

# Weighted Academic Level Index System

## 加权学术水平指数系统

Global Scientific Index GSIndex on November 2025  
环球科技指数 2025年11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<br>UNIVERSITY =100 ） |
|----|--------------------------------------------------------|--------------------|---------------------------------------------------------|
| 1  | CHINESE ACADEMY OF SCIENCES                            | 25528026           | 559.4113                                                |
| 2  | UNIVERSITY OF CALIFORNIA SYSTEM                        | 22777314           | 499.1333                                                |
| 3  | CENTRE NATIONAL DE LA RECHERCHE<br>SCIENTIFIQUE (CNRS) | 20376636           | 446.5258                                                |
| 4  | NATIONAL AERONAUTICS & SPACE<br>ADMINISTRATION (NASA)  | 18381714           | 402.8098                                                |
| 5  | HELMHOLTZ ASSOCIATION                                  | 17406128           | 381.4312                                                |
| 6  | NATIONAL OCEANIC ATMOSPHERIC ADMIN<br>(NOAA) – USA     | 13928443           | 305.2226                                                |
| 7  | SWISS FEDERAL INSTITUTES OF<br>TECHNOLOGY DOMAIN       | 13213472           | 289.5549                                                |
| 8  | NASA GODDARD SPACE FLIGHT CENTER                       | 11488315           | 251.7505                                                |
| 9  | NATIONAL CENTER ATMOSPHERIC<br>RESEARCH (NCAR) – USA   | 11106863           | 243.3915                                                |
| 10 | UNITED STATES DEPARTMENT OF ENERGY<br>(DOE)            | 10835477           | 237.4445                                                |

|    |                                                                 |          |           |
|----|-----------------------------------------------------------------|----------|-----------|
| 11 | CALIFORNIA INSTITUTE OF TECHNOLOGY                              | 10145819 | 222. 3316 |
| 12 | ETH ZURICH                                                      | 9956542  | 218. 1838 |
| 13 | UNIVERSITY SYSTEM OF MARYLAND                                   | 9863495  | 216. 1448 |
| 14 | UNIVERSITY OF COLORADO BOULDER                                  | 9485922  | 207. 8708 |
| 15 | UNIVERSITY OF COLORADO SYSTEM                                   | 9406259  | 206. 1251 |
| 16 | MAX PLANCK SOCIETY                                              | 8898098  | 194. 9895 |
| 17 | UNIVERSITY OF MARYLAND COLLEGE PARK                             | 8666134  | 189. 9063 |
| 18 | INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT (IRD)               | 8482654  | 185. 8856 |
| 19 | UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CAS                  | 8228227  | 180. 3102 |
| 20 | NASA JET PROPULSION LABORATORY (JPL)                            | 7916901  | 173. 4879 |
| 21 | CHINA UNIVERSITY OF GEOSCIENCES                                 | 7811967  | 171. 1884 |
| 22 | COLUMBIA UNIVERSITY                                             | 7796064  | 170. 8399 |
| 23 | UNIVERSITY OF WASHINGTON                                        | 7191927  | 157. 6011 |
| 24 | UNIVERSITY OF WASHINGTON SEATTLE                                | 7145437  | 156. 5824 |
| 25 | CNRS – NATIONAL INSTITUTE FOR EARTH SCIENCES & ASTRONOMY (INSU) | 7006403  | 153. 5356 |
| 26 | UNIVERSITE PARIS SACLAY                                         | 6977245  | 152. 8967 |
| 27 | MET OFFICE – UK                                                 | 6809322  | 149. 2169 |
| 28 | UK RESEARCH & INNOVATION (UKRI)                                 | 6756077  | 148. 0501 |
| 29 | HADLEY CENTRE                                                   | 6434581  | 141. 0049 |
| 30 | UNITED STATES DEPARTMENT OF THE INTERIOR                        | 6345232  | 139. 0470 |
| 31 | SORBONNE UNIVERSITE                                             | 6318052  | 138. 4514 |
| 32 | NATURAL ENVIRONMENT RESEARCH COUNCIL (NERC)                     | 6214272  | 136. 1772 |
| 33 | UNITED STATES GEOLOGICAL SURVEY                                 | 6203614  | 135. 9436 |
| 34 | COMMONWEALTH SCIENTIFIC & INDUSTRIAL RESEARCH ORGANISATION      | 5992168  | 131. 3101 |
| 35 | UTRECHT UNIVERSITY                                              | 5922180  | 129. 7764 |

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|----|---------------------------------------------------------------------------|---------|----------|
| 36 | UNIVERSITY OF CALIFORNIA IRVINE                                           | 5707335 | 125.0683 |
| 37 | WUHAN UNIVERSITY                                                          | 5277683 | 115.6531 |
| 38 | PRINCETON UNIVERSITY                                                      | 5266609 | 115.4105 |
| 39 | PEKING UNIVERSITY                                                         | 5197932 | 113.9055 |
| 40 | UNIVERSITY OF TEXAS SYSTEM                                                | 5188603 | 113.7011 |
| 41 | UNIVERSITY OF LEEDS                                                       | 5179388 | 113.4991 |
| 42 | UNIVERSITY OF CALIFORNIA SAN DIEGO                                        | 5051072 | 110.6872 |
| 43 | UNIVERSITE DE TOULOUSE                                                    | 4893853 | 107.2420 |
| 44 | UNIVERSITY OF NEW SOUTH WALES<br>SYDNEY                                   | 4856500 | 106.4235 |
| 45 | UNIVERSITY OF OXFORD                                                      | 4792834 | 105.0283 |
| 46 | EUROPEAN CENTRE FOR MEDIUM-RANGE<br>WEATHER FORECASTS (ECMWF)             | 4768092 | 104.4861 |
| 47 | TSINGHUA UNIVERSITY                                                       | 4763530 | 104.3862 |
| 48 | EUROPEAN COMMISSION JOINT RESEARCH<br>CENTRE                              | 4734652 | 103.7533 |
| 49 | EUROPEAN UNION (EU)                                                       | 4734652 | 103.7533 |
| 50 | UNIVERSITE PARIS CITE                                                     | 4711204 | 103.2395 |
| 51 | COMMUNAUTE UNIVERSITE GRENOBLE<br>ALPES                                   | 4651961 | 101.9413 |
| 52 | SCRIPPS INSTITUTION OF OCEANOGRAPHY                                       | 4651080 | 101.9220 |
| 53 | UNIVERSITY OF CALIFORNIA BERKELEY                                         | 4624279 | 101.3347 |
| 54 | CEA                                                                       | 4609465 | 101.0100 |
| 55 | UNIVERSITY OF READING                                                     | 4597249 | 100.7424 |
| 56 | UNIVERSITY OF LONDON                                                      | 4593899 | 100.6689 |
| 57 | HARVARD UNIVERSITY                                                        | 4563373 | 100      |
| 58 | UNIVERSITY OF EXETER                                                      | 4541035 | 99.5105  |
| 59 | UNIVERSITE GRENOBLE ALPES (UGA)                                           | 4501155 | 98.6366  |
| 60 | ALFRED WEGENER INSTITUTE, HELMHOLTZ<br>CENTRE FOR POLAR & MARINE RESEARCH | 4478921 | 98.1494  |

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|----|--------------------------------------------------------------|---------|---------|
| 61 | EC JRC ISPRA SITE                                            | 4403855 | 96.5044 |
| 62 | NANJING UNIVERSITY                                           | 4338776 | 95.0783 |
| 63 | UNIVERSITY OF BRISTOL                                        | 4269997 | 93.5711 |
| 64 | INSTITUTE OF TIBETAN PLATEAU RESEARCH, CAS                   | 4201633 | 92.0730 |
| 65 | INSTITUTE OF ATMOSPHERIC PHYSICS, CAS                        | 4152753 | 91.0018 |
| 66 | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)                  | 4091650 | 89.6628 |
| 67 | ENVIRONMENT & CLIMATE CHANGE CANADA                          | 4090658 | 89.6411 |
| 68 | NANJING UNIVERSITY OF INFORMATION SCIENCE & TECHNOLOGY       | 4086345 | 89.5466 |
| 69 | UNIVERSITY OF CALIFORNIA LOS ANGELES                         | 4077141 | 89.3449 |
| 70 | UNIVERSITY OF TEXAS AUSTIN                                   | 4074365 | 89.2841 |
| 71 | UNIVERSITE TOULOUSE III - PAUL SABATIER                      | 4036389 | 88.4519 |
| 72 | UNIVERSITY OF ARIZONA                                        | 4020481 | 88.1033 |
| 73 | STANFORD UNIVERSITY                                          | 4011598 | 87.9086 |
| 74 | BEIJING NORMAL UNIVERSITY                                    | 3987706 | 87.3850 |
| 75 | INSTITUT POLYTECHNIQUE DE PARIS                              | 3971560 | 87.0312 |
| 76 | GERMAN AEROSPACE CENTRE (DLR)                                | 3949642 | 86.5509 |
| 77 | ALPHABET INC.                                                | 3925379 | 86.0192 |
| 78 | ECOLE POLYTECHNIQUE                                          | 3861533 | 84.6201 |
| 79 | GOOGLE INCORPORATED                                          | 3819329 | 83.6953 |
| 80 | STOCKHOLM UNIVERSITY                                         | 3751278 | 82.2041 |
| 81 | UNIVERSITY OF CAMBRIDGE                                      | 3732379 | 81.7899 |
| 82 | CSIRO OCEANS & ATMOSPHERE                                    | 3704171 | 81.1718 |
| 83 | INTERNATIONAL INSTITUTE FOR APPLIED SYSTEMS ANALYSIS (IIASA) | 3600371 | 78.8971 |
| 84 | STATE UNIVERSITY SYSTEM OF FLORIDA                           | 3575985 | 78.3628 |
| 85 | PACIFIC NORTHWEST NATIONAL LABORATORY                        | 3573134 | 78.3003 |

