

# Weighted Academic Level Index System

## 加权学术水平指数系统

Global Scientific Index GSIndex on January 2021  
环球科技指数 2021年1月

### MOLECULAR BIOLOGY & GENETICS 分子生物与遗传学

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|    | Institutes<br>机构                            | GS Index<br>环球科技指数 | RGS Index<br>相对环球科技指数（哈佛大学 HARVARD UNIVERSITY =100 ） |
|----|---------------------------------------------|--------------------|------------------------------------------------------|
| 1  | HARVARD UNIVERSITY                          | 104905868          | 100                                                  |
| 2  | TOKYO METROPOLITAN UNIVERSITY               | 99862818           | 95.1928                                              |
| 3  | HOWARD HUGHES MEDICAL INSTITUTE             | 91758912           | 87.4679                                              |
| 4  | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT) | 87495241           | 83.4036                                              |
| 5  | UNIVERSITY OF CALIFORNIA SYSTEM             | 76787903           | 73.1970                                              |
| 6  | HARVARD UNIV MEDICAL AFFILIATES             | 76428067           | 72.8539                                              |
| 7  | BROAD INSTITUTE                             | 71593961           | 68.2459                                              |
| 8  | MASSACHUSETTS GENERAL HOSPITAL              | 39453636           | 37.6086                                              |
| 9  | ARIZONA STATE UNIVERSITY-TEMPE              | 34777103           | 33.1508                                              |
| 10 | UNIVERSITY OF CALIFORNIA SAN FRANCISCO      | 34197100           | 32.5979                                              |

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|----|-----------------------------------------------------------------------|----------|----------|
| 11 | NATIONAL INSTITUTES OF HEALTH (NIH)<br>– USA                          | 34061396 | 32. 4685 |
| 12 | DANA–FARBER CANCER INSTITUTE                                          | 33617397 | 32. 0453 |
| 13 | US DEPT HLTH HUMAN SERVICES                                           | 33522145 | 31. 9545 |
| 14 | UNIVERSITY OF TEXAS SYSTEM                                            | 32936459 | 31. 3962 |
| 15 | WHITEHEAD INSTITUTE                                                   | 32904148 | 31. 3654 |
| 16 | ARIZONA STATE UNIVERSITY                                              | 32294955 | 30. 7847 |
| 17 | BRIGHAM & WOMEN’ S HOSPITAL                                           | 32081374 | 30. 5811 |
| 18 | STANFORD UNIVERSITY                                                   | 28129635 | 26. 8142 |
| 19 | UNIVERSITY OF CAMBRIDGE                                               | 27483858 | 26. 1986 |
| 20 | WELLCOME TRUST SANGER INSTITUTE                                       | 26037746 | 24. 8201 |
| 21 | UNIVERSITY OF LONDON                                                  | 25759016 | 24. 5544 |
| 22 | MAX PLANCK SOCIETY                                                    | 23657691 | 22. 5514 |
| 23 | UNIVERSITY OF OXFORD                                                  | 23187359 | 22. 1030 |
| 24 | JOHNS HOPKINS UNIVERSITY                                              | 23181744 | 22. 0977 |
| 25 | UNIVERSITY OF WASHINGTON SEATTLE                                      | 21472561 | 20. 4684 |
| 26 | UNIVERSITY OF WASHINGTON                                              | 21447517 | 20. 4445 |
| 27 | MEMORIAL SLOAN KETTERING CANCER<br>CENTER                             | 21268018 | 20. 2734 |
| 28 | INSTITUT NATIONAL DE LA SANTE ET DE<br>LA RECHERCHE MEDICALE (INSERM) | 21236378 | 20. 2433 |
| 29 | UNIVERSITY OF CALIFORNIA SAN DIEGO                                    | 20798631 | 19. 8260 |
| 30 | WASHINGTON UNIVERSITY (WUSTL)                                         | 20584168 | 19. 6216 |
| 31 | CENTRE NATIONAL DE LA RECHERCHE<br>SCIENTIFIQUE (CNRS)                | 20282043 | 19. 3336 |
| 32 | UNIVERSITY OF PENNSYLVANIA                                            | 19816429 | 18. 8897 |
| 33 | PENNSYLVANIA COMMONWEALTH SYSTEM OF<br>HIGHER EDUCATION (PCSHE)       | 19751252 | 18. 8276 |
| 34 | BOSTON CHILDREN’ S HOSPITAL                                           | 19644707 | 18. 7260 |
| 35 | HARVARD T. H. CHAN SCHOOL OF PUBLIC<br>HEALTH                         | 18963420 | 18. 0766 |

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|----|--------------------------------------------------------|----------|----------|
| 36 | KING ABDULAZIZ UNIVERSITY                              | 18575779 | 17. 7071 |
| 37 | HELMHOLTZ ASSOCIATION                                  | 18134489 | 17. 2864 |
| 38 | UNIVERSITY OF CALIFORNIA BERKELEY                      | 17790993 | 16. 9590 |
| 39 | UNIVERSITY OF TORONTO                                  | 17583375 | 16. 7611 |
| 40 | UNIVERSITY OF NORTH CAROLINA                           | 17537432 | 16. 7173 |
| 41 | WELLCOME CENTRE FOR HUMAN GENETICS                     | 17083295 | 16. 2844 |
| 42 | UNIVERSITY OF NORTH CAROLINA CHAPEL HILL               | 16691819 | 15. 9112 |
| 43 | CORNELL UNIVERSITY                                     | 16663854 | 15. 8846 |
| 44 | EUROPEAN MOLECULAR BIOLOGY LABORATORY (EMBL)           | 15798767 | 15. 0599 |
| 45 | UNIVERSITY OF MICHIGAN                                 | 15715474 | 14. 9805 |
| 46 | UNIVERSITY OF MICHIGAN SYSTEM                          | 15710575 | 14. 9759 |
| 47 | UNIVERSITY OF CALIFORNIA SANTA CRUZ                    | 15651400 | 14. 9195 |
| 48 | UTMD ANDERSON CANCER CENTER                            | 15643834 | 14. 9123 |
| 49 | YALE UNIVERSITY                                        | 15596591 | 14. 8672 |
| 50 | UNIVERSITY OF CHICAGO                                  | 15368897 | 14. 6502 |
| 51 | UNIVERSITY OF CALIFORNIA LOS ANGELES                   | 14289922 | 13. 6217 |
| 52 | COLUMBIA UNIVERSITY                                    | 14278014 | 13. 6103 |
| 53 | KAROLINSKA INSTITUTET                                  | 14116175 | 13. 4560 |
| 54 | UNIVERSITY COLLEGE LONDON                              | 13938059 | 13. 2863 |
| 55 | COLD SPRING HARBOR LABORATORY                          | 13549560 | 12. 9159 |
| 56 | PENNSYLVANIA STATE UNIVERSITY – UNIVERSITY PARK        | 13373891 | 12. 7485 |
| 57 | UNIV TORONTO AFFILIATES                                | 13261363 | 12. 6412 |
| 58 | UNIVERSITY OF COPENHAGEN                               | 12775679 | 12. 1782 |
| 59 | DUKE UNIVERSITY                                        | 12723540 | 12. 1285 |
| 60 | UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER DALLAS | 12578289 | 11. 9901 |

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| 61 | ADDENBROOKE' S HOSPITAL                              | 12448405 | 11. 8663 |
| 62 | CAMBRIDGE UNIVERSITY HOSPITALS NHS FOUNDATION TRUST  | 12448405 | 11. 8663 |
| 63 | ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI              | 12080402 | 11. 5155 |
| 64 | IMPERIAL COLLEGE LONDON                              | 12077484 | 11. 5127 |
| 65 | KING' S COLLEGE LONDON                               | 11995758 | 11. 4348 |
| 66 | UTRECHT UNIVERSITY                                   | 11992085 | 11. 4313 |
| 67 | NIH NATIONAL CANCER INSTITUTE (NCI)                  | 11744397 | 11. 1952 |
| 68 | PENNSYLVANIA STATE UNIVERSITY                        | 11659222 | 11. 1140 |
| 69 | BAYLOR COLLEGE OF MEDICINE                           | 11644839 | 11. 1003 |
| 70 | UNIVERSITE DE PARIS                                  | 11595675 | 11. 0534 |
| 71 | UNITED STATES DEPARTMENT OF ENERGY (DOE)             | 11557269 | 11. 0168 |
| 72 | UNIVERSITY OF EDINBURGH                              | 11119432 | 10. 5994 |
| 73 | UNIVERSITY OF MUNICH                                 | 11043395 | 10. 5270 |
| 74 | UNIVERSITY OF SOUTHERN CALIFORNIA                    | 10931892 | 10. 4207 |
| 75 | NIH NATIONAL HUMAN GENOME RESEARCH INSTITUTE (NHGRI) | 10927751 | 10. 4167 |
| 76 | UTRECHT UNIVERSITY MEDICAL CENTER                    | 10470312 | 9. 9807  |
| 77 | SWISS FEDERAL INSTITUTES OF TECHNOLOGY DOMAIN        | 10390844 | 9. 9049  |
| 78 | LAWRENCE BERKELEY NATIONAL LABORATORY                | 10247167 | 9. 7680  |
| 79 | ERASMUS UNIVERSITY ROTTERDAM                         | 10220922 | 9. 7429  |
| 80 | BOSTON UNIVERSITY                                    | 10195913 | 9. 7191  |
| 81 | CNRS - NATIONAL INSTITUTE FOR BIOLOGY (INSB)         | 10193525 | 9. 7168  |
| 82 | ERASMUS MC                                           | 10149722 | 9. 6751  |
| 83 | YESHIVA UNIVERSITY                                   | 9893149  | 9. 4305  |
| 84 | LEIDEN UNIVERSITY                                    | 9796391  | 9. 3383  |
| 85 | UNIVERSITY OF ICELAND                                | 9781272  | 9. 3239  |

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|-----|--------------------------------------------------|---------|---------|
| 86  | ILLUMINA                                         | 9738921 | 9. 2835 |
| 87  | UNIVERSITY OF HELSINKI                           | 9737210 | 9. 2819 |
| 88  | CANCER RESEARCH UK                               | 9629663 | 9. 1793 |
| 89  | BETH ISRAEL DEACONESS MEDICAL CENTER             | 9528895 | 9. 0833 |
| 90  | UNIVERSITE PARIS SACLAY                          | 9407212 | 8. 9673 |
| 91  | UNIV PARIS SACLAY COMUE                          | 9388771 | 8. 9497 |
| 92  | DECODE GENET                                     | 9374359 | 8. 9360 |
| 93  | SORBONNE UNIVERSITE                              | 9306018 | 8. 8708 |
| 94  | ASSISTANCE PUBLIQUE HOPITAUX PARIS (APHP)        | 9041348 | 8. 6185 |
| 95  | ALBERT EINSTEIN COLLEGE OF MEDICINE              | 9040463 | 8. 6177 |
| 96  | UNIVERSITY OF GENEVA                             | 9020141 | 8. 5983 |
| 97  | MCGILL UNIVERSITY                                | 9007740 | 8. 5865 |
| 98  | DAVID GEFFEN SCHOOL OF MEDICINE AT UCLA          | 8999798 | 8. 5789 |
| 99  | FLANDERS INSTITUTE FOR BIOTECHNOLOGY             | 8894599 | 8. 4786 |
| 100 | AGENCY FOR SCIENCE TECHNOLOGY & RESEARCH (ASTAR) | 8875684 | 8. 4606 |
| 101 | UNICANCER                                        | 8855144 | 8. 4410 |
| 102 | CHINESE ACADEMY OF SCIENCES                      | 8743530 | 8. 3346 |
| 103 | GENOME INSTITUTE OF SINGAPORE (GIS)              | 8708785 | 8. 3015 |
| 104 | SALK INSTITUTE                                   | 8682645 | 8. 2766 |
| 105 | ICELANDIC HEART ASSOCIATION                      | 8544426 | 8. 1449 |
| 106 | NEW YORK UNIVERSITY                              | 8516247 | 8. 1180 |
| 107 | UNIVERSITY OF QUEENSLAND                         | 8325904 | 7. 9365 |
| 108 | NIH NATIONAL INSTITUTE ON AGING (NIA)            | 8186317 | 7. 8035 |
| 109 | UNIVERSITY OF PITTSBURGH                         | 8170019 | 7. 7880 |
| 110 | RUPRECHT KARLS UNIVERSITY HEIDELBERG             | 7990953 | 7. 6173 |

