**S1 Table. Filter keywords for institutional sectors (regular expressions)**

|  |  |  |  |
| --- | --- | --- | --- |
| University | Government | Industry | Hospital |
| [[:<:]]univ[[:>:]][[:<:]]universit.\*[[:>:]][[:<:]]uniw.\*[[:>:]][[:<:]]colleg.\*[[:>:]][[:<:]]coll[[:>:]][[:<:]]school.\*[[:>:]][[:<:]]scuola[[:>:]][[:<:]]ecole?[[:>:]][[:<:]]escola[[:>:]][[:<:]]sch[[:>:]][[:<:]]acad.\*[[:>:]][[:<:]]akad.\*[[:>:]] or[[:<:]]inst.\*(tech.\*|sci.\*)[[:>:]][[:<:]]inst.\*tecn.\*[[:>:]][[:<:]]fac[[:>:]][[:<:]]facu.\*[[:>:]][[:<:]]polytec.\*[[:>:]][[:<:]]politec.\*[[:>:]][[:<:]]mit[[:>:]][[:<:]]eth[[:>:]][[:<:]]rhein.\*westfal.\*[[:>:]][[:<:]]chalmers[[:>:]][[:<:]]caltech[[:>:]][[:<:]]ucla?[[:>:]][[:<:]]virginia-tech[[:>:]]^tu-.\* | [[:<:]]nationale?[[:>:]][[:<:]]natl.\*[[:>:]][[:<:]]nation.\*[[:>:]][[:<:]]nat[[:>:]][[:<:]]nacl[[:>:]][[:<:]]nazl[[:>:]][[:<:]]minist[[:>:]][[:<:]]army.\*[[:>:]][:<:]]navy[[:>:]][[:<:]]air-?force[[:>:]][[:<:]]def[[:>:]][[:<:]]defen.\*[[:>:]][[:<:]]council[[:>:]][[:<:]]consejo[[:>:]][[:<:]]agcy[[:>:]][[:<:]]agency[[:>:]][[:<:]]agenc.\*[[:>:]][[:<:]]fed[[:>:]][[:<:]]feder.\*[[:>:]]^europ.\*^state-[[:<:]]csiro[[:>:]][[:<:]]nasa[[:>:]][[:<:]]usaf[[:>:]][[:<:]]nsf[[:>:]][[:<:]]nrc[[:>:]][[:<:]]cnrs[[:>:]][[:<:]]csic[[:>:]][[:<:]]cnr[[:>:]][[:<:]]kaeri[[:>:]][[:<:]]etri[[:>:]][[:<:]]barc[[:>:]][[:<:]]usn[[:>:]][[:<:]]csir[[:>:]][[:<:]]paul-scherrer-inst[[:>:]][[:<:]]nist[[:>:]][[:<:]]astar[[:>:]][[:<:]]cern[[:>:]][[:<:]]inria[[:>:]] | [[:<:]]limit.\*[[:>:]][[:<:]]ltd[[:>:]][[:<:]]corp[[:>:]][[:<:]]corpor.\*[[:>:]][[:<:]]compag.\*[[:>:]][[:<:]]compan.\*[[:>:]][[:<:]]co[[:>:]][[:<:]]inc[[:>:]][[:<:]]incor.\*[[:>:]][[:<:]]entreprise[[:>:]][[:<:]]firm.?[[:>:]][[:<:]]consul.\*[[:>:]][[:<:]]gmbh.\*[[:>:]][[:<:]]plc.\*[[:>:]][[:<:]]llc.\*[[:>:]][:<:]]ag[[:>:]][[:<:]]ibm[[:>:]][[:<:]]ntt[[:>:]][[:<:]]boeing[[:>:]] | [[:<:]]hospital[[:>:]][[:<:]]hosp[[:>:]][[:<:]]hop[[:>:]][[:<:]]infirm.\*[[:>:]][[:<:]]clin[[:>:]][[:<:]]hop[[:>:]][[:<:]]osped[[:>:]][[:<:]]szpital[[:>:]][[:<:]]krankenhaus[[:>:]][[:<:]]spital[[:>:]] |