Supplementary File

Search items for HINARI/PubMed

#1 = "Prevalence"[MeSH] OR "Epidemiology"[MeSH]

#2 = "Malnutrition"[MeSH] OR "Obesity"[MeSH]

#3 = malnutrition [tiab] OR nutrition*[tiab] OR obesity [tiab]

#4 = aged [MeSH] OR elder [MeSH]

#5 = old*[tiab] OR aged [tiab] OR elder [tiab] OR geriatric [tiab]

#6 = Africa [MeSH] OR Africa [tiab]

#7 = Angola [tiab] OR Benin [tiab] OR Botswana [tiab] OR Burkina Faso [tiab] OR Burundi [tiab] OR Cameroon [tiab] OR Cape Verde [tiab] OR Central African Republic [tiab] OR Chad [tiab] OR Comoros [tiab] OR Congo [tiab] OR Côte d'Ivoire [tiab] OR Democratic Republic of the Congo [tiab] OR Djibouti [tiab] OR Equatorial Guinea [tiab] OR Eritrea [tiab] OR Ethiopia [tiab] OR Gabon [tiab] OR Gambia [tiab] OR Ghana [tiab] OR Guinea [tiab] OR Guinea-Bissau [tiab] OR Kenya [tiab] OR Lesotho [tiab] OR Liberia [tiab] OR Madagascar [tiab] OR Malawi [tiab] OR Mali [tiab] OR Mauritania [tiab] OR Mauritius [tiab] OR Mayotte [tiab] OR Mozambique [tiab] OR Namibia [tiab] OR Niger [tiab] OR Nigeria [tiab] OR Réunion [tiab] OR Rwanda [tiab] OR Saint Helena [tiab] OR São Tomé and Príncipe [tiab] OR Senegal [tiab] OR Seychelles [tiab] OR Sierra Leone [tiab] OR Somalia [tiab] OR South Africa [tiab] OR Sudan [tiab] OR Swaziland [tiab] OR Togo [tiab] OR Uganda [tiab] OR United Republic of Tanzania [tiab] OR Zambia [tiab] OR Zimbabwe [tiab] OR Algeria [tiab] OR Egypt [tiab] OR Libya [tiab] OR Morocco [tiab] OR Tunisia [tiab]

#8 = #2 OR #3

#9 = #4 OR #5

#10 = #6 OR #7

#11 = #1 AND #8 AND #9 AND #10

#12 = Filter: date from 2000/01/01 to 2019/12/10; English language; Humans

Combined search terms

(("Prevalence"[MeSH] OR "Epidemiology"[MeSH]) AND ("Malnutrition"[MeSH] OR "Obesity"[MeSH] OR malnutrition [tiab] OR nutrition*[tiab] OR obesity[tiab])) AND (aged[MeSH] OR elder[MeSH] OR old*[tiab] OR aged[tiab] OR elder[tiab] OR geriatric[tiab] ) AND (Africa[MeSH] OR Africa[tiab] OR Angola[tiab] OR Benin[tiab] OR Botswana[tiab] OR Burkina Faso[tiab] OR Burundi[tiab] OR Cameroon[tiab] OR Cape Verde[tiab] OR Central
African Republic OR Chad OR Comoros OR Congo OR Côte d'Ivoire OR Democratic Republic of the Congo OR Djibouti OR Equatorial Guinea OR Eritrea OR Ethiopia OR Gabon OR Gambia OR Ghana OR Guinea OR Guinea-Bissau OR Kenya OR Lesotho OR Liberia OR Madagascar OR Malawi OR Mali OR Mauritania OR Mauritius OR Mayotte OR Mozambique OR Namibia OR Niger OR Nigeria OR Réunion OR Rwanda OR Saint Helena OR São Tomé and Príncipe OR Senegal OR Seychelles OR Sierra Leone OR Somalia OR South Africa OR Sudan OR Swaziland OR Togo OR Uganda OR United Republic of Tanzania OR Zambia OR Zimbabwe OR Algeria OR Egypt OR Libya OR Morocco OR Tunisia

In case of Google Scholar advanced search for the topic was as follows:

1. With all of the words: old age people, or elderly
2. With at least one of the words: prevalence, epidemiology, malnutrition, undernutrition, overnutrition, obesity, overweight, old age people, older adult, elderly, Africa, Sub-Saharan Africa, Horn of Africa
3. Where my words occur: in the title of the article