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| 111 | ROCHE HOLDING                                                         | 7922688 | 7. 5522 |
| 112 | UNIVERSITY OF TEXAS HEALTH SCIENCE<br>CENTER HOUSTON                  | 7868544 | 7. 5006 |
| 113 | HELMHOLTZ-CENTER MUNICH – GERMAN<br>RESEARCH CENTER FOR ENVIRONMENTAL | 7865598 | 7. 4978 |
| 114 | ACADEMIC MEDICAL CENTER AMSTERDAM                                     | 7846994 | 7. 4800 |
| 115 | UNIVERSITY OF MASSACHUSETTS<br>WORCESTER                              | 7827513 | 7. 4615 |
| 116 | VANDERBILT UNIVERSITY                                                 | 7796441 | 7. 4318 |
| 117 | UNIVERSITY OF MELBOURNE                                               | 7780304 | 7. 4165 |
| 118 | HUDSONALPHA INSTITUTE FOR<br>BIOTECHNOLOGY                            | 7708761 | 7. 3483 |
| 119 | UNIVERSITY OF MASSACHUSETTS SYSTEM                                    | 7570572 | 7. 2165 |
| 120 | ECOLE POLYTECHNIQUE FEDERALE DE<br>LAUSANNE                           | 7525555 | 7. 1736 |
| 121 | JOHNS HOPKINS MEDICINE                                                | 7359327 | 7. 0152 |
| 122 | NIH NATIONAL HEART LUNG & BLOOD<br>INSTITUTE (NHLBI)                  | 7257717 | 6. 9183 |
| 123 | VRIJE UNIVERSITEIT AMSTERDAM                                          | 7236137 | 6. 8977 |
| 124 | SWISS INSTITUTE EXPERIMENTAL CANCER<br>RESEARCH                       | 7187878 | 6. 8517 |
| 125 | FINLAND NATIONAL INSTITUTE FOR<br>HEALTH & WELFARE                    | 7185850 | 6. 8498 |
| 126 | FRED HUTCHINSON CANCER CENTER                                         | 7156853 | 6. 8222 |
| 127 | ROCKEFELLER UNIVERSITY                                                | 7064742 | 6. 7344 |
| 128 | UNIVERSITY OF LAUSANNE                                                | 7023497 | 6. 6950 |
| 129 | UTAH SYSTEM OF HIGHER EDUCATION                                       | 7023018 | 6. 6946 |
| 130 | QIMR BERGHOFFER MEDICAL RESEARCH<br>INSTITUTE                         | 6996971 | 6. 6698 |
| 131 | MAYO CLINIC                                                           | 6973586 | 6. 6475 |
| 132 | UNIVERSITY OF AMSTERDAM                                               | 6927957 | 6. 6040 |
| 133 | UNIVERSITY OF UTAH                                                    | 6899625 | 6. 5770 |
| 134 | UNIVERSITY OF GRONINGEN                                               | 6836531 | 6. 5168 |
| 135 | TECHNICAL UNIVERSITY OF MUNICH                                        | 6778538 | 6. 4615 |

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| 136 | UNIVERSITY SYSTEM OF MARYLAND               | 6712384 | 6. 3985 |
| 137 | UNIVERSITY OF DUNDEE                        | 6693735 | 6. 3807 |
| 138 | NATIONAL UNIVERSITY OF SINGAPORE            | 6642210 | 6. 3316 |
| 139 | POMPEU FABRA UNIVERSITY                     | 6580375 | 6. 2726 |
| 140 | BARCELONA INSTITUTE OF SCIENCE & TECHNOLOGY | 6573860 | 6. 2664 |
| 141 | UNIV SYS OHIO                               | 6555377 | 6. 2488 |
| 142 | UNIVERSITY OF BARCELONA                     | 6528601 | 6. 2233 |
| 143 | CEDARS SINAI MEDICAL CENTER                 | 6516905 | 6. 2121 |
| 144 | RADBOUD UNIVERSITY NIJMEGEN                 | 6484405 | 6. 1812 |
| 145 | KU LEUVEN                                   | 6460222 | 6. 1581 |
| 146 | GERMAN CANCER RESEARCH CENTER (DKFZ)        | 6452916 | 6. 1511 |
| 147 | CARDIFF UNIVERSITY                          | 6440223 | 6. 1390 |
| 148 | BEIJING GENOMICS INSTITUTE (BGI)            | 6386178 | 6. 0875 |
| 149 | RIKEN                                       | 6298283 | 6. 0037 |
| 150 | QUEEN MARY UNIVERSITY LONDON                | 6278360 | 5. 9848 |
| 151 | EMORY UNIVERSITY                            | 6258283 | 5. 9656 |
| 152 | BRITISH COLUMBIA CANCER AGENCY              | 6144573 | 5. 8572 |
| 153 | ST JUDE CHILDREN'S RESEARCH HOSPITAL        | 6089396 | 5. 8046 |
| 154 | UK RESEARCH & INNOVATION (UKRI)             | 6087136 | 5. 8025 |
| 155 | US DEPARTMENT OF VETERANS AFFAIRS           | 6081006 | 5. 7966 |
| 156 | UPPSALA UNIVERSITY                          | 6038763 | 5. 7564 |
| 157 | UNIVERSITY OF CALIFORNIA DAVIS              | 6035628 | 5. 7534 |
| 158 | PSL RES UNIV PARIS COMUE                    | 6003457 | 5. 7227 |
| 159 | HUBRECHT INSTITUTE (KNAW)                   | 5935167 | 5. 6576 |
| 160 | VETERANS HEALTH ADMINISTRATION (VHA)        | 5922817 | 5. 6458 |

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|-----|--------------------------------------------------------|---------|---------|
| 161 | ROYAL NETHERLANDS ACADEMY OF ARTS & SCIENCES           | 5917675 | 5. 6409 |
| 162 | KUOPIO UNIVERSITY HOSPITAL                             | 5912214 | 5. 6357 |
| 163 | UNIVERSITY HEALTH NETWORK TORONTO                      | 5907880 | 5. 6316 |
| 164 | CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC) | 5881412 | 5. 6064 |
| 165 | SWISS INSTITUTE OF BIOINFORMATICS                      | 5858126 | 5. 5842 |
| 166 | UNIVERSITY OF WISCONSIN SYSTEM                         | 5857952 | 5. 5840 |
| 167 | UNIVERSITY OF COLORADO SYSTEM                          | 5828244 | 5. 5557 |
| 168 | FRAMINGHAM HEART STUDY                                 | 5777745 | 5. 5076 |
| 169 | LUND UNIVERSITY                                        | 5747579 | 5. 4788 |
| 170 | HELSINKI UNIVERSITY CENTRAL HOSPITAL                   | 5715507 | 5. 4482 |
| 171 | RUTGERS STATE UNIVERSITY NEW BRUNSWICK                 | 5674558 | 5. 4092 |
| 172 | UNIVERSITY OF MANCHESTER                               | 5652227 | 5. 3879 |
| 173 | UNIVERSITY OF WISCONSIN MADISON                        | 5611216 | 5. 3488 |
| 174 | GENENTECH                                              | 5583979 | 5. 3228 |
| 175 | HOSPITAL FOR SICK CHILDREN (SICKKIDS)                  | 5558235 | 5. 2983 |
| 176 | UNIVERSITY OF BRISTOL                                  | 5537033 | 5. 2781 |
| 177 | UNIVERSITY OF TARTU                                    | 5483788 | 5. 2273 |
| 178 | UNIVERSITY OF MONTREAL                                 | 5478266 | 5. 2221 |
| 179 | SCRIPPS RESEARCH INSTITUTE                             | 5420141 | 5. 1667 |
| 180 | INSTITUTE OF CANCER RESEARCH – UK                      | 5324677 | 5. 0757 |
| 181 | UNIVERSITY OF OSLO                                     | 5287464 | 5. 0402 |
| 182 | UNIVERSITY OF MINNESOTA TWIN CITIES                    | 5282808 | 5. 0358 |
| 183 | UNIVERSITY OF MARYLAND BALTIMORE                       | 5272560 | 5. 0260 |
| 184 | UNIVERSITY OF MINNESOTA SYSTEM                         | 5272464 | 5. 0259 |
| 185 | WEIZMANN INSTITUTE OF SCIENCE                          | 5271871 | 5. 0253 |

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|-----|--------------------------------------------------------|---------|---------|
| 186 | UNIVERSITY OF LEICESTER                                | 5232088 | 4. 9874 |
| 187 | STATE UNIVERSITY OF NEW YORK (SUNY) SYSTEM             | 5213676 | 4. 9699 |
| 188 | SPANISH NATIONAL CANCER RESEARCH CENTRE                | 5209909 | 4. 9663 |
| 189 | NORTHWESTERN UNIVERSITY                                | 5198039 | 4. 9550 |
| 190 | THE J DAVID GLADSTONE INSTITUTES                       | 5195940 | 4. 9530 |
| 191 | SINAI HEALTH SYSTEM TORONTO                            | 5165157 | 4. 9236 |
| 192 | UNIVERSITY OF TOKYO                                    | 5155985 | 4. 9149 |
| 193 | CENTRE DE REGULACIO GENOMICA (CRG)                     | 5107234 | 4. 8684 |
| 194 | MRC LABORATORY MOLECULAR BIOLOGY                       | 5077986 | 4. 8405 |
| 195 | UNIVERSITY OF BONN                                     | 5059287 | 4. 8227 |
| 196 | INSTITUT CURIE                                         | 5044136 | 4. 8082 |
| 197 | OSAKA UNIVERSITY                                       | 5042168 | 4. 8064 |
| 198 | UNIVERSITY OF EASTERN FINLAND                          | 5039943 | 4. 8043 |
| 199 | THERMO FISHER SCIENTIFIC                               | 5022363 | 4. 7875 |
| 200 | CRUK CAMBRIDGE INSTITUTE                               | 5020023 | 4. 7853 |
| 201 | UNIVERSITY OF KIEL                                     | 4992078 | 4. 7586 |
| 202 | GHENT UNIVERSITY                                       | 4954260 | 4. 7226 |
| 203 | CONSIGLIO NAZIONALE DELLE RICERCHE (CNR)               | 4947089 | 4. 7157 |
| 204 | UNIVERSITY OF BASEL                                    | 4940949 | 4. 7099 |
| 205 | GLENFIELD HOSPITAL                                     | 4932815 | 4. 7021 |
| 206 | UNIVERSITY OF ZURICH                                   | 4897650 | 4. 6686 |
| 207 | LE RESEAU INTERNATIONAL DES INSTITUTS PASTEUR (RIIP)   | 4843335 | 4. 6168 |
| 208 | HOPITAL UNIVERSITAIRE EUROPEEN GEORGES-POMPIDOU – APHP | 4798378 | 4. 5740 |
| 209 | UNIVERSITY OF BRITISH COLUMBIA                         | 4786591 | 4. 5627 |
| 210 | UNIVERSITY OF CALIFORNIA IRVINE                        | 4754184 | 4. 5319 |

