

# Weighted Academic Level Index System

## 加权学术水平指数系统

Global Scientific Index GSIndex on March 2022  
环球科技指数 2022年3月

### GEOSCIENCES 地球科学

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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  | UNIVERSITY OF CALIFORNIA SYSTEM                     | 16447779           | 496.9697                                            |
| 2  | CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) | 14961004           | 452.0468                                            |
| 3  | NATIONAL OCEANIC ATMOSPHERIC ADMIN (NOAA) – USA     | 12138526           | 366.7656                                            |
| 4  | NATIONAL AERONAUTICS & SPACE ADMINISTRATION (NASA)  | 12138289           | 366.7584                                            |
| 5  | CHINESE ACADEMY OF SCIENCES                         | 11805905           | 356.7155                                            |
| 6  | HELMHOLTZ ASSOCIATION                               | 9602763            | 290.1475                                            |
| 7  | NATIONAL CENTER ATMOSPHERIC RESEARCH (NCAR) – USA   | 9110004            | 275.2588                                            |
| 8  | SWISS FEDERAL INSTITUTES OF TECHNOLOGY DOMAIN       | 8860388            | 267.7166                                            |
| 9  | UNITED STATES DEPARTMENT OF ENERGY (DOE)            | 8286168            | 250.3666                                            |
| 10 | NASA GODDARD SPACE FLIGHT CENTER                    | 7800065            | 235.6790                                            |

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|----|-----------------------------------------------------------------|---------|-----------|
| 11 | UNIVERSITY OF COLORADO BOULDER                                  | 7520467 | 227. 2309 |
| 12 | UNIVERSITY OF COLORADO SYSTEM                                   | 7432720 | 224. 5797 |
| 13 | CALIFORNIA INSTITUTE OF TECHNOLOGY                              | 6640024 | 200. 6284 |
| 14 | ETH ZURICH                                                      | 6283831 | 189. 8660 |
| 15 | CNRS – NATIONAL INSTITUTE FOR EARTH SCIENCES & ASTRONOMY (INSU) | 5896069 | 178. 1497 |
| 16 | UNIVERSITY SYSTEM OF MARYLAND                                   | 5818558 | 175. 8078 |
| 17 | MAX PLANCK SOCIETY                                              | 5732921 | 173. 2202 |
| 18 | INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT (IRD)               | 5390201 | 162. 8649 |
| 19 | UNIV PARIS SACLAY COMUE                                         | 5322764 | 160. 8273 |
| 20 | UNIVERSITY OF WASHINGTON                                        | 5271762 | 159. 2863 |
| 21 | UNIVERSITY OF WASHINGTON SEATTLE                                | 5256059 | 158. 8118 |
| 22 | COLUMBIA UNIVERSITY                                             | 5199764 | 157. 1109 |
| 23 | UNIVERSITE PARIS SACLAY                                         | 5184686 | 156. 6553 |
| 24 | UNIVERSITE DE VERSAILLES SAINT-QUENTIN-EN-YVELINES              | 4938983 | 149. 2314 |
| 25 | UNITED STATES DEPARTMENT OF THE INTERIOR                        | 4905702 | 148. 2258 |
| 26 | UTRECHT UNIVERSITY                                              | 4833177 | 146. 0345 |
| 27 | UNITED STATES GEOLOGICAL SURVEY                                 | 4808736 | 145. 2960 |
| 28 | UNIVERSITY OF MARYLAND COLLEGE PARK                             | 4708060 | 142. 2540 |
| 29 | MET OFFICE – UK                                                 | 4654712 | 140. 6421 |
| 30 | HADLEY CENTRE                                                   | 4498873 | 135. 9335 |
| 31 | CEA                                                             | 4463234 | 134. 8566 |
| 32 | NASA JET PROPULSION LABORATORY (JPL)                            | 4322569 | 130. 6065 |
| 33 | UK RESEARCH & INNOVATION (UKRI)                                 | 4208490 | 127. 1595 |
| 34 | SORBONNE UNIVERSITE                                             | 4147617 | 125. 3203 |
| 35 | UNIVERSITY OF CALIFORNIA IRVINE                                 | 4056498 | 122. 5671 |

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|----|------------------------------------------------------------|---------|-----------|
| 36 | NATURAL ENVIRONMENT RESEARCH COUNCIL (NERC)                | 4038398 | 122. 0202 |
| 37 | UNIVERSITY OF LEEDS                                        | 3921807 | 118. 4974 |
| 38 | UNIVERSITY OF CALIFORNIA BERKELEY                          | 3816407 | 115. 3128 |
| 39 | UNIVERSITY OF CALIFORNIA SAN DIEGO                         | 3754647 | 113. 4467 |
| 40 | CHINA UNIVERSITY OF GEOSCIENCES                            | 3595024 | 108. 6237 |
| 41 | WOODS HOLE OCEANOGRAPHIC INSTITUTION                       | 3485841 | 105. 3247 |
| 42 | COMMONWEALTH SCIENTIFIC & INDUSTRIAL RESEARCH ORGANISATION | 3484441 | 105. 2824 |
| 43 | UNIVERSITY OF BRISTOL                                      | 3372528 | 101. 9010 |
| 44 | PRINCETON UNIVERSITY                                       | 3317446 | 100. 2366 |
| 45 | HARVARD UNIVERSITY                                         | 3309614 | 100       |
| 46 | EUROPEAN CENTRE FOR MEDIUM-RANGE WEATHER FORECASTS (ECMWF) | 3284313 | 99. 2355  |
| 47 | UNIVERSITY OF LONDON                                       | 3266408 | 98. 6945  |
| 48 | UNIVERSITY OF TEXAS SYSTEM                                 | 3163672 | 95. 5904  |
| 49 | UNIVERSITY OF OXFORD                                       | 3109224 | 93. 9452  |
| 50 | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)                | 3086125 | 93. 2473  |
| 51 | ENVIRONMENT & CLIMATE CHANGE CANADA                        | 2936401 | 88. 7234  |
| 52 | COMMUNAUTE UNIVERSITE GRENOBLE ALPES                       | 2872239 | 86. 7847  |
| 53 | CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC)     | 2817791 | 85. 1396  |
| 54 | UNIVERSITE GRENOBLE ALPES (UGA)                            | 2804134 | 84. 7269  |
| 55 | PACIFIC NORTHWEST NATIONAL LABORATORY                      | 2774704 | 83. 8377  |
| 56 | LAWRENCE LIVERMORE NATIONAL LABORATORY                     | 2722407 | 82. 2575  |
| 57 | UNIVERSITY OF HAWAII SYSTEM                                | 2672454 | 80. 7482  |
| 58 | PEKING UNIVERSITY                                          | 2644843 | 79. 9140  |
| 59 | UNIVERSITY OF NEW SOUTH WALES SYDNEY                       | 2610961 | 78. 8902  |
| 60 | UNIVERSITY OF READING                                      | 2597385 | 78. 4800  |

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|----|---------------------------------------------------------------------------|---------|---------|
| 61 | UNIVERSITY OF ARIZONA                                                     | 2560546 | 77.3669 |
| 62 | STANFORD UNIVERSITY                                                       | 2553583 | 77.1565 |
| 63 | UNIVERSITY OF TEXAS AUSTIN                                                | 2511795 | 75.8939 |
| 64 | ALFRED WEGENER INSTITUTE, HELMHOLTZ<br>CENTRE FOR POLAR & MARINE RESEARCH | 2501188 | 75.5734 |
| 65 | UNIVERSITE DE TOULOUSE                                                    | 2462627 | 74.4083 |
| 66 | UNIVERSITY OF BERN                                                        | 2460691 | 74.3498 |
| 67 | STATE UNIVERSITY SYSTEM OF FLORIDA                                        | 2435495 | 73.5885 |
| 68 | UNIVERSITY OF EAST ANGLIA                                                 | 2418491 | 73.0747 |
| 69 | UNIVERSITY OF CALIFORNIA LOS<br>ANGELES                                   | 2390614 | 72.2324 |
| 70 | INSTITUTE OF GEOLOGY & GEOPHYSICS,<br>CAS                                 | 2371484 | 71.6544 |
| 71 | EUROPEAN COMMISSION JOINT RESEARCH<br>CENTRE                              | 2356776 | 71.2100 |
| 72 | EC                                                                        | 2355489 | 71.1711 |
| 73 | UNIVERSITY OF WISCONSIN SYSTEM                                            | 2319578 | 70.0861 |
| 74 | UNIVERSITY OF CHINESE ACADEMY OF<br>SCIENCES, CAS                         | 2305623 | 69.6644 |
| 75 | STOCKHOLM UNIVERSITY                                                      | 2304184 | 69.6209 |
| 76 | PENNSYLVANIA COMMONWEALTH SYSTEM OF<br>HIGHER EDUCATION (PCSHE)           | 2299969 | 69.4936 |
| 77 | POTSDAM INSTITUT FUR<br>KLIMAFOLGENFORSCHUNG                              | 2257592 | 68.2132 |
| 78 | CONSIGLIO NAZIONALE DELLE RICERCHE<br>(CNR)                               | 2236599 | 67.5788 |
| 79 | UNIVERSITE TOULOUSE III - PAUL<br>SABATIER                                | 2210440 | 66.7885 |
| 80 | NERC NATIONAL OCEANOGRAPHY CENTRE                                         | 2207196 | 66.6904 |
| 81 | OREGON STATE UNIVERSITY                                                   | 2206100 | 66.6573 |
| 82 | UNIVERSITY SYSTEM OF GEORGIA                                              | 2180132 | 65.8727 |
| 83 | INTERNATIONAL INSTITUTE FOR APPLIED<br>SYSTEMS ANALYSIS (IIASA)           | 2163745 | 65.3776 |
| 84 | UNIV BRETAGNE LOIRE                                                       | 2162859 | 65.3508 |
| 85 | UNIVERSITY OF WISCONSIN MADISON                                           | 2161158 | 65.2994 |

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| 86  | EC JRC ISPRA SITE                                                      | 2157690 | 65.1946 |
| 87  | UNIVERSITY OF CAMBRIDGE                                                | 2148307 | 64.9111 |
| 88  | PENNSYLVANIA STATE UNIVERSITY                                          | 2132399 | 64.4305 |
| 89  | AUSTRALIAN NATIONAL UNIVERSITY                                         | 2117483 | 63.9797 |
| 90  | PENNSYLVANIA STATE UNIVERSITY –<br>UNIVERSITY PARK                     | 2076114 | 62.7298 |
| 91  | UNIVERSITY OF EXETER                                                   | 2054116 | 62.0651 |
| 92  | UNIV SYS OHIO                                                          | 2035199 | 61.4935 |
| 93  | INSTITUTE OF ATMOSPHERIC PHYSICS,<br>CAS                               | 2033622 | 61.4459 |
| 94  | SWEDISH METEOROLOGICAL &<br>HYDROLOGICAL INSTITUTE                     | 2018783 | 60.9975 |
| 95  | HELMHOLTZ-CENTER POTSDAM GFZ GERMAN<br>RESEARCH CENTER FOR GEOSCIENCES | 1998825 | 60.3945 |
| 96  | UNIVERSITY OF TOKYO                                                    | 1968792 | 59.4871 |
| 97  | UNIVERSITY OF BERGEN                                                   | 1953607 | 59.0282 |
| 98  | JAPAN METEOROLOGICAL AGENCY                                            | 1945770 | 58.7914 |
| 99  | COLORADO STATE UNIVERSITY                                              | 1933338 | 58.4158 |
| 100 | EUROPEAN ORGANISATION FOR THE<br>EXPLOITATION OF METEOROLOGICAL        | 1898992 | 57.3781 |
| 101 | YALE UNIVERSITY                                                        | 1895578 | 57.2749 |
| 102 | STATE UNIVERSITY OF NEW YORK (SUNY)<br>SYSTEM                          | 1875705 | 56.6744 |
| 103 | UNIVERSITY OF OSLO                                                     | 1874064 | 56.6248 |
| 104 | UNIVERSITY OF MINNESOTA SYSTEM                                         | 1864406 | 56.3330 |
| 105 | NANJING UNIVERSITY                                                     | 1852169 | 55.9633 |
| 106 | NERC NATIONAL CENTRE FOR<br>ATMOSPHERIC SCIENCE                        | 1841281 | 55.6343 |
| 107 | ROYAL NETHERLANDS METEOROLOGICAL<br>INSTITUTE                          | 1830763 | 55.3165 |
| 108 | JAPAN AGENCY FOR MARINE-EARTH<br>SCIENCE & TECHNOLOGY (JAMSTEC)        | 1821228 | 55.0284 |
| 109 | UNIVERSITY OF SOUTHAMPTON                                              | 1820476 | 55.0057 |
| 110 | UNITED STATES DEPARTMENT OF<br>AGRICULTURE (USDA)                      | 1813570 | 54.7970 |

