Search on pubmed in Title/Abstract.

Search 1: name of the disease in humans.

Search 2: name of the pathogens causing the disease in humans.

Search 3: rodent/rodentia to search for manuscripts including discussion of rodent hosts of these pathogens

Most recent search 2024-12-12

# Hantavirus

1. "Haemorrhagic fever with renal syndrome" OR "Hantavirus pulmonary syndrome"
2. "Hantaan virus" OR "Dobrova virus" OR "Seoul virus" OR "Saaremaa virus" OR "Amur virus" OR "Puumala virus" OR "Sin Nombre virus" OR "Monongahela virus" OR "New York virus" OR "Black Creek Canal virus" OR "Bayou virus" OR "Choclo virus" OR "Andes virus" OR "Bermejo virus" OR "Lechiguanas virus" OR "Maciel virus" OR "Oran virus" OR "Laguna Negra virus"
3. Rodent\*

Hantavirus\_pubmed\_date = 1 OR 2 = 2535

Hantavirus\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 798

# Lassa

1. "Lassa fever"
2. "Lassa mammarenavirus" OR "Mammarenavirus lassaense" OR "Lassa virus"
3. Rodent\*

Lassa\_pubmed\_date = 1 OR 2 = 1595

Lassa\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 220

# Leptospirosis

1. "Leptospirosis" OR "Weil's disease"
2. "Leptospira interrogans" OR "Leptospira alexandri" OR "Leptospira faini" OR "Leptospira inada" OR "Leptospira kirschneri" OR "Leptospira meyeri" OR "Leptospira borgpetersenii" OR "Leptospira weillii" OR "leptospira noguchi" OR "Leptospira santarosai"
3. Rodent\*

Leptospirosis\_pubmed\_date = 1 OR 2 = 10413

Leptospirosis\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 609

# Lyme

1. "Lyme disease" OR "Lyme borreliosis"
2. "Borrelia garinii" OR "Borrelia afzelii" OR "Borrelia burgdorferi"
3. Rodent\*

Lyme\_pubmed\_date = 1 OR 2 = 15800

Lyme\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 538

# Mpox

1. “mpox” OR “monkeypox”
2. “monkeypox vius” OR “*Orthopoxvirus monkeypox****”*** OR “MPV” OR “MPXV”
3. Rodent\*

mpox\_pubmed\_date = 1 OR 2 = 15800

mpox\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 538

# Plague

1. "Plague"
2. "Yersinia pestis"
3. Rodent\*

Plague\_pubmed\_date = 1 OR 2 = 12217

Plague\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 739

# Schistosomiasis

1. "Schistosomiasis" OR "Bilharzia"
2. "Schistosoma mansoni" OR " Schistosoma japonicum" OR " Schistosoma haematobium" OR "Schistosoma mekongi" OR " Schistosoma intercalatum"
3. Rodent\*

Schistosomiasis\_pubmed\_date = 1 OR 2 = 30893

Schistosomiasis\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 251

# Toxoplasmosis

1. "Toxoplasmosis"
2. "Toxoplasma gondii"
3. Rodent\*

Toxoplasmosis\_pubmed\_date = 1 OR 2 = 29106

Toxoplasmosis\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 417

# Western Tick Borne Encephalitis

1. “Western Tick Borne Encephalitis” OR “Tick-borne encephalitis” OR “Tick-borne meningoencephalitis”
2. “Tick Borne Encephalitis Virus” OR “TBEV” OR “Central European encephalitis virus” OR “West Siberian virus” OR “Russian Spring Summer encephalitis virus”
3. Rodent\*

WTBE\_pubmed\_date = 1 OR 2 = 5340

WTBE\_rodent\_pubmed\_date = (1 OR 2) AND 3 = 226