx, An

Trends in parasitology - 2018, 34, 3, p. 208-216 - ISSN 1471-4922

<https://doi.org/10.1016/J.PT.2017.11.009>

Opportunistic diseases diminish the clinical benefit of immediate antiretroviral therapy in HIV-tuberculosis co-infected adults with low cell counts

Worodria, William ; Ssempijja, Victor ; Hanrahan, Coleen ; Ssegonja, Richard ; Muhofwa, Abdallah ; Mazapakwe, Doreen ; Mayanja-Kizza, Harriet ; Reynolds, Steven J. ; Colebunders, Robert ; Manabe, Yukari C.

AIDS - 2018, 32, 15, p. 2141-2149 - ISSN 0269-9370

<https://doi.org/10.1097/QAD.0000000000001941>

Patient-level benefits associated with decentralization of antiretroviral therapy services to primary health facilities in Malawi and Uganda

Abongomera, George ; Chiwaula, Levison ; Revill, Paul ; Mabugu, Trevor ; Tumwesige, Edward ; Nkhata, Misheck ; Cataldo, Fabian ; van Oosterhout, J. ; Colebunders, Robert ; Chan, Adrienne K. ; Kityo, Cissy ; Gilks, Charles ; Hakim, James ; Seeley, Janet ; Gibb, Diana M. ; Ford, Deborah

International health - 2018, 10, 1, p. 8-19 - ISSN 1876-3413 [print] ; ISSN 1876-3405 [online]

<https://doi.org/10.1093/INTHEALTH/IHX061>

Prednisone for the prevention of paradoxical tuberculosis-associated IRIS

Meintjes, G. ; Stek, C. ; Blumenthal, L. ; Thienemann, F. ; Schutz, C. ; Buyze, J. ; Ravinetto, R. ; van Loen, H. ; Nair, A. ; Jackson, A. ; Colebunders, R. ; Maartens, G. ; Wilkinson, R.J. ; Lynen, L. ; Wouters, E.

The New England journal of medicine - 2018, 379, p. 1915-1925 - ISSN 0028-4793 [print] ; ISSN 1533-4406 [online]

<https://doi.org/10.1056/NEJMOA1800762>

Report of the first international workshop on onchocerciasis-associated epilepsy

Colebunders, Robert ; Mandro, Michel ; Njamnshi, Alfred K. ; Boussinesq, Michel ; Hotterbeekx, An ; Kamgno, Joseph ; O'Neill, Sarah ; Hopkins, Adrian ; Suykerbuyk, Patrick ; Basanez, Maria-Gloria ; Post, Rory J. ; Pedrique, Belen ; Preux, Pierre-Marie ; Stolk, Wilma A. ; Nutman, Thomas B. ; Idro, Richard

INFECTIOUS DISEASES OF POVERTY - 2018, 7, 5 p. - ISI 000428294300001

<https://doi.org/10.1186/S40249-018-0400-0>

Risky sexual behavior among patients on long-term antiretroviral therapy: a prospective cohort study in urban and rural Uganda

Okoboi, Stephen ; Castelnuovo, Barbara ; Moore, David M. ; Musaaazi, Joseph ; Kambugu, Andrew ; Birungi, Josephine ; Kaleebu, Pontiano ; Nanfuka, Mastula ; Kanya, Moses R. ; Van Rie, Annelies

Aids research and therapy - 2018, 15, 9 p. - ISSN 1742-6405

<https://doi.org/10.1186/S12981-018-0203-1>

Safety profile of fractional dosing of the 17DD Yellow Fever Vaccine among males and females : Experience of a community-based pharmacovigilance in Kinshasa, DR Congo

Nzolo, Didier ; Biongo, Aline Engo ; Kuemmerle, Andrea ; Lusakibanza, Mariano ; Lula, Yves ; Nsengi, Ntamabyaliro ; Ndosimao, Celestin Nsibu ; Lutete, Gaston Tona ; Van geertruyden, Jean-Pierre

Vaccine / International Society for Vaccines - 2018, 36, 41, p. 6170-6182 - ISSN 0264-410X

<https://doi.org/10.1016/J.VACCINE.2018.08.052>

Schistosoma mansoni infection and its association with nutrition and health outcomes : a household survey in school-aged children living in Kasansa, Democratic Republic of the Congo

Kabongo, Madeleine Mbuyi ; Linsuke, Sylvie ; Baloji, Sylvain ; Mukunda, Faustin ; Inocência da Luz, Raquel ; Stauber, Christine ; Van geertruyden, Jean-Pierre ; Lutumba, Pascal

Pan African Medical Journal - 2018, 31, 17 p. - ISSN 1937-8688

<https://doi.org/10.11604/PAMJ.2018.31.197.16364>

Severe malaria and death risk factors among children under 5 years at Jason Sendwe Hospital in Democratic Republic of Congo

Mutombo, Augustin Mulangu ; Mukuku, Olivier ; Tshibanda, Kristel Nzeba ; Swana, Edouard Kawawa ; Mukomena, Eric ; Ngwej, Dieudonne Tshikweij ; Luboya, Oscar Numbi ; Kakoma, Jean-Baptiste ; Wembonyama, Stanislas Okitotsho ; Van geertruyden, Jean-Pierre ; Lutumba, Pascal

Pan African Medical Journal - 2018, 29, 8 p. - ISSN 1937-8688

<https://doi.org/10.11604/PAMJ.2018.29.184.15235>

Significant rates of risky sexual behaviours among HIV-infected patients failing first-line ART : A sub-study of the Europe-Africa Research Network for the Evaluation of Second-line Therapy trial