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| 111 | UNIVERSITY OF HAWAII MANOA                           | 1804487 | 54. 5226 |
| 112 | UNIVERSITY OF ZURICH                                 | 1802765 | 54. 4706 |
| 113 | UNIVERSITY OF CALIFORNIA SANTA CRUZ                  | 1781745 | 53. 8354 |
| 114 | GEORGIA INSTITUTE OF TECHNOLOGY                      | 1763872 | 53. 2954 |
| 115 | WAGENINGEN UNIVERSITY & RESEARCH                     | 1756809 | 53. 0820 |
| 116 | UNIVERSITY OF MINNESOTA TWIN CITIES                  | 1753357 | 52. 9777 |
| 117 | VRIJE UNIVERSITEIT AMSTERDAM                         | 1744424 | 52. 7078 |
| 118 | PSL RESEARCH UNIVERSITY PARIS                        | 1737745 | 52. 5060 |
| 119 | UNIVERSITY OF WESTERN AUSTRALIA                      | 1720637 | 51. 9891 |
| 120 | UNIVERSITE DE PARIS                                  | 1697577 | 51. 2923 |
| 121 | UNIVERSITY OF COPENHAGEN                             | 1692181 | 51. 1293 |
| 122 | IMPERIAL COLLEGE LONDON                              | 1681952 | 50. 8202 |
| 123 | GEOMAR HELMHOLTZ CENTER FOR OCEAN RESEARCH KIEL      | 1658663 | 50. 1165 |
| 124 | UNIVERSITY OF TASMANIA                               | 1658313 | 50. 1059 |
| 125 | GERMAN AEROSPACE CENTRE (DLR)                        | 1655238 | 50. 0130 |
| 126 | UNIVERSITY OF CALIFORNIA SANTA BARBARA               | 1643217 | 49. 6498 |
| 127 | DURHAM UNIVERSITY                                    | 1634953 | 49. 4001 |
| 128 | NATIONAL INSTITUTE FOR ENVIRONMENTAL STUDIES – JAPAN | 1632892 | 49. 3378 |
| 129 | LAWRENCE BERKELEY NATIONAL LABORATORY                | 1627555 | 49. 1766 |
| 130 | UNIVERSITY OF HELSINKI                               | 1618138 | 48. 8921 |
| 131 | UNIVERSITY OF BREMEN                                 | 1613861 | 48. 7628 |
| 132 | OAK RIDGE NATIONAL LABORATORY                        | 1612388 | 48. 7183 |
| 133 | TSINGHUA UNIVERSITY                                  | 1607595 | 48. 5735 |
| 134 | CHINESE ACADEMY OF GEOLOGICAL SCIENCES               | 1604644 | 48. 4843 |
| 135 | UNIVERSITY COLLEGE LONDON                            | 1599152 | 48. 3184 |

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| 136 | BEIJING NORMAL UNIVERSITY                                        | 1598714 | 48.3052 |
| 137 | UNIVERSITY OF ALASKA SYSTEM                                      | 1594957 | 48.1916 |
| 138 | UNIVERSITY OF MICHIGAN                                           | 1590060 | 48.0437 |
| 139 | UNIVERSITY OF MICHIGAN SYSTEM                                    | 1589177 | 48.0170 |
| 140 | UNIVERSITY OF NORTH CAROLINA                                     | 1583778 | 47.8539 |
| 141 | UNIVERSITY OF CALIFORNIA DAVIS                                   | 1582511 | 47.8156 |
| 142 | UNIVERSITY OF ALASKA FAIRBANKS                                   | 1571338 | 47.4780 |
| 143 | SWISS FEDERAL INSTITUTE FOR FOREST,<br>SNOW & LANDSCAPE RESEARCH | 1563024 | 47.2268 |
| 144 | TEXAS A&M UNIVERSITY SYSTEM                                      | 1556935 | 47.0428 |
| 145 | UNIVERSITY OF MIAMI                                              | 1551538 | 46.8797 |
| 146 | UNIVERSITY OF TORONTO                                            | 1539538 | 46.5172 |
| 147 | KARLSRUHE INSTITUTE OF TECHNOLOGY                                | 1516155 | 45.8106 |
| 148 | MUSEUM NATIONAL D'HISTOIRE<br>NATURELLE (MNHN)                   | 1505046 | 45.4750 |
| 149 | UNIVERSITY OF HONG KONG                                          | 1499666 | 45.3124 |
| 150 | CURTIN UNIVERSITY                                                | 1497218 | 45.2385 |
| 151 | NERC BRITISH ANTARCTIC SURVEY                                    | 1496976 | 45.2311 |
| 152 | TEXAS A&M UNIVERSITY COLLEGE<br>STATION                          | 1487029 | 44.9306 |
| 153 | CORNELL UNIVERSITY                                               | 1468899 | 44.3828 |
| 154 | ISTITUTO NAZIONALE GEOFISICA E<br>VULCANOLOGIA (INGV)            | 1461428 | 44.1571 |
| 155 | METEO FRANCE                                                     | 1449799 | 43.8057 |
| 156 | UNIVERSITY OF VIENNA                                             | 1444212 | 43.6369 |
| 157 | UNIVERSITY OF EDINBURGH                                          | 1435245 | 43.3659 |
| 158 | CARNEGIE INSTITUTION FOR SCIENCE                                 | 1399380 | 42.2823 |
| 159 | UNIVERSITE GUSTAVE-EIFFEL                                        | 1360596 | 41.1104 |
| 160 | KOREA METEOROLOGICAL ADMINISTRATION<br>(KMA)                     | 1337358 | 40.4083 |

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| 161 | UNIVERSITY OF ALBERTA                                       | 1330506 | 40. 2012 |
| 162 | AIX-MARSEILLE UNIVERSITE                                    | 1330192 | 40. 1917 |
| 163 | UNIVERSITY OF SHEFFIELD                                     | 1328711 | 40. 1470 |
| 164 | SCIENCE SYSTEMS AND APPLICATIONS<br>INC                     | 1316849 | 39. 7886 |
| 165 | GUANGZHOU INSTITUTE OF<br>GEOCHEMISTRY, CAS                 | 1306984 | 39. 4905 |
| 166 | UNIVERSITY OF BRITISH COLUMBIA                              | 1299741 | 39. 2717 |
| 167 | WUHAN UNIVERSITY                                            | 1294469 | 39. 1124 |
| 168 | WOODS HOLE RESEARCH CENTER                                  | 1290433 | 38. 9904 |
| 169 | FINNISH METEOROLOGICAL INSTITUTE                            | 1284034 | 38. 7971 |
| 170 | NATURAL RESOURCES CANADA                                    | 1279877 | 38. 6715 |
| 171 | UNIVERSITY OF ILLINOIS SYSTEM                               | 1270290 | 38. 3818 |
| 172 | PAUL SCHERRER INSTITUTE                                     | 1267084 | 38. 2849 |
| 173 | NEVADA SYSTEM OF HIGHER EDUCATION<br>(NSHE)                 | 1258177 | 38. 0158 |
| 174 | UNITED STATES DEPARTMENT OF DEFENSE                         | 1252526 | 37. 8451 |
| 175 | NORWEGIAN METEOROLOGICAL INSTITUTE                          | 1250305 | 37. 7780 |
| 176 | RUTGERS STATE UNIVERSITY NEW<br>BRUNSWICK                   | 1247338 | 37. 6883 |
| 177 | UNIVERSITY OF MARYLAND BALTIMORE<br>COUNTY                  | 1238697 | 37. 4272 |
| 178 | UNIVERSITIES SPACE RESEARCH<br>ASSOCIATION (USRA)           | 1237286 | 37. 3846 |
| 179 | AERODYNE RESEARCH                                           | 1221864 | 36. 9186 |
| 180 | BOSTON UNIVERSITY                                           | 1189560 | 35. 9426 |
| 181 | CANADIAN CENTRE FOR CLIMATE<br>MODELLING & ANALYSIS (CCCMA) | 1177296 | 35. 5720 |
| 182 | UNIVERSITY OF MELBOURNE                                     | 1165098 | 35. 2034 |
| 183 | RUSSIAN ACADEMY OF SCIENCES                                 | 1154789 | 34. 8919 |
| 184 | UNIVERSITY OF ILLINOIS URBANA-<br>CHAMPAIGN                 | 1153199 | 34. 8439 |
| 185 | UNITED STATES ENVIRONMENTAL<br>PROTECTION AGENCY            | 1133735 | 34. 2558 |

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|-----|-----------------------------------------------------------|---------|---------|
| 186 | UNIVERSITY OF CHICAGO                                     | 1133713 | 34.2551 |
| 187 | UNIVERSITY SYSTEM OF NEW HAMPSHIRE                        | 1122624 | 33.9201 |
| 188 | UNIVERSITY OF NEW HAMPSHIRE                               | 1103018 | 33.3277 |
| 189 | INSTITUTE OF TIBETAN PLATEAU<br>RESEARCH, CAS             | 1090251 | 32.9419 |
| 190 | UNIVERSITY OF SOUTHERN CALIFORNIA                         | 1077675 | 32.5620 |
| 191 | OHIO STATE UNIVERSITY                                     | 1053973 | 31.8458 |
| 192 | NASA LANGLEY RESEARCH CENTER                              | 1049163 | 31.7005 |
| 193 | CHINA METEOROLOGICAL ADMINISTRATION                       | 1048265 | 31.6733 |
| 194 | MONASH UNIVERSITY                                         | 1048185 | 31.6709 |
| 195 | LUND UNIVERSITY                                           | 1045293 | 31.5835 |
| 196 | UNIVERSITE DE SAVOIE                                      | 1044614 | 31.5630 |
| 197 | DELFT UNIVERSITY OF TECHNOLOGY                            | 1040396 | 31.4356 |
| 198 | UNIVERSITY OF MASSACHUSETTS SYSTEM                        | 1038276 | 31.3715 |
| 199 | KING'S COLLEGE LONDON                                     | 1033213 | 31.2185 |
| 200 | IFREMER                                                   | 1031367 | 31.1628 |
| 201 | UNITED STATES FOREST SERVICE                              | 1030716 | 31.1431 |
| 202 | JOHANNES GUTENBERG UNIVERSITY OF<br>MAINZ                 | 1028351 | 31.0716 |
| 203 | UNIVERSIDADE DE LISBOA                                    | 1020048 | 30.8208 |
| 204 | UNIVERSITY OF INNSBRUCK                                   | 1014928 | 30.6660 |
| 205 | UNIVERSITY OF VICTORIA                                    | 1009935 | 30.5152 |
| 206 | NANJING UNIVERSITY OF INFORMATION<br>SCIENCE & TECHNOLOGY | 1008723 | 30.4786 |
| 207 | LEIBNIZ INSTITUT FUR<br>TROPOSPHARENFORSCHUNG (TROPOS)    | 1005882 | 30.3927 |
| 208 | SMITHSONIAN INSTITUTION                                   | 1004476 | 30.3503 |
| 209 | UTAH SYSTEM OF HIGHER EDUCATION                           | 996078  | 30.0965 |
| 210 | RESEARCH CENTER JULICH                                    | 994381  | 30.0452 |