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| 211 | FREE UNIVERSITY OF BERLIN                                      | 4733443 | 4. 5121 |
| 212 | GERIATRIC RESEARCH EDUCATION & CLINICAL CENTER                 | 4725747 | 4. 5048 |
| 213 | UNIVERSITY OF YORK – UK                                        | 4667955 | 4. 4497 |
| 214 | CALIFORNIA INSTITUTE OF TECHNOLOGY                             | 4660389 | 4. 4424 |
| 215 | UNIVERSITY OF WESTERN AUSTRALIA                                | 4632125 | 4. 4155 |
| 216 | OHIO STATE UNIVERSITY                                          | 4605806 | 4. 3904 |
| 217 | HUMBOLDT UNIVERSITY OF BERLIN                                  | 4602245 | 4. 3870 |
| 218 | VIENNA BIOCENTER (VBC)                                         | 4601924 | 4. 3867 |
| 219 | UNIVERSITY OF EXETER                                           | 4577064 | 4. 3630 |
| 220 | UNIVERSITY OF GLASGOW                                          | 4575033 | 4. 3611 |
| 221 | INRAE                                                          | 4572011 | 4. 3582 |
| 222 | UNIVERSITY HOSPITALS OF LEICESTER NHS TRUST                    | 4564465 | 4. 3510 |
| 223 | TRINITY COLLEGE DUBLIN                                         | 4513145 | 4. 3021 |
| 224 | JOHNS HOPKINS BLOOMBERG SCHOOL OF PUBLIC HEALTH                | 4496211 | 4. 2859 |
| 225 | BIOTECHNOLOGY AND BIOLOGICAL SCIENCES RESEARCH COUNCIL (BBSRC) | 4472388 | 4. 2632 |
| 226 | CEA                                                            | 4468696 | 4. 2597 |
| 227 | GUSTAVE ROUSSY                                                 | 4453179 | 4. 2449 |
| 228 | UNIVERSITY OF SYDNEY                                           | 4425833 | 4. 2189 |
| 229 | ICREA                                                          | 4393989 | 4. 1885 |
| 230 | RUTGERS STATE UNIVERSITY MEDICAL CENTER                        | 4384364 | 4. 1793 |
| 231 | HARVARD MEDICAL SCHOOL                                         | 4383177 | 4. 1782 |
| 232 | UNIVERSITY OF SPLIT                                            | 4382686 | 4. 1777 |
| 233 | SHANGHAI INSTITUTES FOR BIOLOGICAL SCIENCES, CAS               | 4368188 | 4. 1639 |
| 234 | CHARITE MEDICAL UNIVERSITY OF BERLIN                           | 4363840 | 4. 1598 |
| 235 | LUNENFELD TANENBAUM RESEARCH INSTITUTE                         | 4300871 | 4. 0997 |

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|-----|---------------------------------------------------|---------|---------|
| 236 | STATE UNIVERSITY SYSTEM OF FLORIDA                | 4256402 | 4. 0574 |
| 237 | NETHERLANDS CANCER INSTITUTE                      | 4243560 | 4. 0451 |
| 238 | EBERHARD KARLS UNIVERSITY OF TUBINGEN             | 4231039 | 4. 0332 |
| 239 | PENN MED                                          | 4230968 | 4. 0331 |
| 240 | JAPAN SCIENCE & TECHNOLOGY AGENCY (JST)           | 4188868 | 3. 9930 |
| 241 | UNITED STATES DEPARTMENT OF AGRICULTURE (USDA)    | 4184466 | 3. 9888 |
| 242 | CHILDRENS HOSPITAL OF PHILADELPHIA                | 4183524 | 3. 9879 |
| 243 | UNIVERSITY OF GOTHENBURG                          | 4183277 | 3. 9876 |
| 244 | INDIANA UNIVERSITY SYSTEM                         | 4168222 | 3. 9733 |
| 245 | TRANSLATIONAL GENOMICS RESEARCH INSTITUTE         | 4145362 | 3. 9515 |
| 246 | NEWCASTLE UNIVERSITY - UK                         | 4120263 | 3. 9276 |
| 247 | CENTRE HOSPITALIER UNIVERSITAIRE VAUDOIS (CHUV)   | 4106996 | 3. 9149 |
| 248 | ETH ZURICH                                        | 4052168 | 3. 8627 |
| 249 | INSTITUT PASTEUR LILLE                            | 4049206 | 3. 8598 |
| 250 | LUDWIG INSTITUTE FOR CANCER RESEARCH              | 3997573 | 3. 8106 |
| 251 | UNIVERSITY OF ILLINOIS SYSTEM                     | 3992512 | 3. 8058 |
| 252 | OREGON HEALTH & SCIENCE UNIVERSITY                | 3988328 | 3. 8018 |
| 253 | LONDON SCHOOL OF HYGIENE & TROPICAL MEDICINE      | 3985261 | 3. 7989 |
| 254 | CASE WESTERN RESERVE UNIVERSITY                   | 3983798 | 3. 7975 |
| 255 | UNIVERSITE DE STRASBOURG                          | 3979253 | 3. 7932 |
| 256 | UNIVERSITES DE STRASBOURG ETABLISSEMENTS ASSOCIES | 3959641 | 3. 7745 |
| 257 | UNIVERSITY OF OULU                                | 3907000 | 3. 7243 |
| 258 | TAMPERE UNIVERSITY                                | 3894449 | 3. 7123 |
| 259 | AARHUS UNIVERSITY                                 | 3863874 | 3. 6832 |
| 260 | UNIVERSITY OF VIRGINIA                            | 3829096 | 3. 6500 |

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| 261 | CLEVELAND CLINIC FOUNDATION                             | 3812302 | 3. 6340 |
| 262 | UNIVERSITE DE MONTPELLIER                               | 3806225 | 3. 6282 |
| 263 | NOVO NORDISK FOUNDATION                                 | 3782047 | 3. 6052 |
| 264 | KYOTO UNIVERSITY                                        | 3748969 | 3. 5737 |
| 265 | UCSF HELEN DILLER FAMILY<br>COMPREHENSIVE CANCER CENTER | 3748184 | 3. 5729 |
| 266 | NOVARTIS                                                | 3725796 | 3. 5516 |
| 267 | CIBER – CENTRO DE INVESTIGACION<br>BIOMEDICA EN RED     | 3717044 | 3. 5432 |
| 268 | SANFORD BURNHAM PREBYS MEDICAL<br>DISCOVERY INSTITUTE   | 3705065 | 3. 5318 |
| 269 | WALTER & ELIZA HALL INSTITUTE                           | 3700883 | 3. 5278 |
| 270 | TAMPERE UNIVERSITY HOSPITAL                             | 3686080 | 3. 5137 |
| 271 | PRINCETON UNIVERSITY                                    | 3683496 | 3. 5112 |
| 272 | GLAXOSMITHKLINE                                         | 3672681 | 3. 5009 |
| 273 | PROGRAM IN CELLULAR & MOLECULAR<br>MEDICINE (PCMM)      | 3658875 | 3. 4878 |
| 274 | UNIVERSITY OF COLORADO BOULDER                          | 3640552 | 3. 4703 |
| 275 | ROYAL MARSDEN NHS FOUNDATION TRUST                      | 3603924 | 3. 4354 |
| 276 | GENOME QUEBEC INNOVAT CTR                               | 3567320 | 3. 4005 |
| 277 | UNIVERSITY OF MILAN                                     | 3552889 | 3. 3867 |
| 278 | FOLKHALSAN RESEARCH CENTER                              | 3525906 | 3. 3610 |
| 279 | LOUISIANA STATE UNIVERSITY SYSTEM                       | 3513647 | 3. 3493 |
| 280 | UNIVERSITY OF COLOGNE                                   | 3512841 | 3. 3486 |
| 281 | UNIVERSITY OF ARIZONA                                   | 3479494 | 3. 3168 |
| 282 | FONDATION I-SITE ULNE                                   | 3430191 | 3. 2698 |
| 283 | UNIV LILLE NORD FRANCE COMUE                            | 3415909 | 3. 2562 |
| 284 | UNIVERSITY OF IOWA                                      | 3414918 | 3. 2552 |
| 285 | UNIVERSITE DE LILLE                                     | 3410171 | 3. 2507 |

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| 286 | LANDSPITALI NATIONAL UNIVERSITY HOSPITAL            | 3409160 | 3. 2497 |
| 287 | UNIVERSITY OF COLORADO ANSCHUTZ MEDICAL CAMPUS      | 3386135 | 3. 2278 |
| 288 | KAROLINSKA UNIVERSITY HOSPITAL                      | 3372171 | 3. 2145 |
| 289 | MAX DELBRUCK CENTER FOR MOLECULAR MEDICINE          | 3366243 | 3. 2088 |
| 290 | EUROPEAN ACADEMY OF BOZEN-BOLZANO                   | 3360805 | 3. 2036 |
| 291 | TEL AVIV UNIVERSITY                                 | 3355185 | 3. 1983 |
| 292 | GOETHE UNIVERSITY FRANKFURT                         | 3346348 | 3. 1899 |
| 293 | HEBREW UNIVERSITY OF JERUSALEM                      | 3326192 | 3. 1706 |
| 294 | UNIVERSITY OF LIVERPOOL                             | 3321082 | 3. 1658 |
| 295 | UNIVERSITY OF PLYMOUTH                              | 3281720 | 3. 1283 |
| 296 | UNIVERSITY OF FREIBURG                              | 3266452 | 3. 1137 |
| 297 | STATE UNIVERSITY OF NEW YORK (SUNY) STONY BROOK     | 3260280 | 3. 1078 |
| 298 | SUNY COMMUNITY COLLEGE                              | 3238848 | 3. 0874 |
| 299 | UNIVERSITY SYSTEM OF GEORGIA                        | 3234878 | 3. 0836 |
| 300 | UMEA UNIVERSITY                                     | 3224428 | 3. 0736 |
| 301 | UNIVERSITY OF PADUA                                 | 3216204 | 3. 0658 |
| 302 | FEINBERG SCHOOL OF MEDICINE                         | 3210358 | 3. 0602 |
| 303 | ISTITUTO DI RICERCA GENETICA E BIOMEDICA (IRGB-CNR) | 3200148 | 3. 0505 |
| 304 | ONTARIO INSTITUTE FOR CANCER RESEARCH               | 3196408 | 3. 0469 |
| 305 | ULM UNIVERSITY                                      | 3193299 | 3. 0440 |
| 306 | INSTITUT PASTEUR PARIS                              | 3165305 | 3. 0173 |
| 307 | BUCK INSTITUTE FOR RESEARCH ON AGING                | 3150609 | 3. 0033 |
| 308 | UNIVERSITY OF OVIEDO                                | 3145381 | 2. 9983 |
| 309 | UNIVERSITY OF MIAMI                                 | 3143402 | 2. 9964 |
| 310 | INSTITUTO DE ONCOLOGIA DE ASTURIAS                  | 3124577 | 2. 9785 |

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| 311 | NIH NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)  | 3069452 | 2. 9259 |
| 312 | UNIVERSITY OF NEW SOUTH WALES SYDNEY                             | 3062377 | 2. 9192 |
| 313 | NORTHWELL HEALTH                                                 | 3046420 | 2. 9040 |
| 314 | VITA-SALUTE SAN RAFFAELE UNIVERSITY                              | 3016765 | 2. 8757 |
| 315 | BEATSON INSTITUTE                                                | 3008925 | 2. 8682 |
| 316 | UNIVERSITY OF MUNSTER                                            | 3008000 | 2. 8673 |
| 317 | SITEMAN CANCER CENTER                                            | 3004300 | 2. 8638 |
| 318 | HOSPITAL CLINIC DE BARCELONA                                     | 2978150 | 2. 8389 |
| 319 | PEKING UNIVERSITY                                                | 2969587 | 2. 8307 |
| 320 | UNIVERSITY OF LEEDS                                              | 2969494 | 2. 8306 |
| 321 | INDIANA UNIVERSITY BLOOMINGTON                                   | 2963210 | 2. 8246 |
| 322 | UNIVERSITY OF GOTTINGEN                                          | 2963164 | 2. 8246 |
| 323 | TECHNISCHE UNIVERSITAT DRESDEN                                   | 2956903 | 2. 8186 |
| 324 | VU UNIVERSITY MEDICAL CENTER                                     | 2931729 | 2. 7946 |
| 325 | GROUP HEALTH COOPERATIVE                                         | 2921173 | 2. 7846 |
| 326 | UNIVERSITY OF SOUTHAMPTON                                        | 2898708 | 2. 7632 |
| 327 | MERCK & COMPANY                                                  | 2896866 | 2. 7614 |
| 328 | GUY'S & ST THOMAS' NHS FOUNDATION TRUST                          | 2878764 | 2. 7441 |
| 329 | NORWEGIAN UNIVERSITY OF SCIENCE & TECHNOLOGY (NTNU)              | 2853528 | 2. 7201 |
| 330 | NIH NATIONAL INSTITUTE OF DIABETES & DIGESTIVE & KIDNEY DISEASES | 2847231 | 2. 7141 |
| 331 | CINCINNATI CHILDREN'S HOSPITAL MEDICAL CENTER                    | 2841311 | 2. 7084 |
| 332 | RUTGERS CANCER INSTITUTE OF NEW JERSEY                           | 2828646 | 2. 6964 |
| 333 | ROYAL BRISBANE & WOMEN'S HOSPITAL                                | 2826546 | 2. 6944 |
| 334 | TSINGHUA UNIVERSITY                                              | 2807589 | 2. 6763 |
| 335 | UNIVERSITE LIBRE DE BRUXELLES                                    | 2805150 | 2. 6740 |

