**Table 1. Final search string**

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| --- | --- |
| **Database** | **Search String** |
| Wos, Scopus, And Pubmed | (BIRD\* OR MAMMAL\* OR AVIFAUN\* OR PRIMATE\* OR RODENT\* OR AVIAN OR MARSUPIAL\* OR FAUN\* OR OMNIVOR\* OR CARNIVOR\* OR FRUGIVOR\*, GRANIVOR\*OR INSECTIVOR\* OR BAT\* OR PASSERIN\* OR CHIROPTER\*) AND (AGRICULT\* OR CROP\* OR FARM\* OR PASTURE OR MATRIX OR PATCH\* OR CORRIDOR\* OR “PROTECTED AREA” OR PLANTATION\* OR FRAGMENT\* OR TROPIC\* OR ECOSYSTEM\* OR AGROFOREST\* OR “SECONDARY FOREST\*” OR “FOREST REMNANT\*” OR “AGRICULTURAL FIELD\*” OR “PRIMARY FOREST\*” OR ARABL\* OR SYSTEM\* OR PRACTICE\* OR MANAGEMENT OR ORGANIC OR AGROECOLOG\* OR "CONSERVATION AGRICULTURE" OR "PEST MANAGEMENT" OR BIOCONTROL OR "URBAN AGRICULTURE" OR TILL\* OR ABANDONMENT OR SET-ASIDE OR FALLOW\* OR "MIXED CROP-LIVESTOCK\*" OR "INTEGRATED CROP-LIVESTOCK\*" OR "DIVERSIFIED CROP-LIVESTOCK\*" OR "VEGETATION STRIP\*" OR "INSECT STRIP\*" OR "FLOWER STRIP\*" OR DIVERSIFICATION OR ROTATION OR "INTER-CROP" OR COVER-CROP\*) AND (“ATLANTIC FOREST” OR “BRAZILIAN ATLANTIC FOREST” OR RIPARIAN OR SEMI-DECIDUOUS OR “BRAZILIAN ATLANTIC RAINFOREST\*” OR NATIONAL PARK\* OR TREE PLANTATION\* OR PERENN\* OR “PERENNIAL CROP\*” OR NEOTROPIC\*) AND NOT (CAATINGA OR CERRADO OR AMAZON OR PAMPA OR ARGENTINA) AND BRAZIL |
| Biblioteca digital brasileira | (AVE OR AVIFAUNA OR PASSERIFORME OR MAMÍFERO OR MASTO OR ROEDOR OR PRIMATA OR MARSUPIAL OR FAUNA OR INSETIVOR\* OR CARNÍVOR\* OR GRANÍVOR\* OR FRUGÍVOR\* OR ONÍVOR\* OR MORCEGO OR QUIRÓPTERO ) AND (AGRICULTURA OR AGRO\* OR FAZENDA OR CULTIVO OR PLANTAÇÃO OR PAST\* OR MATRIZ OR FRAGMENTO OR CORREDOR OR "ÀREA PROTEGIDA" OR TROPICAL OR AGROFLORESTA\* OR ECOSISTEMA\* OR "FLORESTA SECUNDÁRIA" OR "FLORESTA PRIMÁRIA" OR "FLORESTA REMANESCENTE" OR "CAMPO AGRÍCOLA" OR ARÁVEL OR SISTEMA OR PRÁTICA OR MANEJO OR ORGÂNIC\* OR AGROECOLOG\* OR "MANEJO DE PRAGAS" OR BIOCONTROLE OR "PLANTIO DIRETO" OR POUSIO OR ROTAÇÃO OR DIVERSIFICAÇÃO OR "COBERTURA VEGETA\*" OR "AGRICULTURA URBANA" OR "FAIXA DE FLORES" OR "FAIXA DE INSETOS" OR "FAIXA DE VEGETAÇÃO" OR "CULTURA DE COBERTURA" OR "SISTEMA LAVOURA-PECUÁRIA" OR "INTEGRAÇÃO LAVOURA-PECUÁRIA" OR "LAVOURA-PECUÁRIA DIVERSIFICADA") AND ("MATA ATLÂNTICA" OR "FLORESTA ATLÂNTICA" OR PERENE OR "CULTIVO PERENE" OR NEOTROPICAL OR SEMIDECÍDUA\* OR RIPÁRIA NOT CAATINGA NOT CERRAD\* NOT AMAZÔNIA NOT PAMPA NOT AMAZON\* NOT ARGENTINA) |
| **Note**: the asterisk (\*) is a wildcard, which will provide variations of a root word. For example, using the string agroforest\* will return words such as agroforest, agroforests, and agroforestry. To search for exact phrases in the string above, we have used quotation marks “”, like the example “BRAZILIAN ATLANTIC RAINFOREST”. |