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|-----|-----------------------------------------------------------------------|--------|----------|
| 211 | LOS ALAMOS NATIONAL LABORATORY                                        | 988330 | 29. 8624 |
| 212 | ARIZONA STATE UNIVERSITY-TEMPE                                        | 988079 | 29. 8548 |
| 213 | UNIVERSITY HOHENHEIM                                                  | 987985 | 29. 8520 |
| 214 | ARIZONA STATE UNIVERSITY                                              | 986533 | 29. 8081 |
| 215 | UNIVERSITY OF POTSDAM                                                 | 981765 | 29. 6640 |
| 216 | XI'AN JIAOTONG UNIVERSITY                                             | 971568 | 29. 3559 |
| 217 | CENTRE NATIONAL DETUDES SPATIALES                                     | 965980 | 29. 1871 |
| 218 | LABORATOIRE D'ETUDES EN GEOPHYSIQUE<br>ET OCEANOGRAPHIE SPATIALES     | 965980 | 29. 1871 |
| 219 | MCGILL UNIVERSITY                                                     | 965444 | 29. 1709 |
| 220 | UNIV PARIS EST COMUE                                                  | 958859 | 28. 9719 |
| 221 | UK CENTRE FOR ECOLOGY & HYDROLOGY<br>(UKCEH)                          | 957951 | 28. 9445 |
| 222 | MACQUARIE UNIVERSITY                                                  | 952307 | 28. 7740 |
| 223 | UNIVERSITY OF KIEL                                                    | 948796 | 28. 6679 |
| 224 | BJERKNES CENTRE FOR CLIMATE<br>RESEARCH                               | 940611 | 28. 4206 |
| 225 | UNIV LYON COMUE                                                       | 935796 | 28. 2751 |
| 226 | UNIVERSITY OF OKLAHOMA SYSTEM                                         | 933788 | 28. 2144 |
| 227 | UNIVERSITY OF OKLAHOMA - NORMAN                                       | 931494 | 28. 1451 |
| 228 | ROYAL NETHERLANDS INSTITUTE FOR SEA<br>RESEARCH (NIOZ)                | 919039 | 27. 7688 |
| 229 | INSTITUTE OF GEOGRAPHIC SCIENCES &<br>NATURAL RESOURCES RESEARCH, CAS | 912179 | 27. 5615 |
| 230 | UNIVERSITY OF HAMBURG                                                 | 911410 | 27. 5383 |
| 231 | GOETHE UNIVERSITY FRANKFURT                                           | 909655 | 27. 4852 |
| 232 | PURDUE UNIVERSITY                                                     | 907133 | 27. 4090 |
| 233 | PURDUE UNIVERSITY SYSTEM                                              | 904708 | 27. 3358 |
| 234 | PURDUE UNIVERSITY WEST LAFAYETTE<br>CAMPUS                            | 902664 | 27. 2740 |
| 235 | NATIONAL INSTITUTE OF WATER &<br>ATMOSPHERIC RESEARCH (NIWA) - NEW    | 898922 | 27. 1609 |

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| 236 | UNIVERSITY OF MANCHESTER                                                | 892798 | 26. 9759 |
| 237 | UNIVERSITY OF LEICESTER                                                 | 890201 | 26. 8974 |
| 238 | UNIVERSITY OF GRONINGEN                                                 | 887162 | 26. 8056 |
| 239 | UNIVERSITE DE MONTPELLIER                                               | 885445 | 26. 7537 |
| 240 | DESERT RESEARCH INSTITUTE NSHE                                          | 882941 | 26. 6781 |
| 241 | AARHUS UNIVERSITY                                                       | 882308 | 26. 6589 |
| 242 | UNITED STATES NAVY                                                      | 880538 | 26. 6055 |
| 243 | QUEENS UNIVERSITY BELFAST                                               | 879283 | 26. 5675 |
| 244 | LANZHOU UNIVERSITY                                                      | 864574 | 26. 1231 |
| 245 | UNIVERSITY OF BONN                                                      | 858055 | 25. 9261 |
| 246 | UNIVERSITY OF ADELAIDE                                                  | 857851 | 25. 9200 |
| 247 | INSTITUTE OF EARTH ENVIRONMENT, CAS                                     | 850888 | 25. 7096 |
| 248 | UNIVERSITY OF ST ANDREWS                                                | 850138 | 25. 6869 |
| 249 | NATIONAL TAIWAN UNIVERSITY                                              | 845782 | 25. 5553 |
| 250 | UNIVERSITE CONFEDERALE LEONARD DE VINCI                                 | 842526 | 25. 4569 |
| 251 | NERC BRITISH GEOLOGICAL SURVEY                                          | 837219 | 25. 2966 |
| 252 | COLD & ARID REGIONS ENVIRONMENTAL & ENGINEERING RESEARCH INSTITUTE, CAS | 819754 | 24. 7689 |
| 253 | GHENT UNIVERSITY                                                        | 813012 | 24. 5652 |
| 254 | INRAE                                                                   | 810699 | 24. 4953 |
| 255 | INDIAN INSTITUTE OF TECHNOLOGY SYSTEM (IIT SYSTEM)                      | 794445 | 24. 0042 |
| 256 | UNIVERSITY OF CALIFORNIA RIVERSIDE                                      | 794369 | 24. 0019 |
| 257 | UNIVERSITY OF FLORIDA                                                   | 786982 | 23. 7787 |
| 258 | EUROPEAN SPACE AGENCY                                                   | 784832 | 23. 7137 |
| 259 | INSTITUT NATIONAL POLYTECHNIQUE DE GRENOBLE                             | 784234 | 23. 6956 |
| 260 | FLORIDA STATE UNIVERSITY                                                | 779697 | 23. 5585 |

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| 261 | UNIVERSITY OF MUNICH                                         | 771834 | 23. 3210 |
| 262 | UNIVERSITES DE STRASBOURG<br>ETABLISSEMENTS ASSOCIES         | 765464 | 23. 1285 |
| 263 | TECHNISCHE UNIVERSITAT WIEN                                  | 764510 | 23. 0997 |
| 264 | KOCHI UNIVERSITY                                             | 763703 | 23. 0753 |
| 265 | BUREAU OF METEOROLOGY - AUSTRALIA                            | 761435 | 23. 0068 |
| 266 | UNIVERSITY OF WAIKATO                                        | 759177 | 22. 9385 |
| 267 | ECOLE NORMALE SUPERIEURE (ENS)                               | 758541 | 22. 9193 |
| 268 | CHINA UNIVERSITY OF MINING &<br>TECHNOLOGY                   | 758534 | 22. 9191 |
| 269 | NEWCASTLE UNIVERSITY - UK                                    | 757354 | 22. 8835 |
| 270 | UNIVERSITY OF UTAH                                           | 753103 | 22. 7550 |
| 271 | UNIVERSITE DE STRASBOURG                                     | 752291 | 22. 7305 |
| 272 | NORTH CAROLINA STATE UNIVERSITY                              | 752219 | 22. 7283 |
| 273 | BROWN UNIVERSITY                                             | 748656 | 22. 6206 |
| 274 | UNIVERSITY OF BIRMINGHAM                                     | 747901 | 22. 5978 |
| 275 | CNRS - INSTITUTE OF ECOLOGY &<br>ENVIRONMENT (INEE)          | 746372 | 22. 5516 |
| 276 | CALIFORNIA STATE UNIVERSITY SYSTEM                           | 746329 | 22. 5503 |
| 277 | UNIVERSIDADE DE SAO PAULO                                    | 742377 | 22. 4309 |
| 278 | JOHNS HOPKINS UNIVERSITY                                     | 735545 | 22. 2245 |
| 279 | TECHNICAL UNIVERSITY OF DENMARK                              | 731429 | 22. 1001 |
| 280 | UNIVERSITY OF ICELAND                                        | 729294 | 22. 0356 |
| 281 | UNIVERSITY OF QUEBEC                                         | 728594 | 22. 0145 |
| 282 | ATLANTIC OCEANOGRAPHIC &<br>METEOROLOGICAL LABORATORY (AOML) | 727841 | 21. 9917 |
| 283 | UNIVERSITY OF MONTANA                                        | 726871 | 21. 9624 |
| 284 | UNIVERSITY OF MONTANA SYSTEM                                 | 725905 | 21. 9332 |
| 285 | RUPRECHT KARLS UNIVERSITY<br>HEIDELBERG                      | 721328 | 21. 7949 |

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| 286 | STINGER GHAFARIAN TECHNOLOGIES, INC. (SGT)            | 720527 | 21. 7707 |
| 287 | UNIVERSITY OF TWENTE                                  | 718874 | 21. 7208 |
| 288 | COLLEGE DE FRANCE                                     | 713439 | 21. 5566 |
| 289 | METEOROLOGICAL RESEARCH INSTITUTE – JAPAN             | 710500 | 21. 4678 |
| 290 | UNIVERSITY OF QUEENSLAND                              | 705978 | 21. 3311 |
| 291 | DUKE UNIVERSITY                                       | 705199 | 21. 3076 |
| 292 | NORWEGIAN INSTITUTE FOR AIR RESEARCH                  | 704651 | 21. 2910 |
| 293 | LANDS & MINERALS SECTOR – NATURAL RESOURCES CANADA    | 700283 | 21. 1591 |
| 294 | GEOLOGICAL SURVEY OF CANADA                           | 692786 | 20. 9325 |
| 295 | CHINESE ACADEMY OF METEOROLOGICAL SCIENCES (CAMS)     | 685976 | 20. 7268 |
| 296 | UNIVERSITY OF LIVERPOOL                               | 685804 | 20. 7216 |
| 297 | NORTHWEST UNIVERSITY XI’ AN                           | 685012 | 20. 6976 |
| 298 | UPPSALA UNIVERSITY                                    | 684511 | 20. 6825 |
| 299 | CARNEGIE MELLON UNIVERSITY                            | 680950 | 20. 5749 |
| 300 | ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE              | 680790 | 20. 5701 |
| 301 | SCIENCE APPLICATIONS INTERNATIONAL CORPORATION (SAIC) | 677586 | 20. 4733 |
| 302 | ECOLE DES PONTS PARISTECH                             | 671296 | 20. 2832 |
| 303 | DALHOUSIE UNIVERSITY                                  | 670995 | 20. 2741 |
| 304 | INDIANA UNIVERSITY SYSTEM                             | 665777 | 20. 1165 |
| 305 | CITY UNIVERSITY OF NEW YORK (CUNY) SYSTEM             | 664012 | 20. 0631 |
| 306 | NAVAL RESEARCH LABORATORY                             | 658908 | 19. 9089 |
| 307 | UNIVERSITY OF PADUA                                   | 658549 | 19. 8981 |
| 308 | ABERYSTWYTH UNIVERSITY                                | 648481 | 19. 5938 |
| 309 | UNIVERSITY OF SOUTH FLORIDA                           | 645813 | 19. 5132 |
| 310 | UNIVERSITE CLERMONT AUVERGNE (UCA)                    | 644480 | 19. 4730 |

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| 311 | UNIVERSITE CLERMONT AUVERGNE & ASSOCIES             | 643262 | 19. 4362 |
| 312 | CENT VAL LOIRE COMUE                                | 643141 | 19. 4325 |
| 313 | UNIVERSITY OF IOWA                                  | 641807 | 19. 3922 |
| 314 | UNIVERSITY OF NEVADA RENO                           | 641211 | 19. 3742 |
| 315 | STATE UNIVERSITY OF NEW YORK (SUNY) ALBANY          | 637021 | 19. 2476 |
| 316 | NAGOYA UNIVERSITY                                   | 636411 | 19. 2292 |
| 317 | HOKKAIDO UNIVERSITY                                 | 636304 | 19. 2259 |
| 318 | CHINA UNIVERSITY OF PETROLEUM                       | 635656 | 19. 2063 |
| 319 | TECHNICAL UNIVERSITY OF MUNICH                      | 633888 | 19. 1529 |
| 320 | UNIVERSITE DE ORLEANS                               | 633053 | 19. 1277 |
| 321 | FREE UNIVERSITY OF BERLIN                           | 628939 | 19. 0034 |
| 322 | UNIVERSITE LIBRE DE BRUXELLES                       | 627825 | 18. 9697 |
| 323 | VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY   | 619107 | 18. 7063 |
| 324 | NIELS BOHR INSTITUTE                                | 617001 | 18. 6427 |
| 325 | SUNY COMMUNITY COLLEGE                              | 612008 | 18. 4918 |
| 326 | ARGONNE NATIONAL LABORATORY                         | 610259 | 18. 4390 |
| 327 | UNIVERSITY OF COLOGNE                               | 609256 | 18. 4087 |
| 328 | ROYAL HOLLOWAY UNIVERSITY LONDON                    | 608464 | 18. 3848 |
| 329 | UNIVERSITY OF SYDNEY                                | 605947 | 18. 3087 |
| 330 | UNIVERSITY OF SCIENCE & TECHNOLOGY OF CHINA, CAS    | 600923 | 18. 1569 |
| 331 | COMPLUTENSE UNIVERSITY OF MADRID                    | 600881 | 18. 1556 |
| 332 | CANADIAN FOREST SERVICE                             | 598860 | 18. 0946 |
| 333 | UNIVERSITY OF NEBRASKA LINCOLN                      | 598018 | 18. 0691 |
| 334 | BUREAU DE RECHERCHES GEOLOGIQUES ET MINIERES (BRGM) | 597031 | 18. 0393 |
| 335 | UNIVERSITY OF NEBRASKA SYSTEM                       | 594206 | 17. 9540 |