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| 86  | CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC)               | 3498269 | 76. 6597 |
| 87  | WOODS HOLE OCEANOGRAPHIC INSTITUTION                                 | 3497435 | 76. 6415 |
| 88  | UNIVERSITY OF BERN                                                   | 3469071 | 76. 0199 |
| 89  | UNIV BRETAGNE LOIRE                                                  | 3453174 | 75. 6715 |
| 90  | CONSIGLIO NAZIONALE DELLE RICERCHE (CNR)                             | 3407608 | 74. 6730 |
| 91  | CENTER FOR EXCELLENCE IN TIBETAN PLATEAU EARTH SCIENCES (CETES), CAS | 3396088 | 74. 4206 |
| 92  | HELMHOLTZ-CENTER POTSDAM GFZ GERMAN RESEARCH CENTER FOR GEOSCIENCES  | 3382168 | 74. 1155 |
| 93  | WAGENINGEN UNIVERSITY & RESEARCH                                     | 3377617 | 74. 0158 |
| 94  | CHINA METEOROLOGICAL ADMINISTRATION                                  | 3276082 | 71. 7908 |
| 95  | UNIVERSITY OF SOUTHAMPTON                                            | 3249596 | 71. 2104 |
| 96  | NERC NATIONAL CENTRE FOR ATMOSPHERIC SCIENCE                         | 3222675 | 70. 6205 |
| 97  | UNIVERSITY SYSTEM OF OHIO                                            | 3180027 | 69. 6859 |
| 98  | VRIJE UNIVERSITEIT AMSTERDAM                                         | 3158809 | 69. 2209 |
| 99  | UNIVERSITY OF WISCONSIN SYSTEM                                       | 3129408 | 68. 5766 |
| 100 | UNIVERSITY COLLEGE LONDON                                            | 3087193 | 67. 6516 |
| 101 | UNIVERSITE PSL                                                       | 3075246 | 67. 3897 |
| 102 | NERC NATIONAL OCEANOGRAPHY CENTRE                                    | 3068998 | 67. 2528 |
| 103 | IMPERIAL COLLEGE LONDON                                              | 3066366 | 67. 1952 |
| 104 | KARLSRUHE INSTITUTE OF TECHNOLOGY                                    | 3063109 | 67. 1238 |
| 105 | INSTITUTE OF GEOLOGY & GEOPHYSICS, CAS                               | 3031456 | 66. 4301 |
| 106 | PENNSYLVANIA COMMONWEALTH SYSTEM OF HIGHER EDUCATION (PCSHE)         | 3023785 | 66. 2621 |
| 107 | COLORADO STATE UNIVERSITY FORT COLLINS                               | 3020152 | 66. 1824 |
| 108 | COLORADO STATE UNIVERSITY SYSTEM                                     | 3019280 | 66. 1633 |
| 109 | AUSTRALIAN NATIONAL UNIVERSITY                                       | 2997528 | 65. 6867 |
| 110 | UNITED STATES DEPARTMENT OF AGRICULTURE (USDA)                       | 2991281 | 65. 5498 |

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|-----|--------------------------------------------------------------------|---------|---------|
| 111 | STATE UNIVERSITY OF NEW YORK (SUNY) SYSTEM                         | 2940879 | 64.4453 |
| 112 | WOODWELL CLIMATE RESEARCH CENTER                                   | 2936760 | 64.3550 |
| 113 | UNIVERSITY OF WISCONSIN MADISON                                    | 2910648 | 63.7828 |
| 114 | UNIVERSITY OF HAWAII SYSTEM                                        | 2865885 | 62.8019 |
| 115 | UNIVERSITY OF TASMANIA                                             | 2854712 | 62.5571 |
| 116 | UNIVERSITY SYSTEM OF GEORGIA                                       | 2839923 | 62.2330 |
| 117 | LAWRENCE BERKELEY NATIONAL LABORATORY                              | 2830832 | 62.0338 |
| 118 | NORWEGIAN METEOROLOGICAL INSTITUTE                                 | 2823164 | 61.8657 |
| 119 | POTSDAM INSTITUT FUR KLIMAFOLGENFORSCHUNG                          | 2805246 | 61.4731 |
| 120 | UNIVERSITY OF EAST ANGLIA                                          | 2804641 | 61.4598 |
| 121 | UNIVERSITIES SPACE RESEARCH ASSOCIATION (USRA)                     | 2790177 | 61.1429 |
| 122 | GEOMAR HELMHOLTZ CENTER FOR OCEAN RESEARCH KIEL                    | 2777470 | 60.8644 |
| 123 | PENNSYLVANIA STATE UNIVERSITY                                      | 2744102 | 60.1332 |
| 124 | CHINA UNIVERSITY OF PETROLEUM                                      | 2728584 | 59.7931 |
| 125 | PENNSYLVANIA STATE UNIVERSITY – UNIVERSITY PARK                    | 2728200 | 59.7847 |
| 126 | JAPAN METEOROLOGICAL AGENCY                                        | 2725508 | 59.7257 |
| 127 | INSTITUTE OF GEOGRAPHIC SCIENCES & NATURAL RESOURCES RESEARCH, CAS | 2705828 | 59.2945 |
| 128 | TEXAS A&M UNIVERSITY SYSTEM                                        | 2693439 | 59.0230 |
| 129 | CHINA UNIVERSITY OF MINING & TECHNOLOGY                            | 2632549 | 57.6887 |
| 130 | CHINA GEOLOGICAL SURVEY                                            | 2628844 | 57.6075 |
| 131 | SWISS FEDERAL INSTITUTE FOR FOREST, SNOW & LANDSCAPE RESEARCH      | 2612835 | 57.2567 |
| 132 | SUN YAT SEN UNIVERSITY                                             | 2602832 | 57.0375 |
| 133 | UNIVERSITY OF BREMEN                                               | 2600875 | 56.9946 |
| 134 | UNIVERSITY OF CALIFORNIA DAVIS                                     | 2600010 | 56.9756 |
| 135 | MONASH UNIVERSITY                                                  | 2584689 | 56.6399 |

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| 136 | YALE UNIVERSITY                                              | 2582662 | 56. 5955 |
| 137 | UNIVERSITY OF TOKYO                                          | 2576811 | 56. 4673 |
| 138 | OREGON STATE UNIVERSITY                                      | 2575879 | 56. 4468 |
| 139 | OAK RIDGE NATIONAL LABORATORY                                | 2571212 | 56. 3446 |
| 140 | UNIVERSITY OF TORONTO                                        | 2554612 | 55. 9808 |
| 141 | TEXAS A&M UNIVERSITY COLLEGE STATION                         | 2498818 | 54. 7581 |
| 142 | UNIVERSITY OF WESTERN AUSTRALIA                              | 2494156 | 54. 6560 |
| 143 | CURTIN UNIVERSITY                                            | 2477042 | 54. 2809 |
| 144 | JAPAN AGENCY FOR MARINE-EARTH SCIENCE & TECHNOLOGY (JAMSTEC) | 2477036 | 54. 2808 |
| 145 | LEIBNIZ ASSOCIATION                                          | 2460371 | 53. 9156 |
| 146 | GEORGIA INSTITUTE OF TECHNOLOGY                              | 2443173 | 53. 5387 |
| 147 | ROYAL NETHERLANDS METEOROLOGICAL INSTITUTE                   | 2397749 | 52. 5433 |
| 148 | INRAE                                                        | 2394701 | 52. 4765 |
| 149 | UNIVERSITY OF COPENHAGEN                                     | 2388575 | 52. 3423 |
| 150 | MUSEUM NATIONAL D'HISTOIRE NATURELLE (MNHN)                  | 2383313 | 52. 2270 |
| 151 | UNIVERSITY OF ILLINOIS SYSTEM                                | 2376258 | 52. 0724 |
| 152 | UNIVERSITY OF BERGEN                                         | 2370244 | 51. 9406 |
| 153 | UNIVERSITY OF ALASKA SYSTEM                                  | 2357383 | 51. 6588 |
| 154 | UNIVERSITY OF CALIFORNIA SANTA BARBARA                       | 2343238 | 51. 3488 |
| 155 | UNIVERSITY OF EDINBURGH                                      | 2318524 | 50. 8072 |
| 156 | UNIVERSITY OF ALASKA FAIRBANKS                               | 2300856 | 50. 4201 |
| 157 | METEO FRANCE                                                 | 2290259 | 50. 1879 |
| 158 | SCIENCE SYSTEMS & APPLICATIONS INC                           | 2286570 | 50. 1070 |
| 159 | UNIVERSITY OF OSLO                                           | 2253339 | 49. 3788 |
| 160 | UNIVERSITY OF MINNESOTA SYSTEM                               | 2240577 | 49. 0991 |