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| 336 | HEINRICH HEINE UNIVERSITY<br>DUSSELDORF                  | 2801175 | 2. 6702 |
| 337 | UNIVERSITY OF HAMBURG                                    | 2793124 | 2. 6625 |
| 338 | SAIC-FREDERICK                                           | 2790248 | 2. 6598 |
| 339 | TUFTS UNIVERSITY                                         | 2774552 | 2. 6448 |
| 340 | NORTHSHORE UNIVERSITY HEALTH SYSTEM                      | 2769406 | 2. 6399 |
| 341 | SCIENCE APPLICATIONS INTERNATIONAL<br>CORPORATION (SAIC) | 2762125 | 2. 6330 |
| 342 | AUSTRIAN ACADEMY OF SCIENCES                             | 2755006 | 2. 6262 |
| 343 | UNIVERSITY OF ERLANGEN NUREMBERG                         | 2754935 | 2. 6261 |
| 344 | WAKE FOREST UNIVERSITY                                   | 2715221 | 2. 5882 |
| 345 | UNIVERSITY OF TEXAS AUSTIN                               | 2705207 | 2. 5787 |
| 346 | SHANGHAI JIAO TONG UNIVERSITY                            | 2703320 | 2. 5769 |
| 347 | UNIV LYON COMUE                                          | 2698293 | 2. 5721 |
| 348 | IDIBAPS                                                  | 2697946 | 2. 5718 |
| 349 | MAASTRICHT UNIVERSITY                                    | 2692544 | 2. 5666 |
| 350 | HANNOVER MEDICAL SCHOOL                                  | 2686003 | 2. 5604 |
| 351 | GERMAN CENTER FOR NEURODEGENERATIVE<br>DISEASES (DZNE)   | 2660181 | 2. 5358 |
| 352 | SEOUL NATIONAL UNIVERSITY (SNU)                          | 2640261 | 2. 5168 |
| 353 | TEMPLE UNIVERSITY                                        | 2633726 | 2. 5106 |
| 354 | MEDICAL UNIVERSITY OF VIENNA                             | 2606773 | 2. 4849 |
| 355 | UNIVERSITY OF HONG KONG                                  | 2601991 | 2. 4803 |
| 356 | UNIVERSITY OF OTTAWA                                     | 2586280 | 2. 4653 |
| 357 | UNIVERSITY OF TURKU                                      | 2584751 | 2. 4639 |
| 358 | UNIVERSITY OF SOUTHERN DENMARK                           | 2561799 | 2. 4420 |
| 359 | UNIVERSITY COLLEGE DUBLIN                                | 2552371 | 2. 4330 |
| 360 | TOKYO MEDICAL & DENTAL UNIVERSITY<br>(TMDU)              | 2541826 | 2. 4230 |

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| 361 | UNIVERSITY OF ALABAMA SYSTEM                                          | 2526318 | 2. 4082 |
| 362 | UNIVERSITE CLAUDE BERNARD LYON 1                                      | 2523632 | 2. 4056 |
| 363 | NIH NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES               | 2516952 | 2. 3992 |
| 364 | BABRAHAM INSTITUTE                                                    | 2510636 | 2. 3932 |
| 365 | UNIVERSITY OF REGENSBURG                                              | 2510058 | 2. 3927 |
| 366 | UNIVERSITY OF FLORIDA                                                 | 2492491 | 2. 3759 |
| 367 | KAISER PERMANENTE                                                     | 2482064 | 2. 3660 |
| 368 | UNIVERSITY OF OTTAWA HEART INSTITUTE                                  | 2461700 | 2. 3466 |
| 369 | INSTITUT D' INVESTIGACIO BIOMEDICA DE BELLVITGE (IDIBELL)             | 2458580 | 2. 3436 |
| 370 | QUEENS UNIVERSITY BELFAST                                             | 2444559 | 2. 3302 |
| 371 | NEW YORK GENOME CTR                                                   | 2442866 | 2. 3286 |
| 372 | KOREA CDC CENTER FOR GENOME SCIENCE                                   | 2437551 | 2. 3236 |
| 373 | UNIVERSITY OF BIRMINGHAM                                              | 2430964 | 2. 3173 |
| 374 | JEFFERSON UNIVERSITY                                                  | 2428718 | 2. 3151 |
| 375 | UNIVERSITY OF ALABAMA BIRMINGHAM                                      | 2428026 | 2. 3145 |
| 376 | UNIVERSITY OF LUBECK                                                  | 2416805 | 2. 3038 |
| 377 | NIH NATIONAL INSTITUTE OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES | 2416717 | 2. 3037 |
| 378 | THE WISTAR INSTITUTE                                                  | 2401512 | 2. 2892 |
| 379 | UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN                               | 2391234 | 2. 2794 |
| 380 | THE MORGRIDGE INSTITUTE FOR RESEARCH, INC.                            | 2380338 | 2. 2690 |
| 381 | FUDAN UNIVERSITY                                                      | 2374851 | 2. 2638 |
| 382 | AIX-MARSEILLE UNIVERSITE                                              | 2349219 | 2. 2394 |
| 383 | FONDAZIONE TELETHON                                                   | 2347821 | 2. 2380 |
| 384 | UNIVERSITY OF NORTH CAROLINA SCHOOL OF MEDICINE                       | 2343256 | 2. 2337 |
| 385 | TECHNICAL UNIVERSITY OF DENMARK                                       | 2342725 | 2. 2332 |

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| 386 | RESEARCH CENTER JULICH                         | 2340119 | 2. 2307 |
| 387 | UNIVERSITY HOSPITAL LEUVEN                     | 2330974 | 2. 2220 |
| 388 | MONASH UNIVERSITY                              | 2319423 | 2. 2110 |
| 389 | SIMON FRASER UNIVERSITY                        | 2309776 | 2. 2018 |
| 390 | UNIVERSITY OF ABERDEEN                         | 2302885 | 2. 1952 |
| 391 | UNIVERSITY OF WURZBURG                         | 2293565 | 2. 1863 |
| 392 | UNIVERSITY OF ROCHESTER                        | 2283006 | 2. 1762 |
| 393 | PFIZER                                         | 2278627 | 2. 1721 |
| 394 | AUTONOMOUS UNIVERSITY OF BARCELONA             | 2270568 | 2. 1644 |
| 395 | MEDICAL UNIVERSITY OF GRAZ                     | 2254922 | 2. 1495 |
| 396 | PRINCESS MARGARET CANCER CENTRE                | 2254139 | 2. 1487 |
| 397 | LEIPZIG UNIVERSITY                             | 2249833 | 2. 1446 |
| 398 | UNIVERSITY OF TURIN                            | 2246336 | 2. 1413 |
| 399 | UNIVERSITY OF TEXAS HEALTH SAN ANTONIO         | 2244331 | 2. 1394 |
| 400 | INSTITUTE FOR SYSTEMS BIOLOGY (ISB)            | 2237599 | 2. 1330 |
| 401 | TEXAS A&M UNIVERSITY COLLEGE STATION           | 2236803 | 2. 1322 |
| 402 | BROWN UNIVERSITY                               | 2231469 | 2. 1271 |
| 403 | UNIVERSITY OF MARYLAND COLLEGE PARK            | 2231257 | 2. 1269 |
| 404 | TEXAS A&M UNIVERSITY SYSTEM                    | 2229671 | 2. 1254 |
| 405 | VIRGINIA COMMONWEALTH UNIVERSITY               | 2217653 | 2. 1139 |
| 406 | UNIVERSITY OF DUISBURG ESSEN                   | 2211016 | 2. 1076 |
| 407 | MCMASTER UNIVERSITY                            | 2158764 | 2. 0578 |
| 408 | UNIVERSITY OF VIENNA                           | 2157796 | 2. 0569 |
| 409 | HOPITAL UNIVERSITAIRE PITIE-SALPETRIERE – APHP | 2157718 | 2. 0568 |
| 410 | LOUISIANA STATE UNIVERSITY                     | 2128968 | 2. 0294 |

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| 411 | UNIVERSITY OF GEORGIA                                              | 2126032 | 2. 0266 |
| 412 | UNIVERSITY OF BERGEN                                               | 2124529 | 2. 0252 |
| 413 | UNIVERSITY OF ADELAIDE                                             | 2087160 | 1. 9896 |
| 414 | UNIVERSITY OF NOTTINGHAM                                           | 2064923 | 1. 9684 |
| 415 | EBERHARD KARLS UNIVERSITY HOSPITAL                                 | 2060018 | 1. 9637 |
| 416 | UNIVERSITY OF MISSISSIPPI MEDICAL CENTER                           | 2054328 | 1. 9583 |
| 417 | CHINESE ACADEMY OF MEDICAL SCIENCES – PEKING UNION MEDICAL COLLEGE | 2036299 | 1. 9411 |
| 418 | RUSH UNIVERSITY                                                    | 2030493 | 1. 9355 |
| 419 | CENTRE LEON BERARD                                                 | 2023426 | 1. 9288 |
| 420 | VAN ANDEL INSTITUTE                                                | 2012835 | 1. 9187 |
| 421 | JOINT GENOME INSTITUTE – JGI                                       | 1985758 | 1. 8929 |
| 422 | UNIVERSITY OF MISSISSIPPI                                          | 1983256 | 1. 8905 |
| 423 | UIT THE ARCTIC UNIVERSITY OF TROMSO                                | 1980282 | 1. 8877 |
| 424 | LOS ALAMOS NATIONAL LABORATORY                                     | 1978497 | 1. 8860 |
| 425 | UNIVERSITY OF CINCINNATI                                           | 1974223 | 1. 8819 |
| 426 | NIH NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS & STROKE          | 1970165 | 1. 8780 |
| 427 | GARVAN INSTITUTE OF MEDICAL RESEARCH                               | 1962467 | 1. 8707 |
| 428 | INSTITUT HOSPITAL DEL MAR D' INVESTIGACIONS MEDIQUES (IMIM)        | 1961318 | 1. 8696 |
| 429 | UNIVERSITY OF GRAZ                                                 | 1939213 | 1. 8485 |
| 430 | UNIVERSITE DE TOULOUSE                                             | 1938542 | 1. 8479 |
| 431 | UNIVERSITY OF BERN                                                 | 1925746 | 1. 8357 |
| 432 | KEIO UNIVERSITY                                                    | 1918559 | 1. 8288 |
| 433 | UNIVERSITE DE BORDEAUX                                             | 1915220 | 1. 8257 |
| 434 | JOINT BIOENERGY INSTITUTE – JBEI                                   | 1910493 | 1. 8212 |
| 435 | ST GEORGES UNIVERSITY LONDON                                       | 1907823 | 1. 8186 |

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| 436 | WAGENINGEN UNIVERSITY & RESEARCH                                         | 1905749 | 1. 8166 |
| 437 | SKANE UNIVERSITY HOSPITAL                                                | 1874107 | 1. 7865 |
| 438 | ROSWELL PARK CANCER INSTITUTE                                            | 1873652 | 1. 7860 |
| 439 | UNIVERSITY OF AUCKLAND                                                   | 1869184 | 1. 7818 |
| 440 | MAX F. PERUTZ LABORATORIES (MFPL)                                        | 1863926 | 1. 7768 |
| 441 | UNIVERSITY OF KANSAS                                                     | 1862301 | 1. 7752 |
| 442 | CENTRAL INSTITUTE OF MENTAL HEALTH                                       | 1861921 | 1. 7748 |
| 443 | UNIVERSITY OF ANTWERP                                                    | 1850935 | 1. 7644 |
| 444 | NYU LANGONE MEDICAL CENTER                                               | 1847459 | 1. 7611 |
| 445 | UNIVERSITY OF ILLINOIS CHICAGO                                           | 1843927 | 1. 7577 |
| 446 | NIH EUNICE KENNEDY SHRIVER NATIONAL<br>INSTITUTE OF CHILD HEALTH & HUMAN | 1841580 | 1. 7555 |
| 447 | SUN YAT SEN UNIVERSITY                                                   | 1841226 | 1. 7551 |
| 448 | UNIVERSITY OF VERONA                                                     | 1832598 | 1. 7469 |
| 449 | DANISH CANCER SOCIETY                                                    | 1829785 | 1. 7442 |
| 450 | INSTITUTE FOR RESEARCH IN<br>BIOMEDICINE – IRB BARCELONA                 | 1825238 | 1. 7399 |
| 451 | UNIV BRETAGNE LOIRE                                                      | 1816792 | 1. 7318 |
| 452 | UNIVERSITY OF ILLINOIS CHICAGO<br>HOSPITAL                               | 1815106 | 1. 7302 |
| 453 | UNIVERSITY COLLEGE CORK                                                  | 1808133 | 1. 7236 |
| 454 | CHILDREN’ S HOSPITAL COLORADO                                            | 1806155 | 1. 7217 |
| 455 | NATIONAL & KAPODISTRIAN UNIVERSITY<br>OF ATHENS                          | 1806101 | 1. 7216 |
| 456 | STATENS SERUM INSTITUT                                                   | 1801929 | 1. 7177 |
| 457 | JOHANNES GUTENBERG UNIVERSITY OF<br>MAINZ                                | 1800182 | 1. 7160 |
| 458 | UNIVERSITY OF SHEFFIELD                                                  | 1785090 | 1. 7016 |
| 459 | LAVAL UNIVERSITY                                                         | 1775932 | 1. 6929 |
| 460 | SAPIENZA UNIVERSITY ROME                                                 | 1771671 | 1. 6888 |