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| 336 | GNS SCIENCE – NEW ZEALAND                                               | 593929 | 17. 9456 |
| 337 | STATE UNIVERSITY OF NEW YORK (SUNY)<br>STONY BROOK                      | 588993 | 17. 7964 |
| 338 | UNIVERSITY OF GLASGOW                                                   | 587221 | 17. 7429 |
| 339 | UNIVERSITY OF WYOMING                                                   | 587030 | 17. 7371 |
| 340 | CONSEJO NACIONAL DE INVESTIGACIONES<br>CIENTIFICAS Y TECNICAS (CONICET) | 582353 | 17. 5958 |
| 341 | PRES EUROPEAN UNIV BRETAGNE                                             | 582240 | 17. 5924 |
| 342 | UNIVERSITY OF VALENCIA                                                  | 581697 | 17. 5760 |
| 343 | UNIVERSITY OF GOTHENBURG                                                | 581564 | 17. 5720 |
| 344 | UNIVERSITE DE LORRAINE                                                  | 578678 | 17. 4848 |
| 345 | UNIVERSITY OF GRANADA                                                   | 570773 | 17. 2459 |
| 346 | INDIANA UNIVERSITY BLOOMINGTON                                          | 568100 | 17. 1651 |
| 347 | UNIVERSITY OF WOLLONGONG                                                | 564496 | 17. 0563 |
| 348 | NANYANG TECHNOLOGICAL UNIVERSITY                                        | 563511 | 17. 0265 |
| 349 | NANYANG TECHNOLOGICAL UNIVERSITY &<br>NATIONAL INSTITUTE OF EDUCATION   | 563511 | 17. 0265 |
| 350 | FISHERIES & OCEANS CANADA                                               | 559996 | 16. 9203 |
| 351 | UNIVERSITY OF CALGARY                                                   | 558086 | 16. 8626 |
| 352 | UNIVERSITY OF LAUSANNE                                                  | 556922 | 16. 8274 |
| 353 | TOHOKU UNIVERSITY                                                       | 556730 | 16. 8216 |
| 354 | ECOLE NORMALE SUPERIEURE DE LYON<br>(ENS DE LYON)                       | 554000 | 16. 7391 |
| 355 | KYOTO UNIVERSITY                                                        | 553905 | 16. 7362 |
| 356 | VICTORIA UNIVERSITY WELLINGTON                                          | 553630 | 16. 7279 |
| 357 | UNIVERSITY OF BARCELONA                                                 | 552562 | 16. 6956 |
| 358 | NASA AMES RESEARCH CENTER                                               | 551509 | 16. 6639 |
| 359 | UNIVERSITY OF NORTH CAROLINA CHAPEL<br>HILL                             | 550901 | 16. 6455 |
| 360 | UNIVERSITY OF OREGON                                                    | 548982 | 16. 5875 |

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| 361 | UNIVERSITY OF MASSACHUSETTS AMHERST                                 | 548055 | 16. 5595 |
| 362 | SUN YAT SEN UNIVERSITY                                              | 547446 | 16. 5411 |
| 363 | OCEAN UNIVERSITY OF CHINA                                           | 545293 | 16. 4760 |
| 364 | SWANSEA UNIVERSITY                                                  | 544407 | 16. 4492 |
| 365 | CENTRO NACIONAL DE INVESTIGACION DE LA EVOLUCION HUMANA (CENIEH)    | 542528 | 16. 3925 |
| 366 | UNIVERSITY OF MILANO-BICOCCA                                        | 541094 | 16. 3491 |
| 367 | CSIC - CENTRO DE INVESTIGACION Y DESARROLLO PASCUAL VILA (CID-CSIC) | 540514 | 16. 3316 |
| 368 | CSIC - INSTITUTO DE DIAGNOSTICO AMBIENTAL Y ESTUDIOS DEL AGUA       | 540514 | 16. 3316 |
| 369 | UNIVERSITY OF LIEGE                                                 | 539508 | 16. 3012 |
| 370 | SEOUL NATIONAL UNIVERSITY (SNU)                                     | 538781 | 16. 2793 |
| 371 | UNIVERSITY OF MUNSTER                                               | 537597 | 16. 2435 |
| 372 | THE INSTITUTE OF REMOTE SENSING & DIGITAL EARTH, CAS                | 537560 | 16. 2424 |
| 373 | DELTARES                                                            | 536693 | 16. 2162 |
| 374 | UNIVERSITE CATHOLIQUE LOUVAIN                                       | 536157 | 16. 2000 |
| 375 | UNIVERSITE DE RENNES 1                                              | 536057 | 16. 1969 |
| 376 | KU LEUVEN                                                           | 529948 | 16. 0124 |
| 377 | KING ABDULAZIZ UNIVERSITY                                           | 524643 | 15. 8521 |
| 378 | UNIVERSITY OF ABERDEEN                                              | 524165 | 15. 8377 |
| 379 | ACADEMIA SINICA - TAIWAN                                            | 522376 | 15. 7836 |
| 380 | ISTITUTO DI SCIENZE DELL'ATMOSFERA E DEL CLIMA (ISAC-CNR)           | 520876 | 15. 7383 |
| 381 | UNIVERSITY OF GEORGIA                                               | 518411 | 15. 6638 |
| 382 | UNIVERSITY OF FLORENCE                                              | 517036 | 15. 6222 |
| 383 | UNIVERSITY OF GENEVA                                                | 515712 | 15. 5822 |
| 384 | COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR) - INDIA          | 514144 | 15. 5349 |
| 385 | UNIVERSITY OF CAPE TOWN                                             | 511096 | 15. 4428 |

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| 386 | MINISTRY OF EARTH SCIENCES (MOES) – INDIA         | 510389 | 15. 4214 |
| 387 | NATURAL HISTORY MUSEUM LONDON                     | 508354 | 15. 3599 |
| 388 | DANISH METEOROLOGICAL INSTITUTE DMI               | 507257 | 15. 3268 |
| 389 | EBERHARD KARLS UNIVERSITY OF TUBINGEN             | 504932 | 15. 2565 |
| 390 | UNIVERSITY OF NEW MEXICO                          | 502976 | 15. 1974 |
| 391 | CHINA EARTHQUAKE ADMINISTRATION                   | 502883 | 15. 1946 |
| 392 | ATMOSPHERIC & ENVIRONMENTAL RESEARCH              | 499193 | 15. 0831 |
| 393 | LANCASTER UNIVERSITY                              | 498081 | 15. 0495 |
| 394 | SENCKENBERG GESELLSCHAFT FUR NATURFORSCHUNG (SGN) | 496916 | 15. 0143 |
| 395 | CSIR                                              | 495330 | 14. 9664 |
| 396 | LOUISIANA STATE UNIVERSITY SYSTEM                 | 495148 | 14. 9609 |
| 397 | LOUISIANA STATE UNIVERSITY                        | 494450 | 14. 9398 |
| 398 | HEBREW UNIVERSITY OF JERUSALEM                    | 492835 | 14. 8910 |
| 399 | SAPIENZA UNIVERSITY ROME                          | 490639 | 14. 8246 |
| 400 | HARVARD T.H. CHAN SCHOOL OF PUBLIC HEALTH         | 490408 | 14. 8177 |
| 401 | HUMBOLDT UNIVERSITY OF BERLIN                     | 490357 | 14. 8162 |
| 402 | GEOLOGICAL SURVEY OF NORWAY                       | 488572 | 14. 7622 |
| 403 | UNIVERSITY OF KANSAS                              | 488402 | 14. 7571 |
| 404 | UNIVERSITY OF DELAWARE                            | 486943 | 14. 7130 |
| 405 | LEIDEN UNIVERSITY – EXCL LUMC                     | 486639 | 14. 7038 |
| 406 | UNIVERSITY OF BAYREUTH                            | 485945 | 14. 6828 |
| 407 | UNIV LILLE NORD FRANCE COMUE                      | 485228 | 14. 6612 |
| 408 | LEIDEN UNIVERSITY                                 | 484835 | 14. 6493 |
| 409 | SOUTH DAKOTA STATE UNIVERSITY                     | 483728 | 14. 6159 |
| 410 | RICE UNIVERSITY                                   | 482880 | 14. 5902 |

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| 411 | UNIVERSITY OF OTTAWA                                                  | 482585 | 14. 5813 |
| 412 | CLARK UNIVERSITY                                                      | 482419 | 14. 5763 |
| 413 | UNIVERSITE COTE D' AZUR                                               | 482170 | 14. 5688 |
| 414 | UNIVERSIDAD DE CHILE                                                  | 480185 | 14. 5088 |
| 415 | NETHERLANDS NATIONAL INSTITUTE FOR<br>PUBLIC HEALTH & THE ENVIRONMENT | 480121 | 14. 5068 |
| 416 | UNIVERSITY OF EASTERN FINLAND                                         | 476789 | 14. 4062 |
| 417 | CARDIFF UNIVERSITY                                                    | 473060 | 14. 2935 |
| 418 | UNIVERSITY OF MAINE ORONO                                             | 472256 | 14. 2692 |
| 419 | NORWEGIAN POLAR INSTITUTE                                             | 471259 | 14. 2391 |
| 420 | SMITHSONIAN NATIONAL MUSEUM OF<br>NATURAL HISTORY                     | 470136 | 14. 2052 |
| 421 | OPEN UNIVERSITY – UK                                                  | 469434 | 14. 1839 |
| 422 | NASA MARSHALL SPACE FLIGHT CENTER                                     | 467539 | 14. 1267 |
| 423 | UNIVERSITY OF MAINE SYSTEM                                            | 465936 | 14. 0783 |
| 424 | UNIVERSITY OF SOUTH CAROLINA                                          | 465112 | 14. 0534 |
| 425 | UNIVERSITE CLAUDE BERNARD LYON 1                                      | 461905 | 13. 9565 |
| 426 | CHINESE UNIVERSITY OF HONG KONG                                       | 459547 | 13. 8852 |
| 427 | UNIVERSITY OF OTAGO                                                   | 458182 | 13. 8440 |
| 428 | UNIVERSITY OF WATERLOO                                                | 456100 | 13. 7811 |
| 429 | UNIVERSITY OF NOTTINGHAM                                              | 454554 | 13. 7344 |
| 430 | TONGJI UNIVERSITY                                                     | 453442 | 13. 7008 |
| 431 | UNIVERSITE DE LILLE                                                   | 453340 | 13. 6977 |
| 432 | FONDATION I-SITE ULNE                                                 | 452214 | 13. 6637 |
| 433 | TRENT UNIVERSITY                                                      | 448546 | 13. 5528 |
| 434 | UNIVERSITY OF IDAHO                                                   | 448505 | 13. 5516 |
| 435 | UNIVERSITY OF SOUTH CAROLINA<br>COLUMBIA                              | 447330 | 13. 5161 |

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| 436 | UNIVERSITY OF SOUTH CAROLINA SYSTEM                             | 447330 | 13. 5161 |
| 437 | UNIVERSITE DE BORDEAUX                                          | 446511 | 13. 4913 |
| 438 | CHINA NATIONAL PETROLEUM CORPORATION                            | 445193 | 13. 4515 |
| 439 | CGIAR                                                           | 441253 | 13. 3325 |
| 440 | AUTONOMOUS UNIVERSITY OF BARCELONA                              | 437332 | 13. 2140 |
| 441 | HELMHOLTZ-ZENTRUM GEESTHACHT – ZENTRUM FÜR MATERIAL- UND        | 436935 | 13. 2020 |
| 442 | CZECH ACADEMY OF SCIENCES                                       | 433648 | 13. 1027 |
| 443 | COLORADO SCHOOL OF MINES                                        | 428532 | 12. 9481 |
| 444 | UNIVERSITY OF YORK – UK                                         | 428024 | 12. 9328 |
| 445 | GEOLOGICAL SURVEY OF DENMARK & GREENLAND                        | 425293 | 12. 8502 |
| 446 | UNIVERSITY OF VIRGINIA                                          | 424627 | 12. 8301 |
| 447 | SWISS FEDERAL INSTITUTE OF AQUATIC SCIENCE & TECHNOLOGY (EAWAG) | 422778 | 12. 7742 |
| 448 | UNIVERSITE DE BRETAGNE OCCIDENTALE                              | 422265 | 12. 7587 |
| 449 | UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO                         | 421306 | 12. 7298 |
| 450 | UNIVERSITY OF PLYMOUTH                                          | 418303 | 12. 6390 |
| 451 | HONG KONG POLYTECHNIC UNIVERSITY                                | 416841 | 12. 5948 |
| 452 | ICREA                                                           | 415642 | 12. 5586 |
| 453 | NORTHERN ARIZONA UNIVERSITY                                     | 414424 | 12. 5218 |
| 454 | INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS (INPE)                | 411729 | 12. 4404 |
| 455 | NETHERLANDS ORGANIZATION APPLIED SCIENCE RESEARCH               | 407417 | 12. 3101 |
| 456 | UNIVERSITY OF GOTTINGEN                                         | 407148 | 12. 3020 |
| 457 | POLYTECHNIC UNIVERSITY OF CATALONIA                             | 406919 | 12. 2951 |
| 458 | UNIVERSITY OF QUEBEC MONTREAL                                   | 406847 | 12. 2929 |
| 459 | UNIVERSITY OF GUELPH                                            | 406241 | 12. 2746 |
| 460 | FINNISH ENVIRONMENT INSTITUTE                                   | 405986 | 12. 2669 |