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|-----|------------------------------------------------------|---------|---------|
| 161 | UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN              | 2196415 | 48.1314 |
| 162 | LAWRENCE LIVERMORE NATIONAL LABORATORY               | 2142751 | 46.9554 |
| 163 | UNIVERSITY OF HAWAII MANOA                           | 2130797 | 46.6935 |
| 164 | UNIVERSITY OF POTSDAM                                | 2124752 | 46.5610 |
| 165 | LUND UNIVERSITY                                      | 2109115 | 46.2183 |
| 166 | NATIONAL INSTITUTE FOR ENVIRONMENTAL STUDIES - JAPAN | 2105489 | 46.1389 |
| 167 | UNIVERSITY OF MICHIGAN SYSTEM                        | 2099535 | 46.0084 |
| 168 | UNIVERSITY OF MICHIGAN                               | 2094525 | 45.8986 |
| 169 | TECHNICAL UNIVERSITY OF MUNICH                       | 2083147 | 45.6493 |
| 170 | FINNISH METEOROLOGICAL INSTITUTE                     | 2072616 | 45.4185 |
| 171 | UNIVERSITY OF ZURICH                                 | 2046113 | 44.8377 |
| 172 | UNIVERSITY OF MINNESOTA TWIN CITIES                  | 2042197 | 44.7519 |
| 173 | UNIVERSITY OF ST ANDREWS                             | 2036034 | 44.6169 |
| 174 | UNIVERSITY OF ALBERTA                                | 2035434 | 44.6037 |
| 175 | DURHAM UNIVERSITY                                    | 2018146 | 44.2249 |
| 176 | BJERKNES CENTRE FOR CLIMATE RESEARCH                 | 1990524 | 43.6196 |
| 177 | CORNELL UNIVERSITY                                   | 1987028 | 43.5430 |
| 178 | UNIVERSITY OF HONG KONG                              | 1955124 | 42.8438 |
| 179 | CHINESE ACADEMY OF GEOLOGICAL SCIENCES               | 1940874 | 42.5316 |
| 180 | UNIVERSITY OF BRITISH COLUMBIA                       | 1932749 | 42.3535 |
| 181 | UNIVERSITY OF HELSINKI                               | 1921528 | 42.1076 |
| 182 | GODDARD INSTITUTE FOR SPACE STUDIES                  | 1913824 | 41.9388 |
| 183 | THE INSTITUTE OF REMOTE SENSING & DIGITAL EARTH, CAS | 1912309 | 41.9056 |
| 184 | DELFT UNIVERSITY OF TECHNOLOGY                       | 1906752 | 41.7838 |
| 185 | NATURAL RESOURCES CANADA                             | 1895553 | 41.5384 |



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|-----|-------------------------------------------------------------|---------|---------|
| 186 | PURDUE UNIVERSITY SYSTEM                                    | 1889818 | 41.4127 |
| 187 | UNIVERSITY OF VIENNA                                        | 1886818 | 41.3470 |
| 188 | UNIVERSITY SYSTEM OF NEW HAMPSHIRE                          | 1869899 | 40.9762 |
| 189 | INDIAN INSTITUTE OF TECHNOLOGY<br>SYSTEM (IIT SYSTEM)       | 1864237 | 40.8522 |
| 190 | UNIVERSITY OF MELBOURNE                                     | 1856882 | 40.6910 |
| 191 | UNIVERSITY OF ADELAIDE                                      | 1853069 | 40.6074 |
| 192 | GUANGZHOU INSTITUTE OF<br>GEOCHEMISTRY, CAS                 | 1838966 | 40.2984 |
| 193 | UNIVERSITY OF NEW HAMPSHIRE                                 | 1824237 | 39.9756 |
| 194 | UNIV PARIS EST COMUE                                        | 1805058 | 39.5553 |
| 195 | PURDUE UNIVERSITY                                           | 1800353 | 39.4523 |
| 196 | UNIVERSITY OF MIAMI                                         | 1796144 | 39.3600 |
| 197 | UNIVERSITY OF OKLAHOMA – NORMAN                             | 1751526 | 38.3823 |
| 198 | UNIVERSITY OF OKLAHOMA SYSTEM                               | 1749718 | 38.3427 |
| 199 | CENTRAL SOUTH UNIVERSITY                                    | 1735888 | 38.0396 |
| 200 | UTAH SYSTEM OF HIGHER EDUCATION                             | 1732835 | 37.9727 |
| 201 | LANZHOU UNIVERSITY                                          | 1722608 | 37.7486 |
| 202 | ISTITUTO NAZIONALE GEOFISICA E<br>VULCANOLOGIA (INGV)       | 1715926 | 37.6021 |
| 203 | UNIVERSITY OF CALIFORNIA SANTA CRUZ                         | 1713951 | 37.5589 |
| 204 | CARNEGIE INSTITUTION FOR SCIENCE                            | 1710322 | 37.4793 |
| 205 | GHENT UNIVERSITY                                            | 1697688 | 37.2025 |
| 206 | UNIVERSITE GUSTAVE-EIFFEL                                   | 1684833 | 36.9208 |
| 207 | ECOLE NORMALE SUPERIEURE (ENS)                              | 1663607 | 36.4556 |
| 208 | CANADIAN CENTRE FOR CLIMATE<br>MODELLING & ANALYSIS (CCCMA) | 1654515 | 36.2564 |
| 209 | UNIVERSITY OF NORTH CAROLINA                                | 1616763 | 35.4291 |
| 210 | CHINESE ACADEMY OF METEOROLOGICAL<br>SCIENCES (CAMS)        | 1607548 | 35.2272 |

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|-----|----------------------------------------------------------------|---------|----------|
| 211 | LAOSHAN LABORATORY                                             | 1598514 | 35. 0292 |
| 212 | UNIVERSITY OF MUNICH                                           | 1593621 | 34. 9220 |
| 213 | ARIZONA STATE UNIVERSITY                                       | 1582658 | 34. 6818 |
| 214 | ARIZONA STATE UNIVERSITY-TEMPE                                 | 1581546 | 34. 6574 |
| 215 | NEVADA SYSTEM OF HIGHER EDUCATION (NSHE)                       | 1574392 | 34. 5006 |
| 216 | RUSSIAN ACADEMY OF SCIENCES                                    | 1565812 | 34. 3126 |
| 217 | AIX-MARSEILLE UNIVERSITE                                       | 1562289 | 34. 2354 |
| 218 | UNIVERSITE DE MONTPELLIER                                      | 1555509 | 34. 0868 |
| 219 | UK CENTRE FOR ECOLOGY & HYDROLOGY (UKCEH)                      | 1537272 | 33. 6872 |
| 220 | ECOLE DES PONTS PARISTECH                                      | 1533995 | 33. 6154 |
| 221 | CENTRE NATIONAL D'ETUDES SPATIALES                             | 1522321 | 33. 3595 |
| 222 | LABORATOIRE D'ETUDES EN GEOPHYSIQUE ET OCEANOGRAPHIE SPATIALES | 1522321 | 33. 3595 |
| 223 | INSTITUT NATIONAL POLYTECHNIQUE DE GRENOBLE                    | 1515692 | 33. 2143 |
| 224 | CSIRO LAND & WATER                                             | 1507662 | 33. 0383 |
| 225 | CHINA NATIONAL PETROLEUM CORPORATION                           | 1504712 | 32. 9737 |
| 226 | UNIVERSITY OF LEICESTER                                        | 1503019 | 32. 9366 |
| 227 | NERC BRITISH GEOLOGICAL SURVEY                                 | 1500713 | 32. 8860 |
| 228 | UNIVERSITY OF QUEENSLAND                                       | 1495193 | 32. 7651 |
| 229 | IFREMER                                                        | 1493739 | 32. 7332 |
| 230 | AARHUS UNIVERSITY                                              | 1487175 | 32. 5894 |
| 231 | CICERO CTR INT CLIMATE RES                                     | 1477857 | 32. 3852 |
| 232 | UNIVERSITY OF HAMBURG                                          | 1476699 | 32. 3598 |
| 233 | ARC CENTRE OF EXCELLENCE FOR CLIMATE SYSTEM SCIENCE            | 1466487 | 32. 1360 |
| 234 | OHIO STATE UNIVERSITY                                          | 1451122 | 31. 7993 |
| 235 | UNITED STATES FOREST SERVICE                                   | 1447074 | 31. 7106 |

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|-----|--------------------------------------------------------------------|---------|---------|
| 236 | TONGJI UNIVERSITY                                                  | 1435308 | 31.4528 |
| 237 | NERC BRITISH ANTARCTIC SURVEY                                      | 1432432 | 31.3898 |
| 238 | UNIVERSITY OF MASSACHUSETTS SYSTEM                                 | 1430692 | 31.3516 |
| 239 | MCGILL UNIVERSITY                                                  | 1429343 | 31.3221 |
| 240 | MINISTRY OF NATURAL RESOURCES OF<br>THE PEOPLE'S REPUBLIC OF CHINA | 1429010 | 31.3148 |
| 241 | NATL SNOW & ICE DATA CTR                                           | 1420921 | 31.1375 |
| 242 | RUTGERS UNIVERSITY SYSTEM                                          | 1411675 | 30.9349 |
| 243 | UNIVERSITY OF TWENTE                                               | 1406235 | 30.8157 |
| 244 | GOETHE UNIVERSITY FRANKFURT                                        | 1399958 | 30.6781 |
| 245 | LOS ALAMOS NATIONAL LABORATORY                                     | 1398961 | 30.6563 |
| 246 | UNIVERSITY OF VICTORIA                                             | 1397825 | 30.6314 |
| 247 | UNIVERSITY OF SHEFFIELD                                            | 1395044 | 30.5705 |
| 248 | XI'AN JIAOTONG UNIVERSITY                                          | 1394519 | 30.5589 |
| 249 | RUTGERS UNIVERSITY NEW BRUNSWICK                                   | 1384646 | 30.3426 |
| 250 | UNIVERSITY OF VALENCIA                                             | 1378469 | 30.2072 |
| 251 | UNIVERSITE SAVOIE MONT BLANC                                       | 1377344 | 30.1826 |
| 252 | UNIVERSIDADE DE LISBOA                                             | 1373085 | 30.0893 |
| 253 | INSTITUTE OF EARTH ENVIRONMENT, CAS                                | 1360019 | 29.8029 |
| 254 | UNIVERSITY OF INNSBRUCK                                            | 1351569 | 29.6178 |
| 255 | METEOROLOGICAL RESEARCH INSTITUTE –<br>JAPAN                       | 1347720 | 29.5334 |
| 256 | UNITED STATES DEPARTMENT OF DEFENSE                                | 1346853 | 29.5144 |
| 257 | UNIVERSITY OF SOUTHERN CALIFORNIA                                  | 1345155 | 29.4772 |
| 258 | SMITHSONIAN INSTITUTION                                            | 1344242 | 29.4572 |
| 259 | UNIVERSITY OF MANCHESTER                                           | 1342088 | 29.4100 |
| 260 | AERODYNE RESEARCH                                                  | 1320295 | 28.9324 |