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| 461 | PURDUE UNIVERSITY SYSTEM                                            | 1741439 | 1. 6600 |
| 462 | PURDUE UNIVERSITY                                                   | 1739057 | 1. 6577 |
| 463 | J. CRAIG VENTER INSTITUTE                                           | 1733399 | 1. 6523 |
| 464 | KOREA NATIONAL INSTITUTE OF HEALTH (KNIH)                           | 1730690 | 1. 6498 |
| 465 | ERNST MORITZ ARNDT UNIVERSITAT GREIFSWALD                           | 1729921 | 1. 6490 |
| 466 | AMGEN                                                               | 1727643 | 1. 6469 |
| 467 | MEDICAL UNIVERSITY OF INNSBRUCK                                     | 1726414 | 1. 6457 |
| 468 | VENETO INSTITUTE MOLECULAR MEDICINE                                 | 1725253 | 1. 6446 |
| 469 | UNIVERSITE GRENOBLE ALPES (UGA)                                     | 1723224 | 1. 6426 |
| 470 | TECHNION ISRAEL INSTITUTE OF TECHNOLOGY                             | 1719056 | 1. 6387 |
| 471 | COMMUNAUTE UNIVERSITE GRENOBLE ALPES                                | 1719043 | 1. 6387 |
| 472 | TOHOKU UNIVERSITY                                                   | 1717189 | 1. 6369 |
| 473 | HOSPITAL UNIVERSITARI VALL D'HEBRON                                 | 1714045 | 1. 6339 |
| 474 | KOREA CENTERS FOR DISEASE CONTROL & PREVENTION (KCDC)               | 1714018 | 1. 6339 |
| 475 | UNIVERSITY OF NEWCASTLE                                             | 1705954 | 1. 6262 |
| 476 | UNIVERSITY OF KANSAS MEDICAL CENTER                                 | 1702130 | 1. 6225 |
| 477 | ELI LILLY                                                           | 1697085 | 1. 6177 |
| 478 | INSTITUTE OF MOLECULAR BIOTECHNOLOGY (IMBA)                         | 1689125 | 1. 6101 |
| 479 | CHILDREN'S HOSPITAL OAKLAND RESEARCH INSTITUTE                      | 1680252 | 1. 6017 |
| 480 | DARTMOUTH COLLEGE                                                   | 1679596 | 1. 6011 |
| 481 | ZHEJIANG UNIVERSITY                                                 | 1678858 | 1. 6003 |
| 482 | ATHENS MEDICAL SCHOOL                                               | 1668327 | 1. 5903 |
| 483 | INSTITUTE OF GENETICS & DEVELOPMENTAL BIOLOGY, CAS                  | 1667121 | 1. 5892 |
| 484 | CSIC-USAL - INSTITUTO DE BIOLOGIA MOLECULAR Y CELULAR DEL CANCER DE | 1658344 | 1. 5808 |
| 485 | WAYNE STATE UNIVERSITY                                              | 1654745 | 1. 5774 |

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| 486 | UNIVERSITY OF SALAMANCA                           | 1650979 | 1. 5738 |
| 487 | KANSAS STATE UNIVERSITY                           | 1650001 | 1. 5728 |
| 488 | CHINESE UNIVERSITY OF HONG KONG                   | 1647155 | 1. 5701 |
| 489 | UNIVERSITE TOULOUSE III - PAUL SABATIER           | 1644938 | 1. 5680 |
| 490 | TOKYO METROPOLITAN INSTITUTE OF MEDICAL SCIENCE   | 1642060 | 1. 5653 |
| 491 | BOSTON COLLEGE                                    | 1641733 | 1. 5650 |
| 492 | ROYAL MELBOURNE HOSPITAL                          | 1631560 | 1. 5553 |
| 493 | MUNICH HEART ALLIANCE                             | 1629199 | 1. 5530 |
| 494 | MRC                                               | 1627528 | 1. 5514 |
| 495 | CITY OF HOPE                                      | 1627229 | 1. 5511 |
| 496 | SACKLER FACULTY OF MEDICINE                       | 1622160 | 1. 5463 |
| 497 | IRCCS EUROPEAN INSTITUTE OF ONCOLOGY (IEO)        | 1617676 | 1. 5420 |
| 498 | UNIVERSITE COTE D'AZUR                            | 1616852 | 1. 5412 |
| 499 | UNIVERSITY OF FLORENCE                            | 1610219 | 1. 5349 |
| 500 | UNIVERSITY OF SASSARI                             | 1610007 | 1. 5347 |
| 501 | NAGOYA UNIVERSITY                                 | 1597618 | 1. 5229 |
| 502 | CIBERER                                           | 1596060 | 1. 5214 |
| 503 | GEORGETOWN UNIVERSITY                             | 1592180 | 1. 5177 |
| 504 | ROYAL COLLEGE OF SURGEONS - IRELAND               | 1587310 | 1. 5131 |
| 505 | UNIVERSITY OF MISSOURI SYSTEM                     | 1582531 | 1. 5085 |
| 506 | UNIVERSITY OF KENTUCKY                            | 1577376 | 1. 5036 |
| 507 | SINGAPORE NATIONAL EYE CENTER                     | 1567573 | 1. 4943 |
| 508 | INDIANA UNIVERSITY-PURDUE UNIVERSITY INDIANAPOLIS | 1563196 | 1. 4901 |
| 509 | UNIVERSITY OF NAPLES FEDERICO II                  | 1562389 | 1. 4893 |
| 510 | IOWA STATE UNIVERSITY                             | 1557730 | 1. 4849 |

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| 511 | KYUSHU UNIVERSITY                                                     | 1554206 | 1. 4815 |
| 512 | NATL INST BIOL SCI                                                    | 1552752 | 1. 4801 |
| 513 | UNIVERSITY OF BOLOGNA                                                 | 1541016 | 1. 4690 |
| 514 | CENTRO NACIONAL DE INVESTIGACIONES<br>CARDIOVASCULARES (CNIC)         | 1537428 | 1. 4655 |
| 515 | CENTRE FOR CANCER BIOLOGY                                             | 1536347 | 1. 4645 |
| 516 | UNIVERSITY OF NEBRASKA SYSTEM                                         | 1528700 | 1. 4572 |
| 517 | UNIVERSIDADE DE COIMBRA                                               | 1514176 | 1. 4434 |
| 518 | JAMES CANCER HOSPITAL & SOLOVE<br>RESEARCH INSTITUTE                  | 1510156 | 1. 4395 |
| 519 | IFOM - FIRC INSTITUTE OF MOLECULAR<br>ONCOLOGY                        | 1500581 | 1. 4304 |
| 520 | FONDAZIONE IRCCS ISTITUTO NAZIONALE<br>TUMORI MILAN                   | 1499193 | 1. 4291 |
| 521 | CIBERNED                                                              | 1496256 | 1. 4263 |
| 522 | LOUISIANA STATE UNIVERSITY HEALTH<br>SCIENCES CENTER NEW ORLEANS      | 1494368 | 1. 4245 |
| 523 | NANYANG TECHNOLOGICAL UNIVERSITY                                      | 1492451 | 1. 4227 |
| 524 | NANYANG TECHNOLOGICAL UNIVERSITY &<br>NATIONAL INSTITUTE OF EDUCATION | 1492451 | 1. 4227 |
| 525 | STATE UNIVERSITY OF NEW YORK (SUNY)<br>ALBANY                         | 1485203 | 1. 4157 |
| 526 | UNIVERSITY OF ALBERTA                                                 | 1485077 | 1. 4156 |
| 527 | UNIVERSITY OF EAST ANGLIA                                             | 1477970 | 1. 4089 |
| 528 | SCHLESWIG HOLSTEIN UNIVERSITY<br>HOSPITAL                             | 1473301 | 1. 4044 |
| 529 | WESTMEAD INSTITUTE FOR MEDICAL<br>RESEARCH                            | 1472094 | 1. 4033 |
| 530 | UNIVERSITY OF ROME TOR VERGATA                                        | 1456715 | 1. 3886 |
| 531 | JOSLIN DIABETES CENTER, INC.                                          | 1454459 | 1. 3864 |
| 532 | UNIVERSITE CATHOLIQUE LOUVAIN                                         | 1445394 | 1. 3778 |
| 533 | CENTRE FOR ADDICTION & MENTAL<br>HEALTH - CANADA                      | 1444906 | 1. 3773 |
| 534 | BECKMAN RESEARCH INSTITUTE OF CITY<br>OF HOPE                         | 1435208 | 1. 3681 |
| 535 | FRIEDRICH MIESCHER INSTITUTE FOR<br>BIOMEDICAL RESEARCH               | 1434048 | 1. 3670 |

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| 536 | NIH NATIONAL INSTITUTE OF MENTAL HEALTH (NIMH)                      | 1424307 | 1. 3577 |
| 537 | UNIVERSITY OF HAWAII SYSTEM                                         | 1409899 | 1. 3440 |
| 538 | UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CAS                      | 1408650 | 1. 3428 |
| 539 | UNIVERSITY OF PARMA                                                 | 1406587 | 1. 3408 |
| 540 | INSTITUTE OF MOLECULAR & CELL BIOLOGY (IMCB)                        | 1392717 | 1. 3276 |
| 541 | NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE & TECHNOLOGY      | 1377894 | 1. 3135 |
| 542 | UNIVERSITY OF NEW MEXICO                                            | 1376614 | 1. 3122 |
| 543 | UNIVERSITY OF TEXAS RIO GRANDE VALLEY                               | 1368351 | 1. 3044 |
| 544 | NORTH CAROLINA STATE UNIVERSITY                                     | 1367528 | 1. 3036 |
| 545 | UNIVERSIDADE DE SAO PAULO                                           | 1367281 | 1. 3033 |
| 546 | UNIVERSITY OF CALIFORNIA RIVERSIDE                                  | 1363332 | 1. 2996 |
| 547 | CHILDREN' S HOSPITAL LOS ANGELES                                    | 1357587 | 1. 2941 |
| 548 | UNIVERSITY OF HOUSTON                                               | 1353168 | 1. 2899 |
| 549 | UNIVERSITY OF HOUSTON SYSTEM                                        | 1353168 | 1. 2899 |
| 550 | STOWERS INSTITUTE FOR MEDICAL RESEARCH                              | 1352420 | 1. 2892 |
| 551 | UNIVERSITY OF TENNESSEE SYSTEM                                      | 1349825 | 1. 2867 |
| 552 | CATALAN INSTITUTE OF ONCOLOGY                                       | 1345677 | 1. 2827 |
| 553 | CIBERESP                                                            | 1345307 | 1. 2824 |
| 554 | UNIVERSITY OF PUERTO RICO                                           | 1335538 | 1. 2731 |
| 555 | ACADEMIA SINICA – TAIWAN                                            | 1330316 | 1. 2681 |
| 556 | UNIVERSITY OF OKLAHOMA SYSTEM                                       | 1329760 | 1. 2676 |
| 557 | CIBEREHD                                                            | 1323314 | 1. 2614 |
| 558 | ISTITUTO DI GENETICA E BIOFISICA ADRIANO BUZZATI-TRAVERSO (IGB-CNR) | 1323295 | 1. 2614 |
| 559 | SA PATHOLOGY                                                        | 1323099 | 1. 2612 |
| 560 | IRCCS SANTA LUCIA                                                   | 1322078 | 1. 2603 |