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| 461 | UIT THE ARCTIC UNIVERSITY OF TROMSO                        | 405492 | 12. 2519 |
| 462 | UNIVERSITY OF CINCINNATI                                   | 402498 | 12. 1615 |
| 463 | CENTRAL SOUTH UNIVERSITY                                   | 401361 | 12. 1271 |
| 464 | GUIYANG INSTITUTE OF GEOCHEMISTRY,<br>CAS                  | 400039 | 12. 0872 |
| 465 | UNIVERSITY OF NAPLES FEDERICO II                           | 396823 | 11. 9900 |
| 466 | WASHINGTON UNIVERSITY (WUSTL)                              | 395794 | 11. 9589 |
| 467 | INDIAN INSTITUTE OF TROPICAL<br>METEOROLOGY (IITM)         | 395358 | 11. 9457 |
| 468 | UNIVERSIDAD DE EXTREMADURA                                 | 395333 | 11. 9450 |
| 469 | AUBURN UNIVERSITY                                          | 393481 | 11. 8890 |
| 470 | AUBURN UNIVERSITY SYSTEM                                   | 393481 | 11. 8890 |
| 471 | INSTITUT UNIVERSITAIRE EUROPEEN DE<br>LA MER (IUEM)        | 391795 | 11. 8381 |
| 472 | XINJIANG INSTITUTE OF ECOLOGY &<br>GEOGRAPHY, CAS          | 388957 | 11. 7523 |
| 473 | LAVAL UNIVERSITY                                           | 386471 | 11. 6772 |
| 474 | UNIVERSITY OF RHODE ISLAND                                 | 385928 | 11. 6608 |
| 475 | INSTITUT POLYTECHNIQUE DE PARIS                            | 385059 | 11. 6345 |
| 476 | UNIVERSITY OF BOLOGNA                                      | 382931 | 11. 5703 |
| 477 | KYUSHU UNIVERSITY                                          | 382219 | 11. 5487 |
| 478 | EAST CHINA NORMAL UNIVERSITY                               | 381364 | 11. 5229 |
| 479 | UNIVERSITY OF NATURAL RESOURCES &<br>LIFE SCIENCES, VIENNA | 380285 | 11. 4903 |
| 480 | NORWEGIAN WATER RESOURCES & ENERGY<br>DIRECTORATE          | 379507 | 11. 4668 |
| 481 | EXXON MOBIL CORPORATION                                    | 378790 | 11. 4452 |
| 482 | MORGAN STATE UNIVERSITY                                    | 378620 | 11. 4400 |
| 483 | GEORGE MASON UNIVERSITY                                    | 377117 | 11. 3946 |
| 484 | DEUTSCHER WETTERDIENST                                     | 375908 | 11. 3581 |
| 485 | TECHNISCHE UNIVERSITAT DRESDEN                             | 370898 | 11. 2067 |

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| 486 | UNIVERSITY OF HOUSTON                                                  | 368230 | 11. 1261 |
| 487 | UNIVERSITY OF HOUSTON SYSTEM                                           | 368230 | 11. 1261 |
| 488 | UNIVERSITE PARIS-EST-CRETEIL-VAL-DE-MARNE (UPEC)                       | 366481 | 11. 0732 |
| 489 | UNIVERSITY OF MILAN                                                    | 363391 | 10. 9799 |
| 490 | UNIVERSITY OF WITWATERSRAND                                            | 363317 | 10. 9776 |
| 491 | MIAMI UNIVERSITY                                                       | 361031 | 10. 9085 |
| 492 | UNIVERSITY OF SASKATCHEWAN                                             | 360046 | 10. 8788 |
| 493 | PLYMOUTH MARINE LABORATORY                                             | 360025 | 10. 8781 |
| 494 | JAMES COOK UNIVERSITY                                                  | 359589 | 10. 8650 |
| 495 | MONTEREY BAY AQUARIUM RESEARCH INSTITUTE                               | 356769 | 10. 7798 |
| 496 | UNIVERSITY OF ERLANGEN NUREMBERG                                       | 354333 | 10. 7062 |
| 497 | CERFACS                                                                | 352738 | 10. 6580 |
| 498 | NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE & TECHNOLOGY         | 351505 | 10. 6207 |
| 499 | JILIN UNIVERSITY                                                       | 350500 | 10. 5904 |
| 500 | OBSERVATOIRE DE LA COTE D'AZUR                                         | 349730 | 10. 5671 |
| 501 | UNIVERSITY OF GRAZ                                                     | 349263 | 10. 5530 |
| 502 | SALZBURG UNIVERSITY                                                    | 348569 | 10. 5320 |
| 503 | CYPRUS INST                                                            | 346389 | 10. 4662 |
| 504 | WESTERN UNIVERSITY (UNIVERSITY OF WESTERN ONTARIO)                     | 344853 | 10. 4197 |
| 505 | CITY COLLEGE OF NEW YORK (CUNY)                                        | 344485 | 10. 4086 |
| 506 | MONTANA STATE UNIVERSITY BOZEMAN                                       | 343757 | 10. 3866 |
| 507 | MONTANA STATE UNIVERSITY SYSTEM                                        | 343757 | 10. 3866 |
| 508 | OLD DOMINION UNIVERSITY                                                | 341568 | 10. 3205 |
| 509 | UNIVERSITY OF CONNECTICUT                                              | 339590 | 10. 2607 |
| 510 | STATE UNIVERSITY OF NEW YORK (SUNY) COLLEGE OF ENVIRONMENTAL SCIENCE & | 337647 | 10. 2020 |

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| 511 | SWISS FEDERAL LABORATORIES FOR MATERIALS SCIENCE & TECHNOLOGY      | 333773 | 10. 0849 |
| 512 | HELMHOLTZ-CENTER MUNICH – GERMAN RESEARCH CENTER FOR ENVIRONMENTAL | 332210 | 10. 0377 |
| 513 | ABDUS SALAM INTERNATIONAL CENTRE FOR THEORETICAL PHYSICS (ICTP)    | 331216 | 10. 0077 |
| 514 | UNIV NANTES ANGERS LE MANS                                         | 329597 | 9. 9588  |
| 515 | POLISH ACADEMY OF SCIENCES                                         | 329291 | 9. 9495  |
| 516 | UNIVERSITAT ROVIRA I VIRGILI                                       | 328463 | 9. 9245  |
| 517 | JUSTUS LIEBIG UNIVERSITY GIESSEN                                   | 327591 | 9. 8982  |
| 518 | UNIVERSITE JEAN MONNET                                             | 326520 | 9. 8658  |
| 519 | NEW MEXICO INSTITUTE OF MINING TECHNOLOGY                          | 325670 | 9. 8401  |
| 520 | STATE OCEANIC ADMINISTRATION                                       | 324634 | 9. 8088  |
| 521 | CSIC – CENTRO MEDITERRANEO DE INVESTIGACIONES MARINAS Y            | 323898 | 9. 7866  |
| 522 | UNIVERSITY OF MASSACHUSETTS BOSTON                                 | 321868 | 9. 7252  |
| 523 | TOKYO INSTITUTE OF TECHNOLOGY                                      | 319379 | 9. 6500  |
| 524 | UNIVERSITY OF FREIBURG                                             | 317888 | 9. 6050  |
| 525 | AUSTRALIAN NUCLEAR SCIENCE & TECHNOLOGY ORGANISATION               | 317474 | 9. 5925  |
| 526 | UNIV BOURGOGNE FRANCHE-COMTE COMUE                                 | 316826 | 9. 5729  |
| 527 | VIRGINIA INSTITUTE OF MARINE SCIENCE                               | 316481 | 9. 5625  |
| 528 | UNIVERSITY OF CANTERBURY                                           | 316298 | 9. 5569  |
| 529 | UNITED STATES ARMY                                                 | 310502 | 9. 3818  |
| 530 | DARTMOUTH COLLEGE                                                  | 310186 | 9. 3723  |
| 531 | UNIVERSITY OF ALABAMA SYSTEM                                       | 309783 | 9. 3601  |
| 532 | WILLIAM & MARY                                                     | 309493 | 9. 3513  |
| 533 | UNIVERSITY OF BUENOS AIRES                                         | 308869 | 9. 3325  |
| 534 | AUSTRALIAN ANTARCTIC DIVISION                                      | 308019 | 9. 3068  |
| 535 | RESEARCH ORGANIZATION OF INFORMATION & SYSTEMS (ROIS)              | 306986 | 9. 2756  |

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| 536 | UNIVERSITY OF MANITOBA                                            | 305566 | 9. 2327 |
| 537 | MEMORIAL UNIVERSITY NEWFOUNDLAND                                  | 305427 | 9. 2285 |
| 538 | ZHEJIANG UNIVERSITY                                               | 301105 | 9. 0979 |
| 539 | UNIVERSITY OF TSUKUBA                                             | 300807 | 9. 0889 |
| 540 | NORTHWESTERN UNIVERSITY                                           | 298685 | 9. 0248 |
| 541 | WASHINGTON STATE UNIVERSITY                                       | 298598 | 9. 0221 |
| 542 | DEPARTMENT OF SPACE (DOS),<br>GOVERNMENT OF INDIA                 | 297812 | 8. 9984 |
| 543 | CSIC - INSTITUTO DE CIENCIAS DEL<br>MAR (ICM)                     | 296692 | 8. 9645 |
| 544 | UNIVERSITY OF TENNESSEE SYSTEM                                    | 296581 | 8. 9612 |
| 545 | UNIVERSITY OF SOUTHERN DENMARK                                    | 294320 | 8. 8929 |
| 546 | UNIVERSITY OF TENNESSEE KNOXVILLE                                 | 294091 | 8. 8859 |
| 547 | RWTH AACHEN UNIVERSITY                                            | 293953 | 8. 8818 |
| 548 | NATIONAL OBSERVATORY OF ATHENS                                    | 293796 | 8. 8770 |
| 549 | VRIJE UNIVERSITEIT BRUSSEL                                        | 293567 | 8. 8701 |
| 550 | UNIVERSITY OF HANNOVER                                            | 293518 | 8. 8686 |
| 551 | JAPAN AEROSPACE EXPLORATION AGENCY<br>(JAXA)                      | 291548 | 8. 8091 |
| 552 | FUDAN UNIVERSITY                                                  | 290697 | 8. 7834 |
| 553 | ISTITUTO DI RICERCA PER LA<br>PROTEZIONE IDROGEOLOGICA (IRPI-CNR) | 286701 | 8. 6627 |
| 554 | NATIONAL INSTITUTE OF POLAR<br>RESEARCH (NIPR) - JAPAN            | 285893 | 8. 6383 |
| 555 | ISTITUTO DI GEOSCIENZE E GEORISORSE<br>(IGG-CNR)                  | 285302 | 8. 6204 |
| 556 | MICHIGAN TECHNOLOGICAL UNIVERSITY                                 | 283998 | 8. 5810 |
| 557 | MICHIGAN STATE UNIVERSITY                                         | 282717 | 8. 5423 |
| 558 | U. S. ARMY CORPS OF ENGINEERS                                     | 281675 | 8. 5108 |
| 559 | CENTRO EURO-MEDITERRANEO SUI<br>CAMBIAMENTI CLIMATICI (CMCC)      | 281493 | 8. 5053 |
| 560 | NATIONAL UNIVERSITY OF IRELAND<br>(NUI) GALWAY                    | 281486 | 8. 5051 |