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|-----|--------------------------------------------------------------------|---------|---------|
| 261 | EUROPEAN SPACE AGENCY                                              | 1314144 | 28.7976 |
| 262 | NATIONAL INSTITUTE OF WATER &<br>ATMOSPHERIC RESEARCH (NIWA) – NEW | 1310818 | 28.7248 |
| 263 | PAUL SCHERRER INSTITUTE                                            | 1290704 | 28.2840 |
| 264 | UNIVERSITY OF GOTHENBURG                                           | 1286346 | 28.1885 |
| 265 | PBL NETHERLANDS ENVIRONM ASSESSMENT<br>AGCY                        | 1278597 | 28.0187 |
| 266 | ZHEJIANG UNIVERSITY                                                | 1273399 | 27.9048 |
| 267 | BOSTON UNIVERSITY                                                  | 1270750 | 27.8467 |
| 268 | UNIVERSITY OF GRONINGEN                                            | 1269997 | 27.8302 |
| 269 | UNIVERSITY OF IOWA                                                 | 1260276 | 27.6172 |
| 270 | HUMBOLDT UNIVERSITY OF BERLIN                                      | 1245543 | 27.2944 |
| 271 | AUBURN UNIVERSITY                                                  | 1239794 | 27.1684 |
| 272 | AUBURN UNIVERSITY SYSTEM                                           | 1239794 | 27.1684 |
| 273 | NASA LANGLEY RESEARCH CENTER                                       | 1227729 | 26.9040 |
| 274 | UNIVERSITY OF SCIENCE & TECHNOLOGY<br>OF CHINA, CAS                | 1226316 | 26.8730 |
| 275 | OCEAN UNIVERSITY OF CHINA                                          | 1224964 | 26.8434 |
| 276 | UNIVERSITY OF ICELAND                                              | 1223457 | 26.8104 |
| 277 | MACQUARIE UNIVERSITY                                               | 1219595 | 26.7257 |
| 278 | UNIVERSITY OF THE HIGHLANDS &<br>ISLANDS                           | 1213497 | 26.5921 |
| 279 | UNIVERSITY OF KIEL                                                 | 1212017 | 26.5597 |
| 280 | SWEDISH METEOROLOGICAL &<br>HYDROLOGICAL INSTITUTE                 | 1209563 | 26.5059 |
| 281 | UNIVERSITY OF BIRMINGHAM                                           | 1199639 | 26.2884 |
| 282 | UNIVERSITY OF UTAH                                                 | 1186065 | 25.9910 |
| 283 | CALIFORNIA STATE UNIVERSITY SYSTEM                                 | 1185712 | 25.9832 |
| 284 | FOOD & AGRICULTURE ORGANIZATION OF<br>THE UNITED NATIONS (FAO)     | 1179196 | 25.8404 |
| 285 | LANCASTER UNIVERSITY                                               | 1165703 | 25.5448 |

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| 286 | BROWN UNIVERSITY                                                           | 1164935 | 25. 5279 |
| 287 | NEWCASTLE UNIVERSITY - UK                                                  | 1164106 | 25. 5098 |
| 288 | UNIVERSITY OF CALIFORNIA RIVERSIDE                                         | 1162207 | 25. 4682 |
| 289 | UNIVERSIDADE DE SAO PAULO                                                  | 1160094 | 25. 4219 |
| 290 | UNIVERSITY OF QUEBEC                                                       | 1143743 | 25. 0635 |
| 291 | FREE UNIVERSITY OF BERLIN                                                  | 1141157 | 25. 0069 |
| 292 | RESEARCH CENTER JULICH                                                     | 1136442 | 24. 9036 |
| 293 | ATLANTIC OCEANOGRAPHIC &<br>METEOROLOGICAL LABORATORY (AOML)               | 1127252 | 24. 7022 |
| 294 | TECHNICAL UNIVERSITY OF DENMARK                                            | 1123330 | 24. 6162 |
| 295 | HOHAI UNIVERSITY                                                           | 1122702 | 24. 6025 |
| 296 | INSTITUTE OF GEOLOGY, CHINESE<br>ACADEMY OF GEOLOGICAL SCIENCES            | 1121401 | 24. 5740 |
| 297 | VIRGINIA POLYTECHNIC INSTITUTE &<br>STATE UNIVERSITY                       | 1112640 | 24. 3820 |
| 298 | EAST CHINA NORMAL UNIVERSITY                                               | 1109933 | 24. 3227 |
| 299 | STINGER GHAFARIAN TECHNOLOGIES,<br>INC. (SGT)                              | 1104831 | 24. 2108 |
| 300 | NANYANG TECHNOLOGICAL UNIVERSITY                                           | 1102406 | 24. 1577 |
| 301 | UNIVERSITE DE BRETAGNE OCCIDENTALE                                         | 1101169 | 24. 1306 |
| 302 | COLD & ARID REGIONS ENVIRONMENTAL &<br>ENGINEERING RESEARCH INSTITUTE, CAS | 1095823 | 24. 0135 |
| 303 | UNITED STATES ENVIRONMENTAL<br>PROTECTION AGENCY                           | 1093801 | 23. 9691 |
| 304 | NANJING NORMAL UNIVERSITY                                                  | 1091304 | 23. 9144 |
| 305 | DUKE UNIVERSITY                                                            | 1087756 | 23. 8367 |
| 306 | FUDAN UNIVERSITY                                                           | 1085885 | 23. 7957 |
| 307 | UNIVERSITY OF FLORIDA                                                      | 1085463 | 23. 7864 |
| 308 | DELTARES                                                                   | 1081350 | 23. 6963 |
| 309 | UNIVERSITY OF LIVERPOOL                                                    | 1078348 | 23. 6305 |
| 310 | UNIVERSITY OF MARYLAND BALTIMORE<br>COUNTY                                 | 1074174 | 23. 5390 |

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| 311 | CHINA EARTHQUAKE ADMINISTRATION                                         | 1065499 | 23. 3489 |
| 312 | TECHNISCHE UNIVERSITAT WIEN                                             | 1065446 | 23. 3478 |
| 313 | FLORIDA STATE UNIVERSITY                                                | 1065409 | 23. 3470 |
| 314 | HONG KONG POLYTECHNIC UNIVERSITY                                        | 1063420 | 23. 3034 |
| 315 | UNIVERSITY OF SOUTH FLORIDA                                             | 1048302 | 22. 9721 |
| 316 | NORTHWEST UNIVERSITY XI' AN                                             | 1047209 | 22. 9481 |
| 317 | UNIVERSITY OF SASKATCHEWAN                                              | 1035094 | 22. 6826 |
| 318 | KU LEUVEN                                                               | 1032268 | 22. 6207 |
| 319 | UNIVERSITY OF LIEGE                                                     | 1030664 | 22. 5856 |
| 320 | UNIVERSITY OF MONTANA                                                   | 1021660 | 22. 3883 |
| 321 | CZECH ACADEMY OF SCIENCES                                               | 1020754 | 22. 3684 |
| 322 | UNIVERSITY OF MONTANA SYSTEM                                            | 1020432 | 22. 3613 |
| 323 | RUPRECHT KARLS UNIVERSITY<br>HEIDELBERG                                 | 1018285 | 22. 3143 |
| 324 | LEIBNIZ INSTITUT FUR<br>TROPOSPHARENFORSCHUNG (TROPOS)                  | 1017288 | 22. 2924 |
| 325 | AEROSPACE INFORMATION RESEARCH<br>INSTITUTE, CAS                        | 1015031 | 22. 2430 |
| 326 | LANDS & MINERALS SECTOR – NATURAL<br>RESOURCES CANADA                   | 1012716 | 22. 1923 |
| 327 | UNIVERSITY OF LAUSANNE                                                  | 1007080 | 22. 0688 |
| 328 | UNIVERSITY OF CALGARY                                                   | 1007040 | 22. 0679 |
| 329 | ECOLE POLYTECHNIQUE FEDERALE DE<br>LAUSANNE                             | 1005735 | 22. 0393 |
| 330 | ABERYSTWYTH UNIVERSITY                                                  | 1004393 | 22. 0099 |
| 331 | CONSEJO NACIONAL DE INVESTIGACIONES<br>CIENTIFICAS Y TECNICAS (CONICET) | 997482  | 21. 8584 |
| 332 | UNIVERSITY OF SYDNEY                                                    | 994060  | 21. 7834 |
| 333 | NASA AMES RESEARCH CENTER                                               | 989284  | 21. 6788 |
| 334 | GEOLOGICAL SURVEY OF CANADA                                             | 982233  | 21. 5243 |
| 335 | UNIVERSITY OF WYOMING                                                   | 977086  | 21. 4115 |