Wanyama, Jane N. ; Nabaggala, Maria S. ; Wandera, Bonnie ; Kiragga, Agnes N. ; Castelnuovo, Barbara ; Mambule, Ivan K. ; Nakajubi, Josephine ; Kambugu, Andrew D. ; Paton, Nicholas I. ; Wanyenze, Rhoda K. ; Colebunders, Robert ; Easterbrook, Philippa
International journal of STD and AIDS - 2018, 29, 3, p. 287-297 - ISSN 0956-4624
<https://doi.org/10.1177/0956462417724707>

Single low-dose primaquine for blocking transmission of plasmodium falciparum malaria - a proposed model-derived age-based regimen for sub-Saharan Africa

Taylor, W. Robert ; Naw, Htee Khu ; Maitland, Kathryn ; Williams, Thomas N. ; Kapulu, Melissa ; D'Alessandro, Umberto ; Berkley, James A. ; Bejon, Philip ; Okebe, Joseph ; Achan, Jane ; Amambua, Alfred Ngwa ; Affara, Muna ; Nwakanma, Davis ; Van geertruyden, Jean-Pierre ; Mavoko, Muhindo ; Lutumba, Pascal ; Matangila, Junior ; Brasseur, Philippe ; Piola, Patrice ; Rendremanana, Rindra ; Lasry, Estrella ; Fanello, Caterina ; Onyamboko, Marie ; Schramm, Birgit ; Yah, Zolia ; Jones, Joel ; Fairhurst, Rick M. ; Diakite, Mahamadou ; Malenga, Grace ; Molyneux, Malcolm ; Rwagacondo, Claude ; Obonyo, Charles ; Gadisa, Endalamaw ; Aseffa, Abraham ; Loolpapit, Mores ; Henry, Marie-Claire ; Dorsey, Grant ; John, Chandy ; Sirima, Sodiomon B. ; Barnes, Karen I. ; Kremsner, Peter ; Day, Nicholas P. ; White, Nicholas J. ; Mukaka, Mavuto
BMC medicine - 2018, 16, 14 p. - ISSN 1741-7015
<https://doi.org/10.1186/S12916-017-0990-6>

Synergistic impact of training followed by on-site support on HIV clinical practice : a mixed-design study in Uganda with pre/post and cluster-randomized trial components

Burnett, Sarah M. ; Mubiru, Norbert ; Imani, Peace ; Mbonye, Martin K. ; Fisher, Leigh ; Colebunders, Robert ; Manabe, Yukari C. ; Weaver, Marcia R.
JAIDS - 2018, 77, 5, p. 467-475 - ISSN 1525-4135
<https://doi.org/10.1097/QAI.0000000000001630>

The blackfly vectors and transmission of *Onchocerca volvulus* in Mahenge, south eastern Tanzania

Hendy, Adam ; Krueger, Andreas ; Pfarr, Kenneth ; De Witte, Jacobus ; Kibweja, Addow ; Mwingira, Upendo ; Dujardin, Jean-Claude ; Post, Rory ; Colebunders, Robert ; O'Neill, Sarah ; Kalinga, Akili
Acta tropica - 2018, 181, p. 50-59 - ISSN 0001-706X
<https://doi.org/10.1016/J.ACTATROPICA.2018.01.009>

The effect of bi-annual community-directed treatment with ivermectin on the incidence of epilepsy in onchocerciasis endemic villages in South Sudan: a study protocol

Abd-Elfarag, Gasim ; Logora, Makoy Yibi ; Carter, Jane Y. ; Ojok, Morrish ; Songok, Jackson ; Menon, Sonia ; Wit, Ferdinand ; Lako, Richard ; Colebunders, Robert
INFECTIOUS DISEASES OF POVERTY - 2018, 7, 8 p. - ISI 000450290300001
<https://doi.org/10.1186/S40249-018-0496-2>

The potential use of rifabutin for treatment of patients diagnosed with rifampicin-resistant tuberculosis

Whitfield, Michael G. ; Warren, Robin M. ; Mathys, Vanessa ; Scott, Lesley ; De Vos, Elise ; Stevens, Wendy ; Streicher, Elizabeth M. ; Groenen, Guido ; Sirgel, Frederick A. ; Van Rie, Annelies

The journal of antimicrobial chemotherapy - 2018, 73, 10, p. 2667-2674 - ISSN 0305-7453 [print] ; ISSN 1460-2091 [online]

<https://doi.org/10.1093/JAC/DKY248>

The temporal relationship between onchocerciasis and epilepsy : a population-based cohort study

Chesnais, Cedric B. ; Nana-Djeunga, Hugues C. ; Njamnshi, Alfred K. ; Lenou-Nanga, Cedric G. ; Boulle, Charlotte ; Bissek, Anne-Cecile Zoung-Kanyi ; Kamgno, Joseph ; Colebunders, Robert ; Boussinesq, Michel

The lancet infectious diseases - 2018, 18, 11, p. 1278-1286 - ISSN 1473-3099

[https://doi.org/10.1016/S1473-3099\(18\)30425-0](https://doi.org/10.1016/S1473-3099(18)30425-0)

The unmet needs and health priorities of the urban poor : generating the evidence base for urban community health worker programmes in South Africa

Van Rie, A. ; West, N. S. ; Schwartz, S. R. ; Mutunga, L. ; Hanrahan, C. F. ; Ncayiyana, J. ; Bassett, J.

SAMJ: South African medical journal / Medical Association of South Africa - 2018, 108, 9, p. 734-740 - ISSN 0256-9574

<https://doi.org/10.7196/SAMJ.2018.V108I9.13054>