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| 561 | EGYPTIAN KNOWLEDGE BANK (EKB)                           | 280753 | 8. 4830 |
| 562 | UNIVERSITY OF MARYLAND CENTER FOR ENVIRONMENTAL SCIENCE | 279307 | 8. 4393 |
| 563 | BROOKHAVEN NATIONAL LABORATORY                          | 279147 | 8. 4344 |
| 564 | PLANETARY SCI INST                                      | 278906 | 8. 4272 |
| 565 | KING ABDULLAH UNIVERSITY OF SCIENCE & TECHNOLOGY        | 278593 | 8. 4177 |
| 566 | JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS LABORATORY     | 275610 | 8. 3276 |
| 567 | DEUTSCH WETTERDIENST                                    | 274937 | 8. 3072 |
| 568 | ISTITUTO DI SCIENZE MARINE (ISMAR-CNR)                  | 274917 | 8. 3066 |
| 569 | UNIVERSITY OF ANTWERP                                   | 274788 | 8. 3027 |
| 570 | HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY            | 274475 | 8. 2933 |
| 571 | UNIVERSITY OF KENTUCKY                                  | 274423 | 8. 2917 |
| 572 | INSTITUTE OF CHEMICAL ENGINEERING SCIENCES (ICE-HT)     | 273497 | 8. 2637 |
| 573 | NANTES UNIVERSITE                                       | 273005 | 8. 2488 |
| 574 | UNIVERSITY CENTRE SVALBARD (UNIS)                       | 272682 | 8. 2391 |
| 575 | CHARLES UNIVERSITY PRAGUE                               | 272328 | 8. 2284 |
| 576 | INDIAN INSTITUTE OF TECHNOLOGY (IIT) - BOMBAY           | 271336 | 8. 1984 |
| 577 | SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES             | 270575 | 8. 1754 |
| 578 | HOHAI UNIVERSITY                                        | 269807 | 8. 1522 |
| 579 | INSTITUTE OF OCEANOLOGY, CAS                            | 267894 | 8. 0944 |
| 580 | AGROPARISTECH                                           | 267046 | 8. 0688 |
| 581 | UNIVERSITY OF ROCHESTER                                 | 267045 | 8. 0688 |
| 582 | CSIC - INSTITUTO PIRENAICO DE ECOLOGIA (IPE)            | 266239 | 8. 0444 |
| 583 | UNIVERSITY OF FRIBOURG                                  | 264526 | 7. 9927 |
| 584 | AMERICAN MUSEUM OF NATURAL HISTORY (AMNH)               | 264236 | 7. 9839 |
| 585 | FLORIDA INTERNATIONAL UNIVERSITY                        | 262624 | 7. 9352 |

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| 586 | RESEARCH CENTER FOR ECO-<br>ENVIRONMENTAL SCIENCES (RCEES)  | 262139 | 7. 9205 |
| 587 | SOUTH CHINA SEA INSTITUTE OF<br>OCEANOLOGY, CAS             | 262036 | 7. 9174 |
| 588 | LIMOUSIN POITOU-CHARENTES                                   | 262034 | 7. 9174 |
| 589 | FOUNDATION FOR RESEARCH &<br>TECHNOLOGY – HELLAS (FORTH)    | 261315 | 7. 8956 |
| 590 | UNIVERSIDAD DE CONCEPCION                                   | 260841 | 7. 8813 |
| 591 | UNIVERSITY OF AUCKLAND                                      | 260234 | 7. 8630 |
| 592 | ARISTOTLE UNIVERSITY OF<br>THESSALONIKI                     | 259025 | 7. 8265 |
| 593 | KOREA INSTITUTE OF OCEAN SCIENCE &<br>TECHNOLOGY (KIOST)    | 258986 | 7. 8253 |
| 594 | UNIVERSITY OF TEXAS DALLAS                                  | 258418 | 7. 8081 |
| 595 | XIAMEN UNIVERSITY                                           | 256536 | 7. 7512 |
| 596 | MISSISSIPPI STATE UNIVERSITY                                | 256088 | 7. 7377 |
| 597 | LEIBNIZ INSTITUT FUR<br>OSTSEEFORSCHUNG WARNEMUNDE          | 255897 | 7. 7319 |
| 598 | CHINESE RESEARCH ACADEMY OF<br>ENVIRONMENTAL SCIENCES       | 254328 | 7. 6845 |
| 599 | ROMA TRE UNIVERSITY                                         | 253042 | 7. 6457 |
| 600 | UNIVERSITY OF TRENTO                                        | 252457 | 7. 6280 |
| 601 | NATIONAL & KAPODISTRIAN UNIVERSITY<br>OF ATHENS             | 251409 | 7. 5963 |
| 602 | CSIC-UCM – INSTITUTO DE GEOCIENCIAS<br>(IGEO)               | 251275 | 7. 5923 |
| 603 | RUHR UNIVERSITY BOCHUM                                      | 247329 | 7. 4730 |
| 604 | CSIC – GEOCIENCIAS BARCELONA<br>(GEO3BCN)                   | 246801 | 7. 4571 |
| 605 | UNIVERSITY OF CALIFORNIA MERCED                             | 246622 | 7. 4517 |
| 606 | COLD REGIONS RESEARCH & ENGINEERING<br>LABORATORY (CRREL)   | 246585 | 7. 4506 |
| 607 | HELMHOLTZ CENTER FOR ENVIRONMENTAL<br>RESEARCH (UFZ)        | 246088 | 7. 4355 |
| 608 | UNIVERSITY OF CRETE                                         | 241461 | 7. 2957 |
| 609 | U. S. ARMY ENGINEER RESEARCH &<br>DEVELOPMENT CENTER (ERDC) | 241368 | 7. 2929 |
| 610 | IHE DELFT INSTITUTE FOR WATER<br>EDUCATION                  | 239709 | 7. 2428 |

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| 611 | TOTAL SA                                                            | 239608 | 7. 2397 |
| 612 | SMITHSONIAN ASTROPHYSICAL<br>OBSERVATORY                            | 239096 | 7. 2243 |
| 613 | NANSEN ENVIRONM & REMOTE SENSING<br>CTR                             | 239079 | 7. 2238 |
| 614 | UNIV FED TOULOUSE MIDI-PYRENEES<br>COMUE                            | 239011 | 7. 2217 |
| 615 | CARL VON OSSIETZKY UNIVERSITAT<br>OLDENBURG                         | 238208 | 7. 1974 |
| 616 | POLYTECHNIC UNIVERSITY OF MILAN                                     | 237155 | 7. 1657 |
| 617 | UNIVERSITAT DE LES ILLES BALEARS                                    | 235703 | 7. 1218 |
| 618 | BERKELEY GEOCHRONOLGY CENTER                                        | 235455 | 7. 1143 |
| 619 | SCOTTISH UNIVERSITIES RESEARCH &<br>REACTOR CENTER                  | 235128 | 7. 1044 |
| 620 | SWEDISH MUSEUM OF NATURAL HISTORY                                   | 234784 | 7. 0940 |
| 621 | UNIVERSITY OF ZARAGOZA                                              | 234104 | 7. 0735 |
| 622 | UNIVERSITY OF MISSOURI SYSTEM                                       | 233934 | 7. 0683 |
| 623 | CNRS - INSTITUTE OF CHEMISTRY (INC)                                 | 233055 | 7. 0418 |
| 624 | ISTANBUL TECHNICAL UNIVERSITY                                       | 230712 | 6. 9710 |
| 625 | IOWA STATE UNIVERSITY                                               | 230454 | 6. 9632 |
| 626 | JOINT CTR GLOBAL CHANGE STUDIES                                     | 230400 | 6. 9615 |
| 627 | GEOSCIENCE AUSTRALIA                                                | 230308 | 6. 9588 |
| 628 | UNIVERSITY COLLEGE DUBLIN                                           | 230242 | 6. 9568 |
| 629 | CHENGDU UNIVERSITY OF TECHNOLOGY                                    | 230140 | 6. 9537 |
| 630 | ITALIAN NATIONAL AGENCY NEW<br>TECHNICAL ENERGY & SUSTAINABLE       | 229119 | 6. 9228 |
| 631 | UNIVERSITI PUTRA MALAYSIA                                           | 229094 | 6. 9221 |
| 632 | SOUTHWEST RESEARCH INSTITUTE                                        | 229043 | 6. 9205 |
| 633 | UNIVERSITY OF NEWCASTLE                                             | 227973 | 6. 8882 |
| 634 | SOBOLEV INSTITUTE OF GEOLOGY &<br>MINERALOGY OF THE RUSSIAN ACADEMY | 227205 | 6. 8650 |
| 635 | GRAZ UNIVERSITY OF TECHNOLOGY                                       | 226063 | 6. 8305 |

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| 636 | UNIVERSITY OF BASEL                                      | 225241 | 6. 8056 |
| 637 | TECHNICAL UNIVERSITY FREIBERG                            | 225222 | 6. 8051 |
| 638 | CSIR – NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO)          | 224684 | 6. 7888 |
| 639 | UTAH STATE UNIVERSITY                                    | 224610 | 6. 7866 |
| 640 | UNIVERSIDAD DE CANTABRIA                                 | 223312 | 6. 7474 |
| 641 | CSIC – INSTITUTO ANDALUZ DE CIENCIAS DE LA TIERRA (IACT) | 223003 | 6. 7380 |
| 642 | UNIVERSITY OF PISA                                       | 222432 | 6. 7208 |
| 643 | NANJING INSTITUTE OF GEOGRAPHY & LIMNOLOGY, CAS          | 222225 | 6. 7145 |
| 644 | INSTITUTE OF GEODESY & GEOPHYSICS, CAS                   | 222029 | 6. 7086 |
| 645 | SHANDONG UNIVERSITY OF SCIENCE & TECHNOLOGY              | 221615 | 6. 6961 |
| 646 | UNIVERSIDADE DE AVEIRO                                   | 221335 | 6. 6876 |
| 647 | INSTITUTE OF MARINE RESEARCH – NORWAY                    | 219351 | 6. 6277 |
| 648 | NERC NATIONAL CENTRE FOR EARTH OBSERVATION               | 218403 | 6. 5991 |
| 649 | DEPARTMENT OF SCIENCE & TECHNOLOGY (INDIA)               | 217214 | 6. 5631 |
| 650 | UNIVERSITY OF SALAMANCA                                  | 215697 | 6. 5173 |
| 651 | UNIVERSITY OF NEVADA LAS VEGAS                           | 215530 | 6. 5122 |
| 652 | PORTLAND STATE UNIVERSITY                                | 213941 | 6. 4642 |
| 653 | SINOPEC                                                  | 213602 | 6. 4540 |
| 654 | SYRACUSE UNIVERSITY                                      | 213582 | 6. 4534 |
| 655 | CITY UNIVERSITY OF HONG KONG                             | 213483 | 6. 4504 |
| 656 | UHI MILLENNIUM INSTITUTE                                 | 212592 | 6. 4235 |
| 657 | FRIEDRICH SCHILLER UNIVERSITY OF JENA                    | 212286 | 6. 4142 |
| 658 | UNIVERSITY OF PITTSBURGH                                 | 212029 | 6. 4065 |
| 659 | NORTHWESTERN POLYTECHNICAL UNIVERSITY                    | 210147 | 6. 3496 |
| 660 | SIMON FRASER UNIVERSITY                                  | 209854 | 6. 3407 |