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| 336 | UNITED STATES NAVY                                             | 974989 | 21. 3655 |
| 337 | HOKKAIDO UNIVERSITY                                            | 968210 | 21. 2170 |
| 338 | UNIVERSITY AT ALBANY, SUNY                                     | 959084 | 21. 0170 |
| 339 | CNRS – INSTITUTE OF ECOLOGY & ENVIRONMENT (INEE)               | 958552 | 21. 0053 |
| 340 | CHENGDU UNIVERSITY OF TECHNOLOGY                               | 956858 | 20. 9682 |
| 341 | HELMHOLTZ-ZENTRUM HEREON                                       | 954085 | 20. 9075 |
| 342 | NORTHERN ARIZONA UNIVERSITY                                    | 951577 | 20. 8525 |
| 343 | MICHIGAN STATE UNIVERSITY                                      | 951046 | 20. 8408 |
| 344 | SEOUL NATIONAL UNIVERSITY (SNU)                                | 950481 | 20. 8285 |
| 345 | JOHANNES GUTENBERG UNIVERSITY OF MAINZ                         | 947852 | 20. 7709 |
| 346 | UPPSALA UNIVERSITY                                             | 942182 | 20. 6466 |
| 347 | GNS SCIENCE – NEW ZEALAND                                      | 940905 | 20. 6186 |
| 348 | AUSTRALIAN INSTITUTE OF MARINE SCIENCE                         | 939973 | 20. 5982 |
| 349 | JOHNS HOPKINS UNIVERSITY                                       | 935535 | 20. 5010 |
| 350 | FLANDERS MARINE INSTITUTE VLIZ                                 | 934974 | 20. 4887 |
| 351 | GLOBAL CHANGE RESEARCH CENTRE OF THE CZECH ACADEMY OF SCIENCES | 934400 | 20. 4761 |
| 352 | LOUISIANA STATE UNIVERSITY SYSTEM                              | 929515 | 20. 3690 |
| 353 | CHINESE UNIVERSITY OF HONG KONG                                | 927071 | 20. 3155 |
| 354 | CHONGQING UNIVERSITY                                           | 926723 | 20. 3078 |
| 355 | SHANDONG UNIVERSITY OF SCIENCE & TECHNOLOGY                    | 925700 | 20. 2854 |
| 356 | DALHOUSIE UNIVERSITY                                           | 925467 | 20. 2803 |
| 357 | BUREAU OF METEOROLOGY – AUSTRALIA                              | 924980 | 20. 2697 |
| 358 | UNIVERSITY OF WOLLONGONG                                       | 923758 | 20. 2429 |
| 359 | UNIVERSITY OF PADUA                                            | 921993 | 20. 2042 |
| 360 | LOUISIANA STATE UNIVERSITY                                     | 921846 | 20. 2010 |

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| 361 | ROYAL NETHERLANDS INSTITUTE FOR SEA RESEARCH (NIOZ)              | 905017 | 19. 8322 |
| 362 | CARDIFF UNIVERSITY                                               | 903592 | 19. 8010 |
| 363 | UNIVERSITY OF WATERLOO                                           | 902555 | 19. 7782 |
| 364 | NAGOYA UNIVERSITY                                                | 901666 | 19. 7588 |
| 365 | NATIONAL CLIMATE CENTRE, CHINA METEOROLOGICAL ADMINISTRATION     | 900297 | 19. 7288 |
| 366 | RESEARCH CENTER FOR ECO-ENVIRONMENTAL SCIENCES (RCEES), CAS      | 893822 | 19. 5869 |
| 367 | UNIV CONFEDERALE LEONARD DE VINCI                                | 891084 | 19. 5269 |
| 368 | XINJIANG INSTITUTE OF ECOLOGY & GEOGRAPHY, CAS                   | 891045 | 19. 5260 |
| 369 | UNIVERSITY OF BONN                                               | 888315 | 19. 4662 |
| 370 | RICE UNIVERSITY                                                  | 884520 | 19. 3830 |
| 371 | ISTITUTO DI SCIENZE DELL' ATMOSFERA E DEL CLIMA (ISAC-CNR)       | 881244 | 19. 3112 |
| 372 | SOUTH DAKOTA STATE UNIVERSITY                                    | 880374 | 19. 2922 |
| 373 | UNIVERSITY OF NEBRASKA LINCOLN                                   | 876903 | 19. 2161 |
| 374 | UNIVERSITES DE STRASBOURG ETABLISSEMENTS ASSOCIES                | 871197 | 19. 0911 |
| 375 | XIDIAN UNIVERSITY                                                | 868183 | 19. 0250 |
| 376 | UNIVERSITY OF NEBRASKA SYSTEM                                    | 867145 | 19. 0023 |
| 377 | UNIVERSITE DE STRASBOURG                                         | 864753 | 18. 9499 |
| 378 | ANTARCTIC CLIMATE & ECOSYSTEMS COOPERATIVE RESEARCH CENTRE (ACE) | 864210 | 18. 9380 |
| 379 | UNIVERSITE CATHOLIQUE LOUVAIN                                    | 862366 | 18. 8976 |
| 380 | BUREAU DE RECHERCHES GEOLOGIQUES ET MINIERES (BRGM)              | 859750 | 18. 8402 |
| 381 | UNIVERSITY OF GUELPH                                             | 856925 | 18. 7783 |
| 382 | SINOPEC                                                          | 856866 | 18. 7770 |
| 383 | UNIVERSITY OF COLOGNE                                            | 852553 | 18. 6825 |
| 384 | UNIV LYON COMUE                                                  | 849859 | 18. 6235 |
| 385 | UNIVERSITE LIBRE DE BRUXELLES                                    | 849666 | 18. 6193 |



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| 386 | EGYPTIAN KNOWLEDGE BANK (EKB)                    | 846522 | 18. 5504 |
| 387 | JOINT CTR GLOBAL CHANGE STUDIES                  | 846249 | 18. 5444 |
| 388 | I.M. SYSTEMS GROUP, INC.                         | 844951 | 18. 5159 |
| 389 | NORTH CAROLINA STATE UNIVERSITY                  | 844260 | 18. 5008 |
| 390 | UNIVERSITE DE LORRAINE                           | 843736 | 18. 4893 |
| 391 | WUHAN INSTITUTE OF ROCK & SOIL MECHANICS, CAS    | 840071 | 18. 4090 |
| 392 | UNIVERSITAT POLITECNICA DE CATALUNYA             | 840048 | 18. 4085 |
| 393 | CGIAR                                            | 837131 | 18. 3446 |
| 394 | STONY BROOK UNIVERSITY                           | 835606 | 18. 3112 |
| 395 | MISSISSIPPI STATE UNIVERSITY                     | 830881 | 18. 2076 |
| 396 | HEBREW UNIVERSITY OF JERUSALEM                   | 823585 | 18. 0477 |
| 397 | UNIVERSITY OF FLORENCE                           | 822280 | 18. 0191 |
| 398 | INDIANA UNIVERSITY SYSTEM                        | 820535 | 17. 9809 |
| 399 | MINISTRY OF EARTH SCIENCES (MOES) – INDIA        | 819495 | 17. 9581 |
| 400 | UNIVERSITY OF GENEVA                             | 818380 | 17. 9337 |
| 401 | UNIVERSITY OF CAPE TOWN                          | 818339 | 17. 9328 |
| 402 | UNIVERSITY OF DELAWARE                           | 814008 | 17. 8379 |
| 403 | UNIVERSIDAD DE CHILE                             | 809470 | 17. 7384 |
| 404 | GEORGE MASON UNIVERSITY                          | 806943 | 17. 6830 |
| 405 | KING ABDULLAH UNIVERSITY OF SCIENCE & TECHNOLOGY | 804145 | 17. 6217 |
| 406 | NATIONAL TAIWAN UNIVERSITY                       | 802310 | 17. 5815 |
| 407 | UNIV LILLE NORD FRANCE COMUE                     | 802306 | 17. 5814 |
| 408 | UNIVERSITY OF BOLOGNA                            | 798826 | 17. 5052 |
| 409 | NORTHWESTERN POLYTECHNICAL UNIVERSITY            | 798467 | 17. 4973 |
| 410 | PRES EUROPEAN UNIV BRETAGNE                      | 798415 | 17. 4962 |

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| 411 | UNIVERSITY OF GOTTINGEN                   | 798248 | 17. 4925 |
| 412 | CITY UNIVERSITY OF NEW YORK (CUNY) SYSTEM | 796536 | 17. 4550 |
| 413 | VICTORIA UNIVERSITY WELLINGTON            | 793909 | 17. 3974 |
| 414 | UNIVERSITY OF MAINE ORONO                 | 793523 | 17. 3890 |
| 415 | UNIVERSITE DE RENNES                      | 793282 | 17. 3837 |
| 416 | COLORADO SCHOOL OF MINES                  | 790208 | 17. 3163 |
| 417 | COLLEGE DE FRANCE                         | 789231 | 17. 2949 |
| 418 | UNIVERSITY OF NORTH CAROLINA CHAPEL HILL  | 787822 | 17. 2640 |
| 419 | UNIVERSITY OF MAINE SYSTEM                | 786420 | 17. 2333 |
| 420 | UNIVERSITY OF CINCINNATI                  | 783310 | 17. 1652 |
| 421 | UNITED STATES NAVAL RESEARCH LABORATORY   | 780274 | 17. 0986 |
| 422 | UNIVERSITY OF IDAHO                       | 778987 | 17. 0704 |
| 423 | UNIVERSITE DE LILLE                       | 777598 | 17. 0400 |
| 424 | INDIANA UNIVERSITY BLOOMINGTON            | 775531 | 16. 9947 |
| 425 | UNIVERSIDAD DE EXTREMADURA                | 773517 | 16. 9505 |
| 426 | KYOTO UNIVERSITY                          | 770125 | 16. 8762 |
| 427 | UNIVERSITY OF BARCELONA                   | 762750 | 16. 7146 |
| 428 | UNIVERSITY OF CHICAGO                     | 760784 | 16. 6715 |
| 429 | UNIVERSITY OF EASTERN FINLAND             | 758672 | 16. 6252 |
| 430 | UNIVERSITY OF NAPLES FEDERICO II          | 758198 | 16. 6149 |
| 431 | NILU                                      | 755781 | 16. 5619 |
| 432 | JILIN UNIVERSITY                          | 753785 | 16. 5182 |
| 433 | WASHINGTON UNIVERSITY (WUSTL)             | 753223 | 16. 5058 |
| 434 | OPEN UNIVERSITY – UK                      | 752683 | 16. 4940 |
| 435 | MEMORIAL UNIVERSITY NEWFOUNDLAND          | 749880 | 16. 4326 |