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| 561 | JACKSON LABORATORY                                   | 1311131 | 1. 2498 |
| 562 | JOHN INNES CENTER                                    | 1311056 | 1. 2497 |
| 563 | RWTH AACHEN UNIVERSITY                               | 1308700 | 1. 2475 |
| 564 | MARTIN LUTHER UNIVERSITY HALLE<br>WITTENBERG         | 1307805 | 1. 2466 |
| 565 | CNRS – INSTITUTE OF ECOLOGY &<br>ENVIRONMENT (INEE)  | 1306201 | 1. 2451 |
| 566 | UCLA JONSSON COMPREHENSIVE CANCER<br>CENTER          | 1302098 | 1. 2412 |
| 567 | AUTONOMOUS UNIVERSITY OF MADRID                      | 1299696 | 1. 2389 |
| 568 | INSTITUTE OF ZOOLOGY, CAS                            | 1298356 | 1. 2376 |
| 569 | RIGSHOSPITALET                                       | 1295507 | 1. 2349 |
| 570 | NANJING MEDICAL UNIVERSITY                           | 1294928 | 1. 2344 |
| 571 | ROBERT H. LURIE COMPREHENSIVE<br>CANCER CENTER       | 1290436 | 1. 2301 |
| 572 | UNIVERSITY OF TENNESSEE HEALTH<br>SCIENCE CENTER     | 1276359 | 1. 2167 |
| 573 | SICHUAN UNIVERSITY                                   | 1272048 | 1. 2126 |
| 574 | HOSPITAL DEL MAR                                     | 1271543 | 1. 2121 |
| 575 | UNIVERSITE PARIS-EST-CRETEIL-VAL-<br>DE-MARNE (UPEC) | 1270531 | 1. 2111 |
| 576 | TEXAS A&M HEALTH SCIENCE CENTER                      | 1268236 | 1. 2089 |
| 577 | UNIVERSIDADE DE LISBOA                               | 1260589 | 1. 2016 |
| 578 | HAUKELAND UNIVERSITY HOSPITAL                        | 1259942 | 1. 2010 |
| 579 | UNIVERSITE CLERMONT AUVERGNE &<br>ASSOCIES           | 1259065 | 1. 2002 |
| 580 | IRCCS CA GRANDA OSPEDALE MAGGIORE<br>POLICLINICO     | 1250526 | 1. 1920 |
| 581 | CARL GUSTAV CARUS UNIVERSITY<br>HOSPITAL             | 1239086 | 1. 1811 |
| 582 | STOCKHOLM UNIVERSITY                                 | 1231017 | 1. 1734 |
| 583 | OXFORD UNIVERSITY HOSPITALS NHS<br>FOUNDATION TRUST  | 1227188 | 1. 1698 |
| 584 | H LEE MOFFITT CANCER CENTER &<br>RESEARCH INSTITUTE  | 1223628 | 1. 1664 |
| 585 | CHU LYON                                             | 1217672 | 1. 1607 |

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| 586 | NATIONAL UNIVERSITY OF IRELAND<br>(NUI) GALWAY           | 1216885 | 1. 1600 |
| 587 | UNIVERSITY OF MISSOURI COLUMBIA                          | 1216510 | 1. 1596 |
| 588 | MRC NATIONAL INSTITUTE FOR MEDICAL<br>RESEARCH           | 1213496 | 1. 1567 |
| 589 | UNIVERSITY OF WARWICK                                    | 1212227 | 1. 1555 |
| 590 | UNIVERSITY OF LIEGE                                      | 1210885 | 1. 1543 |
| 591 | TORONTO GENERAL HOSPITAL                                 | 1209296 | 1. 1527 |
| 592 | UNIVERSITY OF SOUTH FLORIDA                              | 1205914 | 1. 1495 |
| 593 | UNIVERSITY OF CONNECTICUT                                | 1194882 | 1. 1390 |
| 594 | PLA SECOND MILITARY MEDICAL<br>UNIVERSITY                | 1191666 | 1. 1359 |
| 595 | NATIONWIDE CHILDRENS HOSP                                | 1189379 | 1. 1338 |
| 596 | RESEARCH INSTITUTE AT NATIONWIDE<br>CHILDREN' S HOSPITAL | 1189379 | 1. 1338 |
| 597 | NIH NATIONAL LIBRARY OF MEDICINE<br>(NLM)                | 1182837 | 1. 1275 |
| 598 | HOPITAL UNIVERSITAIRE NECKER-<br>ENFANTS MALADES - APHP  | 1182665 | 1. 1274 |
| 599 | UNIVERSITY OF CALGARY                                    | 1181412 | 1. 1262 |
| 600 | RESEARCH INSTITUTE OF MOLECULAR<br>PATHOLOGY (IMP)       | 1170842 | 1. 1161 |
| 601 | AUSTRALIAN NATIONAL UNIVERSITY                           | 1168667 | 1. 1140 |
| 602 | UNIVERSITY OF TEXAS SCHOOL PUBLIC<br>HEALTH              | 1168163 | 1. 1135 |
| 603 | UNIVERSITY OF ZAGREB                                     | 1167693 | 1. 1131 |
| 604 | CHARLES UNIVERSITY PRAGUE                                | 1167183 | 1. 1126 |
| 605 | VA PALO ALTO HEALTH CARE SYSTEM                          | 1166021 | 1. 1115 |
| 606 | GEORGE WASHINGTON UNIVERSITY                             | 1154213 | 1. 1002 |
| 607 | YONSEI UNIVERSITY                                        | 1151880 | 1. 0980 |
| 608 | ASTRAZENECA                                              | 1151643 | 1. 0978 |
| 609 | UNIVERSITY OF PISA                                       | 1148115 | 1. 0944 |
| 610 | ANN & ROBERT H. LURIE CHILDREN' S<br>HOSPITAL OF CHICAGO | 1148048 | 1. 0944 |

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| 611 | AMERICAN MUSEUM OF NATURAL HISTORY (AMNH)   | 1145503 | 1. 0919 |
| 612 | TULANE UNIVERSITY                           | 1143076 | 1. 0896 |
| 613 | UNIV PARIS EST COMUE                        | 1142484 | 1. 0891 |
| 614 | GHEENT UNIVERSITY HOSPITAL                  | 1133523 | 1. 0805 |
| 615 | RAGON INSTITUTE                             | 1125500 | 1. 0729 |
| 616 | FRIEDRICH SCHILLER UNIVERSITY OF JENA       | 1123400 | 1. 0709 |
| 617 | PETER MACCALLUM CANCER CENTER               | 1116705 | 1. 0645 |
| 618 | DALHOUSIE UNIVERSITY                        | 1116218 | 1. 0640 |
| 619 | VRIJE UNIVERSITEIT BRUSSEL                  | 1115405 | 1. 0632 |
| 620 | RUSSIAN ACADEMY OF SCIENCES                 | 1109888 | 1. 0580 |
| 621 | SUNGKYUNKWAN UNIVERSITY (SKKU)              | 1107651 | 1. 0559 |
| 622 | CHU DE TOULOUSE                             | 1106504 | 1. 0548 |
| 623 | CHINESE ACADEMY OF AGRICULTURAL SCIENCES    | 1106242 | 1. 0545 |
| 624 | FOX CHASE CANCER CENTER                     | 1101320 | 1. 0498 |
| 625 | UNIVERSITY OF UDINE                         | 1101249 | 1. 0498 |
| 626 | GERMAN CENTRE FOR CARDIOVASCULAR RESEARCH   | 1097792 | 1. 0465 |
| 627 | MEDICAL COLLEGE OF WISCONSIN                | 1093009 | 1. 0419 |
| 628 | CANCER RESEARCH CENTER OF HAWAII            | 1092677 | 1. 0416 |
| 629 | ISTITUTO SUPERIORE DI SANITA (ISS)          | 1091290 | 1. 0403 |
| 630 | JUNTENDO UNIVERSITY                         | 1090609 | 1. 0396 |
| 631 | SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES | 1085720 | 1. 0349 |
| 632 | SEMMELWEIS UNIVERSITY                       | 1084943 | 1. 0342 |
| 633 | HOSPITAL UNIVERSITARIO LA PAZ               | 1083004 | 1. 0324 |
| 634 | UNIVERSITE DE LORRAINE                      | 1081591 | 1. 0310 |
| 635 | UNIVERSIDADE DO PORTO                       | 1081436 | 1. 0309 |

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| 636 | HOPITAL UNIVERSITAIRE HENRI-MONDOR<br>– APHP          | 1079698 | 1. 0292 |
| 637 | NEWYORK-PRESBYTERIAN HOSPITAL                         | 1067912 | 1. 0180 |
| 638 | MEDICAL UNIVERSITY OF SOUTH<br>CAROLINA               | 1066882 | 1. 0170 |
| 639 | ERASMUS MC CANCER INSTITUTE                           | 1058275 | 1. 0088 |
| 640 | NATIONAL CANCER CENTER – JAPAN                        | 1058156 | 1. 0087 |
| 641 | IRCCS CASA SOLLIEVO DELLA<br>SOFFERENZA               | 1055232 | 1. 0059 |
| 642 | WORLD HEALTH ORGANIZATION                             | 1052766 | 1. 0035 |
| 643 | GREIFSWALD MEDICAL SCHOOL                             | 1052061 | 1. 0029 |
| 644 | ECOLE NORMALE SUPERIEURE DE LYON<br>(ENS LYON)        | 1050273 | 1. 0012 |
| 645 | LA TROBE UNIVERSITY                                   | 1039400 | 0. 9908 |
| 646 | CZECH ACADEMY OF SCIENCES                             | 1038823 | 0. 9902 |
| 647 | NATIONAL TAIWAN UNIVERSITY                            | 1037945 | 0. 9894 |
| 648 | SAMSUNG MEDICAL CENTER                                | 1037493 | 0. 9890 |
| 649 | WESTERN UNIVERSITY (UNIVERSITY OF<br>WESTERN ONTARIO) | 1031176 | 0. 9830 |
| 650 | UNIVERSITY OF PAVIA                                   | 1030419 | 0. 9822 |
| 651 | UNIVERSIDAD DE CHILE                                  | 1029018 | 0. 9809 |
| 652 | RICE UNIVERSITY                                       | 1028225 | 0. 9801 |
| 653 | YOKOHAMA CITY UNIVERSITY                              | 1019653 | 0. 9720 |
| 654 | UNIVERSITY OF LOUISVILLE                              | 1018185 | 0. 9706 |
| 655 | UNIVERSITY OF SOUTH AUSTRALIA                         | 1017669 | 0. 9701 |
| 656 | FLOREY INSTITUTE OF NEUROSCIENCE &<br>MENTAL HEALTH   | 1015802 | 0. 9683 |
| 657 | UNIVERSITY OF EASTERN PIEDMONT<br>AMEDEO AVOGADRO     | 1004338 | 0. 9574 |
| 658 | BEIJING INSTITUTE OF GENOMICS, CAS                    | 997860  | 0. 9512 |
| 659 | LEEDS TEACHING HOSPITALS NHS TRUST                    | 996343  | 0. 9497 |
| 660 | UNIVERSITY OF OKLAHOMA – OKLAHOMA<br>CITY             | 992602  | 0. 9462 |