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| 661 | INSTITUT NATIONAL POLYTECHNIQUE DE TOULOUSE                  | 209852 | 6. 3407 |
| 662 | ROYAL DUTCH SHELL                                            | 209402 | 6. 3271 |
| 663 | NORWEGIAN UNIVERSITY OF LIFE SCIENCES                        | 208313 | 6. 2942 |
| 664 | VITO                                                         | 207374 | 6. 2658 |
| 665 | HUNAN UNIVERSITY                                             | 206906 | 6. 2517 |
| 666 | FEDERAL OFFICE OF METEOROLOGY & CLIMATOLOGY (METEOSWISS)     | 206709 | 6. 2457 |
| 667 | UNIVERSITE DE FRANCHE-COMTE                                  | 206371 | 6. 2355 |
| 668 | UNIVERSITY OF PERUGIA                                        | 205937 | 6. 2224 |
| 669 | UNIVERSITY OF TECHNOLOGY SYDNEY                              | 205798 | 6. 2182 |
| 670 | UNIVERSITY OF PAVIA                                          | 205344 | 6. 2045 |
| 671 | FINNISH GEOSPATIAL RESEARCH INSTITUTE (FGI)                  | 205265 | 6. 2021 |
| 672 | KOREA POLAR RESEARCH INSTITUTE (KOPRI)                       | 204750 | 6. 1865 |
| 673 | INSTITUT UNIVERSITAIRE DE FRANCE                             | 204728 | 6. 1858 |
| 674 | NATIONAL UNIVERSITY OF SINGAPORE                             | 204101 | 6. 1669 |
| 675 | UNIVERSITY OF PALERMO                                        | 201480 | 6. 0877 |
| 676 | THE NATIONAL LAND SURVEY OF FINLAND                          | 201416 | 6. 0858 |
| 677 | CSIC – INSTITUTO MEDITERRANEO DE ESTUDIOS AVANZADOS (IMEDEA) | 201114 | 6. 0766 |
| 678 | NASA JOHNSON SPACE CENTER                                    | 200089 | 6. 0457 |
| 679 | QUEENS UNIVERSITY – CANADA                                   | 199533 | 6. 0289 |
| 680 | UNIVERSITY OF PENNSYLVANIA                                   | 198185 | 5. 9882 |
| 681 | UNIVERSITY OF GENOA                                          | 198058 | 5. 9843 |
| 682 | UNIVERSITY OF ROSTOCK                                        | 198005 | 5. 9827 |
| 683 | BEN GURION UNIVERSITY                                        | 197630 | 5. 9714 |
| 684 | NANJING NORMAL UNIVERSITY                                    | 197276 | 5. 9607 |
| 685 | NEW YORK UNIVERSITY                                          | 195817 | 5. 9166 |

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| 686 | TARBIAT MODARES UNIVERSITY                                         | 195686 | 5. 9127 |
| 687 | KOREA INSTITUTE OF GEOSCIENCE & MINERAL RESOURCES (KIGAM)          | 195574 | 5. 9093 |
| 688 | UNIVERSITY OF ALABAMA HUNTSVILLE                                   | 195332 | 5. 9020 |
| 689 | BANGOR UNIVERSITY                                                  | 195149 | 5. 8964 |
| 690 | CAS CTR EXCELLENCE TIBETAN PLATEAU EARTH SCI                       | 194664 | 5. 8818 |
| 691 | UNIVERSITY OF TEHRAN                                               | 194387 | 5. 8734 |
| 692 | HUNGARIAN ACADEMY OF SCIENCES                                      | 194334 | 5. 8718 |
| 693 | AGENCIA ESTATAL DE METEOROLOGIA (AEMET)                            | 194237 | 5. 8689 |
| 694 | UNIVERSITY OF TURIN                                                | 193966 | 5. 8607 |
| 695 | LEIPZIG UNIVERSITY                                                 | 193233 | 5. 8385 |
| 696 | QINGDAO NATL LAB MARINE SCI & TECHNOL                              | 192860 | 5. 8273 |
| 697 | GLOBAL CHANGE RESEARCH CENTRE OF THE CZECH ACADEMY OF SCIENCES     | 192843 | 5. 8268 |
| 698 | INDIAN INSTITUTE OF SCIENCE (IISC) – BANGALORE                     | 192733 | 5. 8234 |
| 699 | YORK UNIVERSITY – CANADA                                           | 192124 | 5. 8050 |
| 700 | BOISE STATE UNIVERSITY                                             | 192038 | 5. 8024 |
| 701 | UNIVERSITY OF SIENA                                                | 191487 | 5. 7858 |
| 702 | STATE UNIVERSITY OF NEW YORK (SUNY) BUFFALO                        | 190644 | 5. 7603 |
| 703 | UNIVERSITI TEKNOLOGI MALAYSIA                                      | 189861 | 5. 7366 |
| 704 | COUNCIL FOR SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR) – SOUTH AFRICA | 189154 | 5. 7153 |
| 705 | WUHAN INSTITUTE OF ROCK & SOIL MECHANICS, CAS                      | 187257 | 5. 6580 |
| 706 | XIDIAN UNIVERSITY                                                  | 186972 | 5. 6494 |
| 707 | CNRS – INSTITUTE OF PHYSICS (INP)                                  | 186847 | 5. 6456 |
| 708 | UNIVERSITA DELLA CAMPANIA VANVITELLI                               | 186105 | 5. 6232 |
| 709 | NATIONAL CENTRAL UNIVERSITY                                        | 184862 | 5. 5856 |
| 710 | ISTITUTO DI GEOLOGIA AMBIENTALE E GEOINGEGNERIA (IGAG-CNR)         | 184056 | 5. 5613 |

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| 711 | AGRICULTURE & AGRI FOOD CANADA                                 | 183546 | 5. 5458 |
| 712 | LOMONOSOV MOSCOW STATE UNIVERSITY                              | 182982 | 5. 5288 |
| 713 | ISLAMIC AZAD UNIVERSITY                                        | 181456 | 5. 4827 |
| 714 | NAVAL POSTGRADUATE SCHOOL                                      | 181432 | 5. 4820 |
| 715 | MIDDLE EAST TECHNICAL UNIVERSITY                               | 181298 | 5. 4779 |
| 716 | CHEVRON                                                        | 180651 | 5. 4584 |
| 717 | CNRS – INSTITUTE FOR ENGINEERING & SYSTEMS SCIENCES (INSIS)    | 179962 | 5. 4375 |
| 718 | TEXAS TECH UNIVERSITY                                          | 178912 | 5. 4058 |
| 719 | TEXAS TECH UNIVERSITY SYSTEM                                   | 178777 | 5. 4017 |
| 720 | QUEENSLAND UNIVERSITY OF TECHNOLOGY (QUT)                      | 178579 | 5. 3958 |
| 721 | UNIVERSITY COLLEGE CORK                                        | 178358 | 5. 3891 |
| 722 | YONSEI UNIVERSITY                                              | 177942 | 5. 3765 |
| 723 | CHINA GEOLOGICAL SURVEY                                        | 177668 | 5. 3683 |
| 724 | SMITHSONIAN TROPICAL RESEARCH INSTITUTE                        | 177261 | 5. 3559 |
| 725 | CENTRO DE INVESTIGACIONES ENERGETICAS, MEDIOAMBIENTALES        | 176629 | 5. 3368 |
| 726 | OBSERVATOIRE DE PARIS                                          | 176075 | 5. 3201 |
| 727 | EQUINOR                                                        | 175111 | 5. 2910 |
| 728 | UNIVERSITY OF MISSOURI COLUMBIA                                | 174708 | 5. 2788 |
| 729 | CIRAD                                                          | 174575 | 5. 2748 |
| 730 | UNIVERSITY OF WURZBURG                                         | 173439 | 5. 2405 |
| 731 | WEIZMANN INSTITUTE OF SCIENCE                                  | 172963 | 5. 2261 |
| 732 | ISTITUTO NAZIONALE DI OCEANOGRAFIA E DI GEOFISICA SPERIMENTALE | 171601 | 5. 1849 |
| 733 | UNIVERSIDAD POLITECNICA DE MADRID                              | 171257 | 5. 1745 |
| 734 | MCMASTER UNIVERSITY                                            | 171079 | 5. 1691 |
| 735 | SHANDONG UNIVERSITY                                            | 169717 | 5. 1280 |

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| 736 | TRINITY COLLEGE DUBLIN                                   | 169325 | 5. 1162 |
| 737 | NORTHWEST RESEARCH ASSOCIATES                            | 167468 | 5. 0601 |
| 738 | SAN DIEGO STATE UNIVERSITY                               | 167241 | 5. 0532 |
| 739 | UNIVERSITY OF JOHANNESBURG                               | 166964 | 5. 0448 |
| 740 | GEOLOGICAL SURVEY ISRAEL                                 | 166891 | 5. 0426 |
| 741 | STELLENBOSCH UNIVERSITY                                  | 166053 | 5. 0173 |
| 742 | RENSSELAER POLYTECHNIC INSTITUTE                         | 165839 | 5. 0108 |
| 743 | MINIST EDUC                                              | 165690 | 5. 0063 |
| 744 | UNIVERSIDADE DE VIGO                                     | 164697 | 4. 9763 |
| 745 | NATIONAL TECHNICAL UNIVERSITY OF<br>ATHENS               | 164496 | 4. 9703 |
| 746 | CHALMERS UNIVERSITY OF TECHNOLOGY                        | 163950 | 4. 9537 |
| 747 | INSTITUTE OF URBAN ENVIRONMENT, CAS                      | 163761 | 4. 9480 |
| 748 | INSTITUTE OF MOUNTAIN HAZARDS &<br>ENVIRONMENT, CAS      | 163348 | 4. 9356 |
| 749 | GRIFFITH UNIVERSITY                                      | 162831 | 4. 9200 |
| 750 | SAINT LOUIS UNIVERSITY                                   | 162215 | 4. 9013 |
| 751 | UNIVERSITY OF TARTU                                      | 161897 | 4. 8917 |
| 752 | CSIR – NATIONAL GEOPHYSICAL<br>RESEARCH INSTITUTE (NGRI) | 160928 | 4. 8624 |
| 753 | NORTHUMBRIA UNIVERSITY                                   | 159193 | 4. 8100 |
| 754 | UNIVERSIDAD DE JAEN                                      | 158545 | 4. 7905 |
| 755 | NATIONAL UNIVERSITY OF LA PLATA                          | 158137 | 4. 7781 |
| 756 | UNIVERSIDADE FEDERAL DO RIO GRANDE<br>DO SUL             | 157868 | 4. 7700 |
| 757 | MINISTRY OF EDUCATION, CHINA                             | 157830 | 4. 7688 |
| 758 | INDIAN SPACE RESEARCH ORGANISATION<br>(ISRO)             | 156494 | 4. 7285 |
| 759 | AALTO UNIVERSITY                                         | 156433 | 4. 7266 |
| 760 | UNIVERSITY OF TEXAS ARLINGTON                            | 154930 | 4. 6812 |

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| 761 | TEL AVIV UNIVERSITY                                             | 154568 | 4. 6703 |
| 762 | UNIVERSITY OF KWAZULU NATAL                                     | 152788 | 4. 6165 |
| 763 | ISTITUTO DI METODOLOGIE PER<br>L' ANALISI AMBIENTALE (IMAA-CNR) | 152268 | 4. 6008 |
| 764 | HARBIN INSTITUTE OF TECHNOLOGY                                  | 152127 | 4. 5965 |
| 765 | UNIVERSITY OF FERRARA                                           | 151772 | 4. 5858 |
| 766 | CARLETON UNIVERSITY                                             | 151047 | 4. 5639 |
| 767 | UNIVERSITY OF AMSTERDAM                                         | 150668 | 4. 5524 |
| 768 | UNIVERSITY OF PARMA                                             | 150432 | 4. 5453 |
| 769 | INSTITUT NATIONAL DE LA RECHERCHE<br>SCIENTIFIQUE (INRS)        | 149565 | 4. 5191 |
| 770 | TECHNICAL UNIVERSITY OF DARMSTADT                               | 149509 | 4. 5174 |
| 771 | LOUGHBOROUGH UNIVERSITY                                         | 148917 | 4. 4995 |
| 772 | NORWEGIAN UNIVERSITY OF SCIENCE &<br>TECHNOLOGY (NTNU)          | 147460 | 4. 4555 |
| 773 | NAT HIST MUSEUM                                                 | 147348 | 4. 4521 |
| 774 | UNIVERSITY OF BASILICATA                                        | 146887 | 4. 4382 |
| 775 | UNIVERSITY OF PATRAS                                            | 146124 | 4. 4151 |
| 776 | UNIVERSIDADE NOVA DE LISBOA                                     | 146035 | 4. 4125 |
| 777 | UNIVERSITE DE MONTREAL                                          | 145512 | 4. 3967 |
| 778 | PUSAN NATIONAL UNIVERSITY                                       | 145436 | 4. 3944 |
| 779 | NORTHWEST A&F UNIVERSITY – CHINA                                | 145402 | 4. 3933 |
| 780 | MASARYK UNIVERSITY BRNO                                         | 145066 | 4. 3832 |
| 781 | BARCELONA SUPERCOMPUTER CENTER<br>(BSC-CNS)                     | 144820 | 4. 3757 |
| 782 | CHINA AGRICULTURAL UNIVERSITY                                   | 144377 | 4. 3623 |
| 783 | HEFEI UNIVERSITY OF TECHNOLOGY                                  | 143758 | 4. 3436 |
| 784 | MASSEY UNIVERSITY                                               | 143379 | 4. 3322 |
| 785 | CHANG' AN UNIVERSITY                                            | 143281 | 4. 3292 |