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| 436 | DESERT RESEARCH INSTITUTE NSHE                              | 749664 | 16. 4279 |
| 437 | INSTITUTO NACIONAL DE PESQUISAS ESPACIAIS (INPE)            | 747323 | 16. 3765 |
| 438 | PLYMOUTH MARINE LABORATORY                                  | 746620 | 16. 3611 |
| 439 | UNIVERSITY OF MILANO-BICOCCA                                | 743589 | 16. 2947 |
| 440 | QUEENS UNIVERSITY BELFAST                                   | 743207 | 16. 2863 |
| 441 | HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY                | 741805 | 16. 2556 |
| 442 | LEIPZIG UNIVERSITY                                          | 736245 | 16. 1338 |
| 443 | EUROPEAN SPACE RESEARCH INSTITUTE                           | 724777 | 15. 8825 |
| 444 | CARNEGIE MELLON UNIVERSITY                                  | 724020 | 15. 8659 |
| 445 | INSTITUTE OF GEOCHEMISTRY, CAS                              | 722641 | 15. 8357 |
| 446 | UNIVERSITE CLAUDE BERNARD LYON 1                            | 721403 | 15. 8085 |
| 447 | UNIVERSITY OF HOUSTON                                       | 720894 | 15. 7974 |
| 448 | UNIVERSITY OF HOUSTON SYSTEM                                | 720894 | 15. 7974 |
| 449 | FISHERIES & OCEANS CANADA                                   | 716528 | 15. 7017 |
| 450 | EXXON MOBIL CORPORATION                                     | 716064 | 15. 6916 |
| 451 | SICHUAN UNIVERSITY                                          | 714275 | 15. 6523 |
| 452 | STATE ENVIRONM PROTECT KEY LAB SOURCES & CONTROL            | 712127 | 15. 6053 |
| 453 | UNIVERSITY OF OTTAWA                                        | 711137 | 15. 5836 |
| 454 | SENCKENBERG BIODIVERSITAT & KLIMA-FORSCHUNGSZENTRUM (BIK-F) | 709708 | 15. 5523 |
| 455 | UNIVERSITY OF ABERDEEN                                      | 708087 | 15. 5167 |
| 456 | UNIVERSITE COTE D'AZUR                                      | 707076 | 15. 4946 |
| 457 | SENCKENBERG GESELLSCHAFT FUR NATURFORSCHUNG (SGN)           | 704952 | 15. 4480 |
| 458 | NORWEGIAN POLAR INSTITUTE                                   | 703638 | 15. 4193 |
| 459 | NATIONAL UNIVERSITY OF SINGAPORE                            | 703137 | 15. 4083 |
| 460 | ARGONNE NATIONAL LABORATORY                                 | 701667 | 15. 3761 |

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| 461 | UNIVERSITY OF MASSACHUSETTS AMHERST                        | 700229 | 15. 3446 |
| 462 | EBERHARD KARLS UNIVERSITY OF TUBINGEN                      | 699664 | 15. 3322 |
| 463 | TOHOKU UNIVERSITY                                          | 694656 | 15. 2224 |
| 464 | UNIVERSITY OF NEVADA RENO                                  | 693622 | 15. 1998 |
| 465 | CYPRUS INST                                                | 691352 | 15. 1500 |
| 466 | INSTITUT UNIVERSITAIRE EUROPEEN DE LA MER (IUEM)           | 688801 | 15. 0941 |
| 467 | UIT THE ARCTIC UNIVERSITY OF TROMSO                        | 688019 | 15. 0770 |
| 468 | ROYAL HOLLOWAY UNIVERSITY LONDON                           | 686276 | 15. 0388 |
| 469 | LEIBNIZ INSTITUT FUR OSTSEEFORSCHUNG WARNEMUNDE            | 677112 | 14. 8380 |
| 470 | IOWA STATE UNIVERSITY                                      | 675289 | 14. 7980 |
| 471 | CANADIAN FOREST SERVICE                                    | 672600 | 14. 7391 |
| 472 | CENT VAL LOIRE COMUE                                       | 672576 | 14. 7386 |
| 473 | KING' S COLLEGE LONDON                                     | 670998 | 14. 7040 |
| 474 | XIAMEN UNIVERSITY                                          | 670429 | 14. 6915 |
| 475 | COMPLUTENSE UNIVERSITY OF MADRID                           | 666631 | 14. 6083 |
| 476 | UNIV CLERMONT AUVERGNE ASSOC                               | 665673 | 14. 5873 |
| 477 | HARVARD T.H. CHAN SCHOOL OF PUBLIC HEALTH                  | 664268 | 14. 5565 |
| 478 | UNIVERSITY OF NOTTINGHAM                                   | 663086 | 14. 5306 |
| 479 | UNIVERSITY OF CONNECTICUT                                  | 662935 | 14. 5273 |
| 480 | COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR) – INDIA | 661078 | 14. 4866 |
| 481 | NATIONAL OBSERVATORY OF ATHENS                             | 660253 | 14. 4685 |
| 482 | CHANG' AN UNIVERSITY                                       | 660151 | 14. 4663 |
| 483 | BERMUDA INSTITUTE OF OCEAN SCIENCES                        | 659314 | 14. 4480 |
| 484 | UNIVERSITE DE ORLEANS                                      | 659310 | 14. 4479 |
| 485 | INSTITUTE OF URBAN ENVIRONMENT, CAS                        | 656108 | 14. 3777 |

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| 486 | SAPIENZA UNIVERSITY ROME                                          | 654596 | 14. 3446 |
| 487 | UNIVERSITY OF FREIBURG                                            | 654371 | 14. 3396 |
| 488 | UNIVERSITE CLERMONT AUVERGNE (UCA)                                | 654017 | 14. 3319 |
| 489 | ECOLE NORMALE SUPERIEURE DE LYON<br>(ENS DE LYON)                 | 652454 | 14. 2976 |
| 490 | BARCELONA SUPERCOMPUTER CENTER<br>(BSC-CNS)                       | 651979 | 14. 2872 |
| 491 | INSTITUTE OF MOUNTAIN HAZARDS &<br>ENVIRONMENT, CAS               | 646048 | 14. 1572 |
| 492 | UNIVERSITY OF QUEBEC MONTREAL                                     | 644295 | 14. 1188 |
| 493 | POLISH ACADEMY OF SCIENCES                                        | 637498 | 13. 9699 |
| 494 | HELMHOLTZ CENTER FOR ENVIRONMENTAL<br>RESEARCH (UFZ)              | 635688 | 13. 9302 |
| 495 | UNIVERSITY OF OREGON                                              | 630279 | 13. 8117 |
| 496 | VRIJE UNIVERSITEIT BRUSSEL                                        | 623907 | 13. 6720 |
| 497 | INSTITUTE OF OCEANOLOGY, CAS                                      | 623746 | 13. 6685 |
| 498 | SOUTH CHINA SEA INSTITUTE OF<br>OCEANOLOGY, CAS                   | 623227 | 13. 6572 |
| 499 | UNIVERSITY OF TECHNOLOGY SYDNEY                                   | 622729 | 13. 6462 |
| 500 | HAKAI INSTITUTE                                                   | 622019 | 13. 6307 |
| 501 | CENTRO EURO-MEDITERRANEO SUI<br>CAMBIAMENTI CLIMATICI (CMCC)      | 620023 | 13. 5870 |
| 502 | BOKU UNIVERSITY                                                   | 619088 | 13. 5665 |
| 503 | UNIVERSITY OF CALIFORNIA MERCED                                   | 617719 | 13. 5365 |
| 504 | BIOTECHNOLOGY AND BIOLOGICAL<br>SCIENCES RESEARCH COUNCIL (BBSRC) | 615771 | 13. 4938 |
| 505 | UNIVERSITY OF ROCHESTER                                           | 614244 | 13. 4603 |
| 506 | JAPAN FISHERIES RESEARCH &<br>EDUCATION AGENCY (FRA)              | 609990 | 13. 3671 |
| 507 | NERC NATIONAL CENTRE FOR EARTH<br>OBSERVATION                     | 609122 | 13. 3481 |
| 508 | UNIVERSITE DE BORDEAUX                                            | 609025 | 13. 3459 |
| 509 | HARBIN INSTITUTE OF TECHNOLOGY                                    | 607529 | 13. 3132 |
| 510 | TIANJIN UNIVERSITY                                                | 605685 | 13. 2728 |