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| 661 | MICHIGAN STATE UNIVERSITY                                      | 992270 | 0. 9459 |
| 662 | GREAT ORMOND STREET HOSPITAL FOR CHILDREN NHS FOUNDATION TRUST | 990301 | 0. 9440 |
| 663 | ROYAL CHILDREN'S HOSPITAL MELBOURNE                            | 984946 | 0. 9389 |
| 664 | HENRY FORD HOSPITAL                                            | 983559 | 0. 9376 |
| 665 | UNIVERSITY OF SANTIAGO DE COMPOSTELA                           | 981858 | 0. 9359 |
| 666 | HENRY FORD HLTH SYST                                           | 981119 | 0. 9352 |
| 667 | INSTITUTE OF BIOPHYSICS, CAS                                   | 979854 | 0. 9340 |
| 668 | TOKYO INSTITUTE OF TECHNOLOGY                                  | 979625 | 0. 9338 |
| 669 | UNIVERSITY OF OKLAHOMA HEALTH SCIENCES CENTER                  | 978827 | 0. 9331 |
| 670 | WAKE FOREST BAPTIST MEDICAL CENTER                             | 974625 | 0. 9290 |
| 671 | CHU NICE                                                       | 974085 | 0. 9285 |
| 672 | OREGON STATE UNIVERSITY                                        | 971200 | 0. 9258 |
| 673 | UNIVERSITE BOURGOGNE FRANCHE-COMTE (COMUE)                     | 968200 | 0. 9229 |
| 674 | UNIVERSITY OF NAVARRA                                          | 967255 | 0. 9220 |
| 675 | INSTITUTO GULBENKIAN DE CIENCIA                                | 965553 | 0. 9204 |
| 676 | UNIVERSITY OF FERRARA                                          | 965276 | 0. 9201 |
| 677 | MURDOCH CHILDREN'S RESEARCH INSTITUTE                          | 959021 | 0. 9142 |
| 678 | INSTITUTE OF MEDICAL BIOLOGY (IMB)                             | 957244 | 0. 9125 |
| 679 | UNIVERSITY OF ULSAN                                            | 950298 | 0. 9059 |
| 680 | INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT (IRD)              | 949870 | 0. 9054 |
| 681 | UNIVERSITY OF OTAGO                                            | 946588 | 0. 9023 |
| 682 | UNIVERSITY OF COLORADO DENVER                                  | 942078 | 0. 8980 |
| 683 | NATIONAL CANCER CENTRE SINGAPORE (NCCS)                        | 941983 | 0. 8979 |
| 684 | WASHINGTON STATE UNIVERSITY                                    | 940612 | 0. 8966 |
| 685 | US FOOD & DRUG ADMINISTRATION (FDA)                            | 939998 | 0. 8960 |

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| 686 | FRANCIS CRICK INSTITUTE                               | 939081 | 0.8952 |
| 687 | HUAZHONG AGRICULTURAL UNIVERSITY                      | 938123 | 0.8943 |
| 688 | UNIVERSITA DI MODENA E REGGIO EMILIA                  | 928810 | 0.8854 |
| 689 | GRIFFITH UNIVERSITY                                   | 925817 | 0.8825 |
| 690 | HUNTSMAN CANCER INSTITUTE                             | 925280 | 0.8820 |
| 691 | UNIVERSITY OF NEBRASKA LINCOLN                        | 924936 | 0.8817 |
| 692 | HUAZHONG UNIVERSITY OF SCIENCE & TECHNOLOGY           | 922740 | 0.8796 |
| 693 | UNIVERSITY OF DELAWARE                                | 919209 | 0.8762 |
| 694 | UNIVERSITY OF VALENCIA                                | 909290 | 0.8668 |
| 695 | CHINA MEDICAL UNIVERSITY TAIWAN                       | 909230 | 0.8667 |
| 696 | AUGUSTA UNIVERSITY                                    | 907050 | 0.8646 |
| 697 | TUFTS MEDICAL CENTER                                  | 906799 | 0.8644 |
| 698 | MASSEY UNIVERSITY                                     | 905543 | 0.8632 |
| 699 | SHANGHAI INSTITUTE OF MATERIA MEDICA, CAS             | 897848 | 0.8559 |
| 700 | WEILL CORNELL MEDICAL COLLEGE QATAR                   | 890997 | 0.8493 |
| 701 | CITY UNIVERSITY OF NEW YORK (CUNY) SYSTEM             | 890575 | 0.8489 |
| 702 | INSTITUTE OF BASIC MEDICAL SCIENCES – CAMS            | 889630 | 0.8480 |
| 703 | MEDICAL RESEARCH COUNCIL UK (MRC)                     | 883598 | 0.8423 |
| 704 | UNIVERSITY OF NEBRASKA MEDICAL CENTER                 | 880290 | 0.8391 |
| 705 | RESEARCH ORGANIZATION OF INFORMATION & SYSTEMS (ROIS) | 876681 | 0.8357 |
| 706 | ROSLIN INSTITUTE                                      | 869444 | 0.8288 |
| 707 | UNIVERSITY OF BRESCIA                                 | 869396 | 0.8287 |
| 708 | UNIVERSITY OF OREGON                                  | 866464 | 0.8259 |
| 709 | NATIONAL INSTITUTE OF GENETICS (NIG) – JAPAN          | 858281 | 0.8181 |
| 710 | FLORIDA STATE UNIVERSITY                              | 857198 | 0.8171 |

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| 711 | AGROPARISTECH                                          | 855156 | 0.8152 |
| 712 | YONSEI UNIVERSITY HEALTH SYSTEM                        | 854705 | 0.8147 |
| 713 | UNIVERSITY OF GENOA                                    | 852058 | 0.8122 |
| 714 | UNIVERSITY OF CALIFORNIA SANTA BARBARA                 | 850527 | 0.8108 |
| 715 | UNIV NANTES ANGERS LE MANS                             | 847605 | 0.8080 |
| 716 | AIR FORCE MILITARY MEDICAL UNIVERSITY                  | 846260 | 0.8067 |
| 717 | UNIVERSITY OF MILANO-BICOCCA                           | 844761 | 0.8053 |
| 718 | UNIVERSITY OF PALERMO                                  | 837831 | 0.7987 |
| 719 | TONGJI UNIVERSITY                                      | 837646 | 0.7985 |
| 720 | NATIONAL INSTITUTES OF NATURAL SCIENCES (NINS) – JAPAN | 834239 | 0.7952 |
| 721 | UNIVERSITY OF TEXAS MEDICAL BRANCH GALVESTON           | 831432 | 0.7926 |
| 722 | CHINA AGRICULTURAL UNIVERSITY                          | 830902 | 0.7920 |
| 723 | HUNGARIAN ACADEMY OF SCIENCES                          | 830462 | 0.7916 |
| 724 | CENTRAL SOUTH UNIVERSITY                               | 826212 | 0.7876 |
| 725 | INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC)     | 822162 | 0.7837 |
| 726 | UNIVERSITY OF TASMANIA                                 | 820954 | 0.7826 |
| 727 | EWHA WOMANS UNIVERSITY                                 | 818650 | 0.7804 |
| 728 | CSIC – CENTRO DE BIOLOGIA MOLECULAR SEVERO OCHOA (CBM) | 810491 | 0.7726 |
| 729 | SEATTLE CHILDREN'S HOSPITAL                            | 810338 | 0.7724 |
| 730 | PHILIPPS UNIVERSITY MARBURG                            | 810196 | 0.7723 |
| 731 | UNIVERSITE DE RENNES 1                                 | 809122 | 0.7713 |
| 732 | PRES EUROPEAN UNIV BRETAGNE                            | 806364 | 0.7687 |
| 733 | CHU LILLE                                              | 805845 | 0.7682 |
| 734 | BRANDEIS UNIVERSITY                                    | 803282 | 0.7657 |
| 735 | HOKKAIDO UNIVERSITY                                    | 801958 | 0.7645 |

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| 736 | CINVESTAV – CENTRO DE INVESTIGACION Y DE ESTUDIOS AVANZADOS DEL      | 800180 | 0.7628 |
| 737 | CONSEJO NACIONAL DE INVESTIGACIONES CIENTIFICAS Y TECNICAS (CONICET) | 792754 | 0.7557 |
| 738 | NIH NATIONAL EYE INSTITUTE (NEI)                                     | 789220 | 0.7523 |
| 739 | ISTITUTO DI GENETICA MOLECOLARE (IGM-CNR)                            | 787098 | 0.7503 |
| 740 | UNIVERSITE DE BOURGOGNE                                              | 784982 | 0.7483 |
| 741 | PENN STATE HEALTH                                                    | 783577 | 0.7469 |
| 742 | KOREA ADVANCED INSTITUTE OF SCIENCE & TECHNOLOGY (KAIST)             | 778203 | 0.7418 |
| 743 | RUHR UNIVERSITY BOCHUM                                               | 777904 | 0.7415 |
| 744 | LINKOPING UNIVERSITY                                                 | 775565 | 0.7393 |
| 745 | UNIVERSITY OF SEVILLA                                                | 775514 | 0.7392 |
| 746 | INSTITUTO DE SALUD CARLOS III                                        | 775278 | 0.7390 |
| 747 | CARNEGIE MELLON UNIVERSITY                                           | 774941 | 0.7387 |
| 748 | UNIVERSITE FEDERALE TOULOUSE MIDI-PYRENEES (COMUE)                   | 769990 | 0.7340 |
| 749 | OTTAWA HOSPITAL RESEARCH INSTITUTE                                   | 769877 | 0.7339 |
| 750 | COLORADO STATE UNIVERSITY                                            | 768410 | 0.7325 |
| 751 | CHU BORDEAUX                                                         | 758161 | 0.7227 |
| 752 | UNIVERSITA DEGLI STUDI DI BARI ALDO MORO                             | 756016 | 0.7207 |
| 753 | UNIVERSITY OF DEBRECEN                                               | 754857 | 0.7196 |
| 754 | UNIVERSIDAD PABLO DE OLAVIDE                                         | 751565 | 0.7164 |
| 755 | CHAIM SHEBA MEDICAL CENTER                                           | 751204 | 0.7161 |
| 756 | UNIVERSITY OF SUSSEX                                                 | 742654 | 0.7079 |
| 757 | IRCCS ISTITUTI FISIOTERAPICI OSPITALIERI (IFO)                       | 741130 | 0.7065 |
| 758 | POLISH ACADEMY OF SCIENCES                                           | 735583 | 0.7012 |
| 759 | SHANDONG UNIVERSITY                                                  | 732007 | 0.6978 |
| 760 | UNIVERSITY OF CALIFORNIA LOS ANGELES MEDICAL CENTER                  | 731434 | 0.6972 |

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| 761 | UNIVERSITY OF BELGRADE                                        | 730429 | 0. 6963 |
| 762 | NANJING UNIVERSITY                                            | 726404 | 0. 6924 |
| 763 | COMMONWEALTH SCIENTIFIC &<br>INDUSTRIAL RESEARCH ORGANISATION | 724759 | 0. 6909 |
| 764 | ISTITUTO ITALIANO DI TECNOLOGIA –<br>IIT                      | 724603 | 0. 6907 |
| 765 | NATIONAL INSTITUTE FOR BASIC<br>BIOLOGY (NIBB)                | 722405 | 0. 6886 |
| 766 | ECOLE NORMALE SUPERIEURE (ENS)                                | 720745 | 0. 6870 |
| 767 | GEORGIA INSTITUTE OF TECHNOLOGY                               | 717824 | 0. 6843 |
| 768 | HONG KONG UNIVERSITY OF SCIENCE &<br>TECHNOLOGY               | 716239 | 0. 6827 |
| 769 | UNIVERSITY OF CAPE TOWN                                       | 716146 | 0. 6827 |
| 770 | CALIFORNIA STATE UNIVERSITY SYSTEM                            | 714480 | 0. 6811 |
| 771 | ARMY MEDICAL UNIVERSITY                                       | 713155 | 0. 6798 |
| 772 | DREXEL UNIVERSITY                                             | 708506 | 0. 6754 |
| 773 | COMPLUTENSE UNIVERSITY OF MADRID                              | 698386 | 0. 6657 |
| 774 | UNIVERSITY OF TRIESTE                                         | 696778 | 0. 6642 |
| 775 | STELLENBOSCH UNIVERSITY                                       | 695095 | 0. 6626 |
| 776 | PONTIFICIA UNIVERSIDAD CATOLICA DE<br>CHILE                   | 693925 | 0. 6615 |
| 777 | CHU DE MONTPELLIER                                            | 693581 | 0. 6611 |
| 778 | UNIVERSITE DE NANTES                                          | 692085 | 0. 6597 |
| 779 | KOBE UNIVERSITY                                               | 691481 | 0. 6591 |
| 780 | UNIVERSITE CLERMONT AUVERGNE (UCA)                            | 685302 | 0. 6533 |
| 781 | NORTHEASTERN UNIVERSITY                                       | 684286 | 0. 6523 |
| 782 | BEN GURION UNIVERSITY                                         | 678288 | 0. 6466 |
| 783 | CSIC-UPF – INSTITUT DE BIOLOGIA<br>EVOLUTIVA (IBE)            | 669938 | 0. 6386 |
| 784 | MARCHE POLYTECHNIC UNIVERSITY                                 | 668474 | 0. 6372 |
| 785 | WUHAN UNIVERSITY                                              | 666896 | 0. 6357 |