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| 786 | UNIVERSIDADE DE BRASILIA                                       | 143174 | 4. 3260 |
| 787 | TECHNICAL UNIVERSITY OF BERLIN                                 | 142246 | 4. 2980 |
| 788 | UNIVERSIDAD DE CORDOBA                                         | 141913 | 4. 2879 |
| 789 | UNIVERSITY OF BASQUE COUNTRY                                   | 141782 | 4. 2840 |
| 790 | UNIVERSITY OF NEW BRUNSWICK                                    | 141653 | 4. 2800 |
| 791 | KING SAUD UNIVERSITY                                           | 140769 | 4. 2533 |
| 792 | UNIVERSITY OF PORTSMOUTH                                       | 140626 | 4. 2490 |
| 793 | EUROPEAN SYNCHROTRON RADIATION<br>FACILITY (ESRF)              | 140130 | 4. 2340 |
| 794 | INSTITUTE OF BOTANY, CAS                                       | 138234 | 4. 1768 |
| 795 | UNIVERSITY OF TEXAS EL PASO                                    | 137689 | 4. 1603 |
| 796 | INDIAN INSTITUTE OF TECHNOLOGY<br>(IIT) – KHARAGPUR            | 137004 | 4. 1396 |
| 797 | LEIBNIZ INSTITUT FUR EVOLUTIONS UND<br>BIODIVERSITATSFORSCHUNG | 136574 | 4. 1266 |
| 798 | UNIVERSITY OF ARKANSAS SYSTEM                                  | 136396 | 4. 1212 |
| 799 | UNIVERSITY OF HULL                                             | 136168 | 4. 1143 |
| 800 | BABES BOLYAI UNIVERSITY FROM CLUJ                              | 135467 | 4. 0931 |
| 801 | UNIVERSITY OF ARKANSAS FAYETTEVILLE                            | 135071 | 4. 0812 |
| 802 | INSTITUTE OF VERTEBRATE<br>PALEONTOLOGY & PALEOANTHROPOLOGY,   | 134058 | 4. 0506 |
| 803 | UNIVERSITY OF NORTH DAKOTA GRAND<br>FORKS                      | 133729 | 4. 0406 |
| 804 | FLINDERS UNIVERSITY SOUTH AUSTRALIA                            | 133453 | 4. 0323 |
| 805 | UNIVERSITY OF WISCONSIN MILWAUKEE                              | 132754 | 4. 0112 |
| 806 | UNIVERSITA DI MODENA E REGGIO<br>EMILIA                        | 132064 | 3. 9903 |
| 807 | UNIVERSITY OF L' AQUILA                                        | 131882 | 3. 9848 |
| 808 | BIRKBECK UNIVERSITY LONDON                                     | 130561 | 3. 9449 |
| 809 | CZECH GEOLOGICAL SURVEY                                        | 130177 | 3. 9333 |
| 810 | CHONGQING UNIVERSITY                                           | 129390 | 3. 9095 |

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| 811 | SICHUAN UNIVERSITY                                                      | 128597 | 3. 8856 |
| 812 | CATALAN INSTITUTE OF HUMAN PALEO-<br>ECOLOGY & SOCIAL EVOLUTION (IPHES) | 127918 | 3. 8650 |
| 813 | UNIVERSITA CA FOSCARI VENEZIA                                           | 127506 | 3. 8526 |
| 814 | SHIRAZ UNIVERSITY                                                       | 127082 | 3. 8398 |
| 815 | MINIST LAND & RESOURCES                                                 | 126737 | 3. 8294 |
| 816 | ADDIS ABABA UNIVERSITY                                                  | 125887 | 3. 8037 |
| 817 | LAURENTIAN UNIVERSITY                                                   | 125268 | 3. 7850 |
| 818 | UNIVERSITE DE BOURGOGNE                                                 | 124732 | 3. 7688 |
| 819 | UNIVERSITY OF TRIESTE                                                   | 124224 | 3. 7534 |
| 820 | NATIONAL CHENG KUNG UNIVERSITY                                          | 123992 | 3. 7464 |
| 821 | UNIVERSITY OF BUCHAREST                                                 | 123133 | 3. 7205 |
| 822 | ADAM MICKIEWICZ UNIVERSITY                                              | 122335 | 3. 6964 |
| 823 | UNIVERSITY OF URBINO                                                    | 121434 | 3. 6691 |
| 824 | POLYTECHNIC UNIVERSITY OF TURIN                                         | 120256 | 3. 6335 |
| 825 | UNIVERSIDADE DO PORTO                                                   | 120010 | 3. 6261 |
| 826 | ISTITUTO PER IL RILEVAMENTO<br>ELETTROMAGNETICO DELL' AMBIENTE          | 119871 | 3. 6219 |
| 827 | UNIVERSIDADE FEDERAL DO RIO DE<br>JANEIRO                               | 119781 | 3. 6192 |
| 828 | LEIBNIZ INSTITUT FUR ANGEWANDTE<br>GEOPHYSIK (LIAG)                     | 119771 | 3. 6189 |
| 829 | PHYSICAL RESEARCH LABORATORY –<br>INDIA                                 | 119299 | 3. 6046 |
| 830 | PONTIFICIA UNIVERSIDAD CATOLICA DE<br>CHILE                             | 119162 | 3. 6005 |
| 831 | IMT – INSTITUT MINES-TELECOM                                            | 118746 | 3. 5879 |
| 832 | CHINA NATIONAL OFFSHORE OIL<br>CORPORATION (CNOOC)                      | 117881 | 3. 5618 |
| 833 | CHINESE ACADEMY OF AGRICULTURAL<br>SCIENCES                             | 117684 | 3. 5558 |
| 834 | NATIONAL RESEARCH INSTITUTE FOR<br>EARTH SCIENCE & DISASTER RESILIENCE  | 116343 | 3. 5153 |
| 835 | UNIVERSITY OF NOTRE DAME                                                | 116310 | 3. 5143 |

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| 836 | CHIBA UNIVERSITY                                | 116004 | 3. 5051 |
| 837 | UNIVERSITY OF STUTTGART                         | 114727 | 3. 4665 |
| 838 | AUSTRIAN ACADEMY OF SCIENCES                    | 113823 | 3. 4392 |
| 839 | ROYAL INSTITUTE OF TECHNOLOGY                   | 113083 | 3. 4168 |
| 840 | UNIVERSITY OF CATANIA                           | 112358 | 3. 3949 |
| 841 | WEST VIRGINIA UNIVERSITY                        | 112013 | 3. 3845 |
| 842 | BEIHANG UNIVERSITY                              | 111468 | 3. 3680 |
| 843 | UNIVERSIDADE ESTADUAL DE CAMPINAS               | 111463 | 3. 3678 |
| 844 | OKAYAMA UNIVERSITY                              | 111141 | 3. 3581 |
| 845 | UNIVERSITA DEGLI STUDI DI BARI ALDO MORO        | 110716 | 3. 3453 |
| 846 | ROYAL BELGIAN INSTITUTE OF NATURAL SCIENCES     | 110696 | 3. 3447 |
| 847 | KANAZAWA UNIVERSITY                             | 109408 | 3. 3058 |
| 848 | INSTITUTE OF ELECTRONICS, CAS                   | 107339 | 3. 2433 |
| 849 | SAINT PETERSBURG STATE UNIVERSITY               | 106274 | 3. 2111 |
| 850 | NORTHEASTERN UNIVERSITY – CHINA                 | 105000 | 3. 1726 |
| 851 | UNIVERSITY OF ALABAMA TUSCALOOSA                | 104345 | 3. 1528 |
| 852 | UNIVERSITY OF CALABRIA                          | 104150 | 3. 1469 |
| 853 | HIROSHIMA UNIVERSITY                            | 101952 | 3. 0805 |
| 854 | UNIVERSIDADE DE COIMBRA                         | 97342  | 2. 9412 |
| 855 | SHANGHAI JIAO TONG UNIVERSITY                   | 96884  | 2. 9274 |
| 856 | ACAD BORDEAUX                                   | 96631  | 2. 9197 |
| 857 | NOVOSIBIRSK STATE UNIVERSITY                    | 96393  | 2. 9125 |
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| 860 | HUAZHONG UNIVERSITY OF SCIENCE & TECHNOLOGY     | 93977  | 2. 8395 |

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| 861 | CAPITAL NORMAL UNIVERSITY                                           | 93291 | 2. 8188 |
| 862 | JIANGSU CTR COLLABORAT INNOVAT GEOG INFORMAT RESO                   | 92887 | 2. 8066 |
| 863 | EOTVOS LORAND UNIVERSITY                                            | 91845 | 2. 7751 |
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| 865 | MUSEO LA PLATA                                                      | 89884 | 2. 7158 |
| 866 | BULGARIAN ACADEMY OF SCIENCES                                       | 89781 | 2. 7127 |
| 867 | UNIVERSITY OF SILESIA IN KATOWICE                                   | 89768 | 2. 7123 |
| 868 | HUNGARIAN RESEARCH CENTRE FOR ASTRONOMY & EARTH SCIENCES            | 89418 | 2. 7018 |
| 869 | INDIA METEOROLOGICAL DEPARTMENT (IMD)                               | 88862 | 2. 6850 |
| 870 | UNIVERSITY OF WARSAW                                                | 88547 | 2. 6755 |
| 871 | WADIA INSTITUTE OF HIMALAYAN GEOLOGY (WIHG)                         | 88215 | 2. 6654 |
| 872 | GEOLOGICAL INSTITUTE, RUSSIAN ACADEMY OF SCIENCES                   | 88020 | 2. 6595 |
| 873 | SCHLUMBERGER                                                        | 87234 | 2. 6358 |
| 874 | CNRS – INSTITUTE FOR HUMANITIES & SOCIAL SCIENCES (INSHS)           | 87207 | 2. 6349 |
| 875 | IRKUTSK SCIENCE CENTRE OF THE RUSSIAN ACADEMY OF SCIENCES           | 87195 | 2. 6346 |
| 876 | TIANJIN UNIVERSITY                                                  | 87135 | 2. 6328 |
| 877 | EHIME UNIVERSITY                                                    | 83521 | 2. 5236 |
| 878 | UNIVERSITY OF BELGRADE                                              | 83414 | 2. 5203 |
| 879 | INSTITUTE OF GEOLOGY OF ORE DEPOSITS, PETROGRAPHY, MINERALOGY &     | 83356 | 2. 5186 |
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| 883 | INDIAN INSTITUTE OF TECHNOLOGY (IIT) – ROORKEE                      | 78624 | 2. 3756 |
| 884 | NATIONAL ACADEMY OF SCIENCES UKRAINE                                | 78555 | 2. 3735 |
| 885 | DALIAN UNIVERSITY OF TECHNOLOGY                                     | 76302 | 2. 3055 |

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| 886 | UNIVERSITY OF ELECTRONIC SCIENCE & TECHNOLOGY OF CHINA              | 74933 | 2. 2641 |
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| 888 | SOUTHWEST JIAOTONG UNIVERSITY                                       | 72812 | 2. 2000 |
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| 891 | OBUKHOV INSTITUTE OF ATMOSPHERIC PHYSICS OF RUSSIAN ACADEMY OF      | 69744 | 2. 1073 |
| 892 | AMIRKABIR UNIVERSITY OF TECHNOLOGY                                  | 66994 | 2. 0242 |
| 893 | AGH UNIVERSITY OF SCIENCE & TECHNOLOGY                              | 65715 | 1. 9856 |
| 894 | VERNADSKY INSTITUTE OF GEOCHEMISTRY & ANALYTICAL CHEMISTRY          | 54870 | 1. 6579 |
| 895 | TROFIMUK INSTITUTE OF PETROLEUM GEOLOGY & GEOPHYSICS                | 48835 | 1. 4756 |
| 896 | SCHMIDT INSTITUTE OF PHYSICS OF THE EARTH OF THE RUSSIAN ACADEMY OF | 34105 | 1. 0305 |

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