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| 511 | INSTITUTE OF GEOLOGY, CEA                                                 | 605286 | 13. 2640 |
| 512 | BROOKHAVEN NATIONAL LABORATORY                                            | 603246 | 13. 2193 |
| 513 | SALZBURG UNIVERSITY                                                       | 601246 | 13. 1755 |
| 514 | UNIVERSITY HOHENHEIM                                                      | 600001 | 13. 1482 |
| 515 | GEOLOGICAL SURVEY OF DENMARK &<br>GREENLAND                               | 598524 | 13. 1158 |
| 516 | UNIVERSITY OF GRANADA                                                     | 598447 | 13. 1141 |
| 517 | CERFACS                                                                   | 598149 | 13. 1076 |
| 518 | UNIVERSITY OF WAIKATO                                                     | 592701 | 12. 9882 |
| 519 | INT CTR INTEGRATED MT DEV                                                 | 591765 | 12. 9677 |
| 520 | NORTHWEST A&F UNIVERSITY – CHINA                                          | 590605 | 12. 9423 |
| 521 | STATE UNIVERSITY OF NEW YORK (SUNY)<br>COLLEGE OF ENVIRONMENTAL SCIENCE & | 588535 | 12. 8969 |
| 522 | UNIVERSITY OF SOUTH CAROLINA<br>COLUMBIA                                  | 587207 | 12. 8678 |
| 523 | UNIVERSITY OF SOUTH CAROLINA SYSTEM                                       | 587207 | 12. 8678 |
| 524 | NORWEGIAN RESEARCH CENTRE (NORCE)                                         | 586228 | 12. 8464 |
| 525 | UNIVERSITY OF FRIBOURG                                                    | 585529 | 12. 8311 |
| 526 | UNIVERSITY OF YORK – UK                                                   | 581923 | 12. 7520 |
| 527 | UNIVERSIDAD NACIONAL AUTONOMA DE<br>MEXICO                                | 580905 | 12. 7297 |
| 528 | DANISH METEOROLOGICAL INSTITUTE DMI                                       | 580894 | 12. 7295 |
| 529 | SOUTHERN MARINE SCIENCE &<br>ENGINEERING GUANGDONG LABORATORY             | 580486 | 12. 7205 |
| 530 | PLANETARY SCI INST                                                        | 579489 | 12. 6987 |
| 531 | DEUTSCH WETTERDIENST                                                      | 575609 | 12. 6137 |
| 532 | NATURAL HISTORY MUSEUM LONDON                                             | 573061 | 12. 5578 |
| 533 | UNIVERSITY OF PLYMOUTH                                                    | 570325 | 12. 4979 |
| 534 | AUTONOMOUS UNIVERSITY OF BARCELONA                                        | 570196 | 12. 4951 |
| 535 | UNIVERSITY OF ELECTRONIC SCIENCE &<br>TECHNOLOGY OF CHINA                 | 570090 | 12. 4927 |

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| 536 | UNIVERSITY OF GEORGIA                                 | 569236 | 12. 4740 |
| 537 | DEUTSCHER WETTERDIENST                                | 568524 | 12. 4584 |
| 538 | UNIVERSITY OF GLASGOW                                 | 567075 | 12. 4267 |
| 539 | ICREA                                                 | 565888 | 12. 4006 |
| 540 | LEIBNIZ UNIVERSITY HANNOVER                           | 563938 | 12. 3579 |
| 541 | SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES           | 562740 | 12. 3317 |
| 542 | COLLABORAT INNOVAT CTR GEOSPATIAL TECHNOL             | 560840 | 12. 2900 |
| 543 | UNIVERSITY OF TRENTO                                  | 557915 | 12. 2259 |
| 544 | SRON NETHERLANDS INST SPACE RES                       | 556416 | 12. 1931 |
| 545 | UNIVERSITY OF NEW MEXICO                              | 553551 | 12. 1303 |
| 546 | SMITHSONIAN NATIONAL MUSEUM OF NATURAL HISTORY        | 553289 | 12. 1246 |
| 547 | OBSERVATOIRE DE LA COTE D' AZUR                       | 551152 | 12. 0777 |
| 548 | DUY TAN UNIVERSITY                                    | 551090 | 12. 0764 |
| 549 | SCIENCE APPLICATIONS INTERNATIONAL CORPORATION (SAIC) | 549211 | 12. 0352 |
| 550 | HUNAN UNIVERSITY                                      | 547814 | 12. 0046 |
| 551 | ATMOSPHERIC & ENVIRONMENTAL RESEARCH                  | 547268 | 11. 9926 |
| 552 | NORTHEASTERN UNIVERSITY – CHINA                       | 546780 | 11. 9819 |
| 553 | UNIVERSITI TEKNOLOGI MALAYSIA                         | 546245 | 11. 9702 |
| 554 | UNIVERSITY OF TEHRAN                                  | 545718 | 11. 9587 |
| 555 | ACADEMIA SINICA – TAIWAN                              | 545416 | 11. 9520 |
| 556 | KYUSHU UNIVERSITY                                     | 543806 | 11. 9168 |
| 557 | BEIHANG UNIVERSITY                                    | 543633 | 11. 9130 |
| 558 | UNIVERSITY OF GRAZ                                    | 542736 | 11. 8933 |
| 559 | AGROPARISTECH                                         | 542088 | 11. 8791 |
| 560 | MORGAN STATE UNIVERSITY                               | 540568 | 11. 8458 |

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| 561 | UNIVERSITY OF MARYLAND CENTER FOR ENVIRONMENTAL SCIENCE       | 539889 | 11. 8309 |
| 562 | UNIVERSITY OF ERLANGEN NUREMBERG                              | 538235 | 11. 7947 |
| 563 | CHINA AGRICULTURAL UNIVERSITY                                 | 535300 | 11. 7304 |
| 564 | UNIVERSITY OF TENNESSEE KNOXVILLE                             | 535116 | 11. 7263 |
| 565 | UNIVERSITY OF TENNESSEE SYSTEM                                | 533841 | 11. 6984 |
| 566 | UNIVERSITY OF NEWCASTLE                                       | 532967 | 11. 6792 |
| 567 | CHINESE ACADEMY OF AGRICULTURAL SCIENCES                      | 532736 | 11. 6742 |
| 568 | UNIVERSITY OF BAYREUTH                                        | 531854 | 11. 6548 |
| 569 | SHANDONG UNIVERSITY                                           | 526279 | 11. 5327 |
| 570 | UNIVERSITY COLLEGE DUBLIN                                     | 525908 | 11. 5245 |
| 571 | SOUTHWEST JIAOTONG UNIVERSITY                                 | 525418 | 11. 5138 |
| 572 | UNIV NANTES ANGERS LE MANS                                    | 524477 | 11. 4932 |
| 573 | NANSEN ENVIRONMENTAL & REMOTE SENSING CENTER (NERSC)          | 523032 | 11. 4615 |
| 574 | UNIVERSITY OF MUNSTER                                         | 522363 | 11. 4469 |
| 575 | TOKYO INSTITUTE OF TECHNOLOGY                                 | 522017 | 11. 4393 |
| 576 | KING ABDULAZIZ UNIVERSITY                                     | 519074 | 11. 3748 |
| 577 | INDIAN INSTITUTE OF TROPICAL METEOROLOGY (IITM)               | 516993 | 11. 3292 |
| 578 | INRIA                                                         | 515506 | 11. 2966 |
| 579 | OLD DOMINION UNIVERSITY                                       | 515405 | 11. 2944 |
| 580 | SWISS FEDERAL LABORATORIES FOR MATERIALS SCIENCE & TECHNOLOGY | 513238 | 11. 2469 |
| 581 | UNIVERSITY OF KANSAS                                          | 511176 | 11. 2017 |
| 582 | SOUTHERN UNIVERSITY OF SCIENCE & TECHNOLOGY                   | 511097 | 11. 2000 |
| 583 | LAVAL UNIVERSITY                                              | 510143 | 11. 1791 |
| 584 | INDIAN INSTITUTE OF TECHNOLOGY (IIT) – BOMBAY                 | 509143 | 11. 1572 |
| 585 | WASHINGTON STATE UNIVERSITY                                   | 508625 | 11. 1458 |



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| 586 | UTAH STATE UNIVERSITY                                             | 507289 | 11. 1165 |
| 587 | INSTITUTE OF SCIENCE TOKYO                                        | 505595 | 11. 0794 |
| 588 | APPALACHIAN STATE UNIVERSITY                                      | 505031 | 11. 0671 |
| 589 | UNIVERSITY OF OTAGO                                               | 504492 | 11. 0552 |
| 590 | JINAN UNIVERSITY                                                  | 503426 | 11. 0319 |
| 591 | MINIST EDUC                                                       | 502266 | 11. 0065 |
| 592 | NANJING INSTITUTE OF GEOGRAPHY &<br>LIMNOLOGY, CAS                | 501651 | 10. 9930 |
| 593 | ISTITUTO DI RICERCA PER LA<br>PROTEZIONE IDROGEOLOGICA (IRPI-CNR) | 500388 | 10. 9653 |
| 594 | UNIVERSITY OF ALABAMA SYSTEM                                      | 499744 | 10. 9512 |
| 595 | SOUTHWEST RESEARCH INSTITUTE                                      | 499050 | 10. 9360 |
| 596 | TEXAS TECH UNIVERSITY SYSTEM                                      | 497220 | 10. 8959 |
| 597 | TEXAS TECH UNIVERSITY                                             | 497140 | 10. 8941 |
| 598 | CHARLES UNIVERSITY PRAGUE                                         | 496064 | 10. 8706 |
| 599 | NEW YORK UNIVERSITY                                               | 493680 | 10. 8183 |
| 600 | UNIVERSITY OF MASSACHUSETTS BOSTON                                | 493036 | 10. 8042 |
| 601 | UNIVERSITY OF MISSOURI SYSTEM                                     | 492846 | 10. 8000 |
| 602 | UNIVERSITY OF WITWATERSRAND                                       | 489519 | 10. 7271 |
| 603 | NANTES UNIVERSITE                                                 | 487485 | 10. 6826 |
| 604 | JAPAN AEROSPACE EXPLORATION AGENCY<br>(JAXA)                      | 485995 | 10. 6499 |
| 605 | HELMHOLTZ-ZENTRUM DRESDEN-<br>ROSSENDORF (HZDR)                   | 485404 | 10. 6370 |
| 606 | INSTITUTE OF BOTANY, CAS                                          | 484714 | 10. 6218 |
| 607 | UNIVERSITY OF AUCKLAND                                            | 484367 | 10. 6142 |
| 608 | GEOLOGICAL SURVEY OF NORWAY                                       | 483344 | 10. 5918 |
| 609 | INST GEOFIS PERU                                                  | 477104 | 10. 4551 |
| 610 | JAMES COOK UNIVERSITY                                             | 475880 | 10. 4283 |