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| 786 | FLINDERS UNIVERSITY SOUTH AUSTRALIA                              | 662937 | 0. 6319 |
| 787 | NATIONAL YANG MING UNIVERSITY                                    | 662254 | 0. 6313 |
| 788 | SAARLAND UNIVERSITY                                              | 661730 | 0. 6308 |
| 789 | HELMHOLTZ-CENTER FOR INFECTION RESEARCH                          | 659774 | 0. 6289 |
| 790 | NIH NATIONAL INSTITUTE OF DENTAL & CRANIOFACIAL RESEARCH (NIDCR) | 656099 | 0. 6254 |
| 791 | G D' ANNUNZIO UNIVERSITY OF CHIETI-PESCARA                       | 646939 | 0. 6167 |
| 792 | UNIVERSITY OF PERUGIA                                            | 645639 | 0. 6154 |
| 793 | CNRS - INSTITUTE OF CHEMISTRY (INC)                              | 644580 | 0. 6144 |
| 794 | TIANJIN MEDICAL UNIVERSITY                                       | 644334 | 0. 6142 |
| 795 | SUZHOU UNIVERSITY                                                | 641243 | 0. 6113 |
| 796 | UNIVERSITY OF TSUKUBA                                            | 639733 | 0. 6098 |
| 797 | KANAZAWA UNIVERSITY                                              | 639685 | 0. 6098 |
| 798 | SAINT LOUIS UNIVERSITY                                           | 639041 | 0. 6092 |
| 799 | LOYOLA UNIVERSITY CHICAGO                                        | 638550 | 0. 6087 |
| 800 | KUMAMOTO UNIVERSITY                                              | 633841 | 0. 6042 |
| 801 | CHANG GUNG MEMORIAL HOSPITAL                                     | 633128 | 0. 6035 |
| 802 | MAHIDOL UNIVERSITY                                               | 632449 | 0. 6029 |
| 803 | UNIVERSITY OF CRETE                                              | 631552 | 0. 6020 |
| 804 | NATIONAL HEALTH RESEARCH INSTITUTES - TAIWAN                     | 629235 | 0. 5998 |
| 805 | COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR) - INDIA       | 628750 | 0. 5993 |
| 806 | UNIVERSITE CONFEDERALE LEONARD DE VINCI                          | 627570 | 0. 5982 |
| 807 | UNIVERSITY OF SCIENCE & TECHNOLOGY OF CHINA, CAS                 | 625168 | 0. 5959 |
| 808 | UNIVERSITY OF ARKANSAS SYSTEM                                    | 624116 | 0. 5949 |
| 809 | UNIVERSITY OF MANITOBA                                           | 622310 | 0. 5932 |
| 810 | UNIVERSITA DELLA CAMPANIA VANVITELLI                             | 622026 | 0. 5929 |

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| 811 | NANKAI UNIVERSITY                                          | 621502 | 0. 5924 |
| 812 | THE METHODIST HOSPITAL – HOUSTON                           | 617427 | 0. 5886 |
| 813 | THE METHODIST HOSPITAL SYSTEM                              | 617427 | 0. 5886 |
| 814 | VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY          | 616476 | 0. 5876 |
| 815 | STATE UNIVERSITY OF NEW YORK (SUNY) UPSTATE MEDICAL CENTER | 611552 | 0. 5830 |
| 816 | STATE UNIVERSITY OF NEW YORK (SUNY) BUFFALO                | 609321 | 0. 5808 |
| 817 | HARBIN MEDICAL UNIVERSITY                                  | 609069 | 0. 5806 |
| 818 | GRADUATE UNIVERSITY FOR ADVANCED STUDIES – JAPAN           | 607798 | 0. 5794 |
| 819 | QUEENSLAND UNIVERSITY OF TECHNOLOGY (QUT)                  | 603797 | 0. 5756 |
| 820 | UNIVERSITY OF SIENA                                        | 598733 | 0. 5707 |
| 821 | TOKYO WOMEN’S MEDICAL UNIVERSITY                           | 598506 | 0. 5705 |
| 822 | MUSEUM NATIONAL D’HISTOIRE NATURELLE (MNHN)                | 594866 | 0. 5670 |
| 823 | KYUNG HEE UNIVERSITY                                       | 587534 | 0. 5601 |
| 824 | KOREA UNIVERSITY                                           | 585565 | 0. 5582 |
| 825 | AJOU UNIVERSITY                                            | 584188 | 0. 5569 |
| 826 | STATE KEY LAB ONCOLOGY SOUTH CHINA                         | 581570 | 0. 5544 |
| 827 | UNIVERSITY OF ARKANSAS MEDICAL SCIENCES                    | 580428 | 0. 5533 |
| 828 | UNIVERSITY OF SOUTH CAROLINA COLUMBIA                      | 579611 | 0. 5525 |
| 829 | UNIVERSITY OF SOUTH CAROLINA SYSTEM                        | 579606 | 0. 5525 |
| 830 | SOUTHERN MEDICAL UNIVERSITY – CHINA                        | 578410 | 0. 5514 |
| 831 | CHANG GUNG UNIVERSITY                                      | 573453 | 0. 5466 |
| 832 | ODENSE UNIVERSITY HOSPITAL                                 | 570195 | 0. 5435 |
| 833 | CAPITAL MEDICAL UNIVERSITY                                 | 569067 | 0. 5425 |
| 834 | DEPARTMENT OF BIOTECHNOLOGY (DBT) INDIA                    | 564640 | 0. 5382 |
| 835 | UNIVERSIDADE FEDERAL DO RIO DE JANEIRO                     | 564134 | 0. 5378 |

|     |                                                      |        |         |
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| 836 | NAGASAKI UNIVERSITY                                  | 563567 | 0. 5372 |
| 837 | XIAMEN UNIVERSITY                                    | 553531 | 0. 5276 |
| 838 | CATHOLIC UNIVERSITY OF THE SACRED<br>HEART           | 549423 | 0. 5237 |
| 839 | XI'AN JIAOTONG UNIVERSITY                            | 547598 | 0. 5220 |
| 840 | NIIGATA UNIVERSITY                                   | 546419 | 0. 5209 |
| 841 | UNIVERSITY OF LJUBLJANA                              | 544433 | 0. 5190 |
| 842 | UNIVERSITY OF BUENOS AIRES                           | 543451 | 0. 5180 |
| 843 | HANYANG UNIVERSITY                                   | 543319 | 0. 5179 |
| 844 | KING SAUD UNIVERSITY                                 | 542743 | 0. 5174 |
| 845 | UNIVERSITY OF VERMONT                                | 540387 | 0. 5151 |
| 846 | MASARYK UNIVERSITY BRNO                              | 540088 | 0. 5148 |
| 847 | UNIVERSITY OF NOTRE DAME                             | 526176 | 0. 5016 |
| 848 | IRCCS POLICLINICO GEMELLI                            | 524327 | 0. 4998 |
| 849 | HIROSHIMA UNIVERSITY                                 | 520128 | 0. 4958 |
| 850 | GUANGZHOU MEDICAL UNIVERSITY                         | 518978 | 0. 4947 |
| 851 | RUSSIAN ACADEMY OF MEDICAL SCIENCES                  | 515426 | 0. 4913 |
| 852 | CHILDREN'S NATIONAL HEALTH SYSTEM                    | 514005 | 0. 4900 |
| 853 | SMITHSONIAN INSTITUTION                              | 498515 | 0. 4752 |
| 854 | CHINESE PEOPLE'S LIBERATION ARMY<br>GENERAL HOSPITAL | 488867 | 0. 4660 |
| 855 | CATHOLIC UNIVERSITY OF KOREA                         | 480840 | 0. 4584 |
| 856 | NATIONAL CHENG KUNG UNIVERSITY                       | 478123 | 0. 4558 |
| 857 | UNIVERSIDAD NACIONAL AUTONOMA DE<br>MEXICO           | 466185 | 0. 4444 |
| 858 | CHUNGNAM NATIONAL UNIVERSITY                         | 464907 | 0. 4432 |
| 859 | ANHUI MEDICAL UNIVERSITY                             | 462500 | 0. 4409 |
| 860 | LOMONOSOV MOSCOW STATE UNIVERSITY                    | 457658 | 0. 4363 |

|     |                                                                   |        |        |
|-----|-------------------------------------------------------------------|--------|--------|
| 861 | UNIVERSITY OF MASSACHUSETTS AMHERST                               | 456568 | 0.4352 |
| 862 | UNIVERSITY OF SHERBROOKE                                          | 456236 | 0.4349 |
| 863 | JUSTUS LIEBIG UNIVERSITY GIESSEN                                  | 434102 | 0.4138 |
| 864 | FUNDACAO OSWALDO CRUZ                                             | 427607 | 0.4076 |
| 865 | KONKUK UNIVERSITY                                                 | 416703 | 0.3972 |
| 866 | OKAYAMA UNIVERSITY                                                | 416147 | 0.3967 |
| 867 | NANJING AGRICULTURAL UNIVERSITY                                   | 411456 | 0.3922 |
| 868 | WENZHOU MEDICAL UNIVERSITY                                        | 411231 | 0.3920 |
| 869 | KOREA RESEARCH INSTITUTE OF<br>BIOSCIENCE & BIOTECHNOLOGY (KRIBB) | 410690 | 0.3915 |
| 870 | KAOHSIUNG MEDICAL UNIVERSITY                                      | 397828 | 0.3792 |
| 871 | ACADEMY OF MILITARY MEDICAL<br>SCIENCES - CHINA                   | 397435 | 0.3788 |
| 872 | TAIPEI MEDICAL UNIVERSITY                                         | 393583 | 0.3752 |
| 873 | CHIBA UNIVERSITY                                                  | 392455 | 0.3741 |
| 874 | KUNMING INSTITUTE OF ZOOLOGY                                      | 391159 | 0.3729 |
| 875 | UNIVERSIDADE FEDERAL DO RIO GRANDE<br>DO SUL                      | 386114 | 0.3681 |
| 876 | CHINA MEDICAL UNIVERSITY                                          | 357920 | 0.3412 |
| 877 | NATIONAL TAIWAN UNIVERSITY HOSPITAL                               | 352719 | 0.3362 |
| 878 | JILIN UNIVERSITY                                                  | 340330 | 0.3244 |
| 879 | ZHENGZHOU UNIVERSITY                                              | 335803 | 0.3201 |
| 880 | UNIVERSIDADE FEDERAL DE MINAS<br>GERAIS                           | 329556 | 0.3141 |
| 881 | SOUTHEAST UNIVERSITY - CHINA                                      | 326817 | 0.3115 |
| 882 | UNIVERSIDADE FEDERAL DE SAO PAULO<br>(UNIFESP)                    | 326624 | 0.3113 |
| 883 | JINAN UNIVERSITY                                                  | 311842 | 0.2973 |
| 884 | DALIAN MEDICAL UNIVERSITY                                         | 290283 | 0.2767 |
| 885 | KYUNGPOOK NATIONAL UNIVERSITY                                     | 287795 | 0.2743 |

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|-----|-----------------------------------------------------------------|--------|--------|
| 886 | UNIVERSIDADE ESTADUAL DE CAMPINAS                               | 282123 | 0.2689 |
| 887 | NORTHWEST A&F UNIVERSITY – CHINA                                | 279173 | 0.2661 |
| 888 | CHONGQING MEDICAL UNIVERSITY                                    | 275160 | 0.2623 |
| 889 | INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)                  | 232217 | 0.2214 |
| 890 | SHANDONG FIRST MEDICAL UNIVERSITY & SHANDONG ACADEMY OF MEDICAL | 205166 | 0.1956 |

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2. The result data is 11 years equivalent  
评估结果是11年等值数据
3. You are appreciated to offer any suggestions and comments.  
任何建议或评论, 不胜感谢。

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