**Table S1.** Detailed search strategy with search filters and number of studies recovered in the electronic databases PubMed-Medline, Scopus, and Web of Science.

|  |  |
| --- | --- |
| **PubMed-MEDLINE – Search filters** | **Records** |
| **#1 Disease model:** (“American trypanosomiasis”[TIAB] OR “South american trypanosomiasis”[TIAB] OR “Trypanosoma cruzi infection”[TIAB] OR “Trypanosoma cruzi”[MeSH Terms] OR “Chagas disease”[MeSH Terms]) | **17.454** |
| **#2 Biological target:** (“Angiotensins”[MeSH Terms] OR “Angiotensin I”[MeSH Terms] OR “Angiotensin II”[MeSH Terms] OR “Angiotensin Receptor Antagonists”[MeSH Terms] OR “Angiotensin-Converting Enzyme Inhibitors”[MeSH Terms] OR “Vasopeptidase Inhibitors”[MeSH Terms] OR “Antihypertensive Agents”[MeSH Terms] OR “Angiotensin II Type 1 Receptor Blockers”[MeSH Terms] OR “Angiotensin II Type 2 Receptor Blockers”[MeSH Terms] OR “[Receptor, Angiotensin, Type 1](https://www.ncbi.nlm.nih.gov/mesh/68044140)”[MeSH Terms] OR “[Receptor, Angiotensin, Type 2](https://www.ncbi.nlm.nih.gov/mesh/68044140)”[MeSH Terms] OR “Renin-Angiotensin System”[MeSH Terms] OR “Receptors, Angiotensin”[MeSH Terms]) | **137.977** |
| **#5 Combined search: (**#1 AND #2) | **21** |
| **SCOPUS – Search filters** |  |
| **#1 Disease model:** (TITLE-ABS-KEY(“American trypanosomiasis”) OR TITLE-ABS-KEY(“South american trypanosomiasis”) OR TITLE-ABS-KEY(“Trypanosoma cruzi infection”) OR TITLE-ABS-KEY(“Trypanosoma cruzi”) OR TITLE-ABS-KEY(“Chagas disease”)) | **24.717** |
| **#2 Biological target:** (TITLE-ABS-KEY(“Angiotensins”) OR TITLE-ABS-KEY(“Angiotensin I”) OR TITLE-ABS-KEY(“Angiotensin II”) OR TITLE-ABS-KEY(“Angiotensin Receptor Antagonists”) OR TITLE-ABS-KEY(“Angiotensin-Converting Enzyme Inhibitors”) OR TITLE-ABS-KEY(“Vasopeptidase Inhibitors”) OR TITLE-ABS-KEY(“Antihypertensive Agents”) OR TITLE-ABS-KEY(“Angiotensin II Type 1 Receptor Blockers”) OR TITLE-ABS-KEY(“Angiotensin II Type 2 Receptor Blockers”) OR TITLE-ABS-KEY(“[Receptor, Angiotensin, Type 1](https://www.ncbi.nlm.nih.gov/mesh/68044140)”) OR TITLE-ABS-KEY(“[Receptor, Angiotensin, Type 2](https://www.ncbi.nlm.nih.gov/mesh/68044140)”) OR TITLE-ABS-KEY (“Renin-Angiotensin System”) OR TITLE-ABS-KEY(“Receptors, Angiotensin”)) | **223.203** |
| **#3 Combined search:** #1 AND #2 | **104** |

**Table S1 (*continuation*).** Detailed search strategy with search filters and number of studies recovered in the electronic databases PubMed-Medline, Scopus, and Web of Science.

|  |  |
| --- | --- |
| **WEB OF SCIENCE – Search filters** | **Records** |
| **#1 Disease model:** TS=American trypanosomiasis OR TS=South american trypanosomiasis OR TS=Trypanosoma cruzi infection OR TS=Trypanosoma cruzi OR TS=Chagas disease | **23.242** |
| **#2 Biological target:** TS=Angiotensins OR TS=Angiotensin I OR TS=Angiotensin II OR TS= Angiotensin Receptor Antagonists OR TS= Angiotensin-Converting Enzyme Inhibitors OR TS= Vasopeptidase Inhibitors OR TS= Antihypertensive Agents OR TS= Angiotensin II Type 1 Receptor Blockers OR TS=[Receptor, Angiotensin, Type 1](https://www.ncbi.nlm.nih.gov/mesh/68044140) OR TS=[Receptor, Angiotensin, Type 2](https://www.ncbi.nlm.nih.gov/mesh/68044140) OR TS= Renin-Angiotensin System OR TS= Receptors, Angiotensin | **23.242** |
| **#3 Combined search:** #1 AND #2 | **55** |