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| 611 | MICHIGAN TECHNOLOGICAL UNIVERSITY                                  | 475302 | 10. 4156 |
| 612 | CARL VON OSSIETZKY UNIVERSITAT<br>OLDENBURG                        | 474404 | 10. 3959 |
| 613 | WESTERN UNIVERSITY (UNIVERSITY OF<br>WESTERN ONTARIO)              | 473149 | 10. 3684 |
| 614 | FRIEDRICH SCHILLER UNIVERSITY OF<br>JENA                           | 472645 | 10. 3574 |
| 615 | CIRAD                                                              | 471153 | 10. 3247 |
| 616 | MONTANA STATE UNIVERSITY BOZEMAN                                   | 470103 | 10. 3017 |
| 617 | MONTANA STATE UNIVERSITY SYSTEM                                    | 470103 | 10. 3017 |
| 618 | SMITHSONIAN ASTROPHYSICAL<br>OBSERVATORY                           | 468958 | 10. 2766 |
| 619 | NATIONAL INSTITUTE OF ADVANCED<br>INDUSTRIAL SCIENCE & TECHNOLOGY  | 468062 | 10. 2569 |
| 620 | SWISS FEDERAL INSTITUTE OF AQUATIC<br>SCIENCE & TECHNOLOGY (EAWAG) | 467084 | 10. 2355 |
| 621 | UNIVERSITY OF TEXAS DALLAS                                         | 466516 | 10. 2231 |
| 622 | UNIVERSITY AT BUFFALO, SUNY                                        | 461317 | 10. 1091 |
| 623 | UNIVERSITY OF KENTUCKY                                             | 460968 | 10. 1015 |
| 624 | UNIVERSITY OF RHODE ISLAND                                         | 456546 | 10. 0046 |
| 625 | SOUTHERN CROSS UNIVERSITY                                          | 456328 | 9. 9998  |
| 626 | FOUNDATION FOR RESEARCH &<br>TECHNOLOGY – HELLAS (FORTH)           | 455773 | 9. 9876  |
| 627 | TECHNISCHE UNIVERSITAT DRESDEN                                     | 454693 | 9. 9640  |
| 628 | UNIVERSITY OF VIRGINIA                                             | 452204 | 9. 9094  |
| 629 | CITY COLLEGE OF NEW YORK (CUNY)                                    | 450552 | 9. 8732  |
| 630 | NIELS BOHR INSTITUTE                                               | 449505 | 9. 8503  |
| 631 | DEPARTMENT OF SPACE (DOS),<br>GOVERNMENT OF INDIA                  | 448414 | 9. 8264  |
| 632 | SOUTHWEST PETROLEUM UNIVERSITY                                     | 446637 | 9. 7874  |
| 633 | GRAZ UNIVERSITY OF TECHNOLOGY                                      | 446628 | 9. 7872  |
| 634 | CITY UNIVERSITY OF HONG KONG                                       | 445153 | 9. 7549  |
| 635 | MAYNOOTH UNIVERSITY                                                | 444007 | 9. 7298  |

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| 636 | MONTEREY BAY AQUARIUM RESEARCH<br>INSTITUTE                           | 443990 | 9. 7294 |
| 637 | SECOND INSTITUTE OF OCEANOGRAPHY,<br>MINISTRY OF NATURAL RESOURCES    | 440701 | 9. 6573 |
| 638 | ABDUS SALAM INTERNATIONAL CENTRE<br>FOR THEORETICAL PHYSICS (ICTP)    | 439590 | 9. 6330 |
| 639 | CZECH UNIVERSITY OF LIFE SCIENCES<br>PRAGUE                           | 434754 | 9. 5270 |
| 640 | GLOBAL INSTITUTE FOR WATER SECURITY                                   | 434634 | 9. 5244 |
| 641 | NETHERLANDS ORGANIZATION APPLIED<br>SCIENCE RESEARCH                  | 434323 | 9. 5176 |
| 642 | SWANSEA UNIVERSITY                                                    | 429373 | 9. 4091 |
| 643 | SHIRAZ UNIVERSITY                                                     | 428662 | 9. 3935 |
| 644 | SOUTHERN MARINE SCIENCE &<br>ENGINEERING GUANGDONG LABORATORY         | 426745 | 9. 3515 |
| 645 | UNIVERSITY OF TSUKUBA                                                 | 426302 | 9. 3418 |
| 646 | BOISE STATE UNIVERSITY                                                | 425519 | 9. 3247 |
| 647 | TECHNICAL UNIVERSITY FREIBERG                                         | 424866 | 9. 3103 |
| 648 | ISLAMIC AZAD UNIVERSITY                                               | 424103 | 9. 2936 |
| 649 | CHINESE RESEARCH ACADEMY OF<br>ENVIRONMENTAL SCIENCES                 | 423714 | 9. 2851 |
| 650 | BEIJING UNIVERSITY OF CHEMICAL<br>TECHNOLOGY                          | 421921 | 9. 2458 |
| 651 | SHANGHAI JIAO TONG UNIVERSITY                                         | 420884 | 9. 2231 |
| 652 | PUSAN NATIONAL UNIVERSITY                                             | 418921 | 9. 1801 |
| 653 | SWEDISH MUSEUM OF NATURAL HISTORY                                     | 418243 | 9. 1652 |
| 654 | RWTH AACHEN UNIVERSITY                                                | 417589 | 9. 1509 |
| 655 | NEW MEXICO INSTITUTE OF MINING<br>TECHNOLOGY                          | 416898 | 9. 1357 |
| 656 | INNOVATION ACADEMY FOR PRECISION<br>MEASUREMENT SCIENCE & TECHNOLOGY, | 415563 | 9. 1065 |
| 657 | RIKEN                                                                 | 415390 | 9. 1027 |
| 658 | XI'AN INSTITUTE OF OPTICS &<br>PRECISION MECHANICS, CAS               | 414621 | 9. 0858 |
| 659 | UNIVERSITY OF PERUGIA                                                 | 414381 | 9. 0806 |
| 660 | UNIVERSITY OF CANTERBURY                                              | 408608 | 8. 9541 |

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| 661 | FINNISH ENVIRONMENT INSTITUTE                                       | 408508 | 8. 9519 |
| 662 | INSTITUT UNIVERSITAIRE DE FRANCE                                    | 407836 | 8. 9372 |
| 663 | UNIVERSITY OF ANTWERP                                               | 407825 | 8. 9369 |
| 664 | TARBIAT MODARES UNIVERSITY                                          | 407128 | 8. 9216 |
| 665 | AGRICULTURE & AGRI FOOD CANADA                                      | 405809 | 8. 8928 |
| 666 | RUHR UNIVERSITY BOCHUM                                              | 405043 | 8. 8760 |
| 667 | BEIJING INSTITUTE OF TECHNOLOGY                                     | 404943 | 8. 8738 |
| 668 | DARTMOUTH COLLEGE                                                   | 401022 | 8. 7878 |
| 669 | KOREA POLAR RESEARCH INSTITUTE (KOPRI)                              | 400689 | 8. 7806 |
| 670 | UNIVERSITE PARIS-EST-CRETEIL-VAL-DE-MARNE (UPEC)                    | 399920 | 8. 7637 |
| 671 | RESEARCH ORGANIZATION OF INFORMATION & SYSTEMS (ROIS)               | 399562 | 8. 7558 |
| 672 | CSIC - CENTRO DE INVESTIGACION Y DESARROLLO PASCUAL VILA (CID-CSIC) | 397908 | 8. 7196 |
| 673 | CSIC - INSTITUTO DE DIAGNOSTICO AMBIENTAL Y ESTUDIOS DEL AGUA       | 397908 | 8. 7196 |
| 674 | OBSERVATOIRE DE PARIS                                               | 396453 | 8. 6877 |
| 675 | SHENZHEN UNIVERSITY                                                 | 395981 | 8. 6774 |
| 676 | NORTHUMBRIA UNIVERSITY                                              | 394848 | 8. 6526 |
| 677 | LEIBNIZ INSTITUT FUR GEWASSEROKOLOGIE UND                           | 394458 | 8. 6440 |
| 678 | FLORIDA INTERNATIONAL UNIVERSITY                                    | 394106 | 8. 6363 |
| 679 | UNIVERSITY OF SOUTH-EASTERN NORWAY                                  | 391252 | 8. 5738 |
| 680 | LOUGHBOROUGH UNIVERSITY                                             | 391229 | 8. 5732 |
| 681 | ISTITUTO DI SCIENZE MARINE (ISMAR-CNR)                              | 390501 | 8. 5573 |
| 682 | CAPITAL NORMAL UNIVERSITY                                           | 390098 | 8. 5485 |
| 683 | INDIAN INSTITUTE OF SCIENCE (IISC) - BANGALORE                      | 386512 | 8. 4699 |
| 684 | NORWEGIAN UNIVERSITY OF SCIENCE & TECHNOLOGY (NTNU)                 | 385899 | 8. 4564 |
| 685 | ARISTOTLE UNIVERSITY OF THESSALONIKI                                | 385581 | 8. 4495 |

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| 686 | QUEENS UNIVERSITY – CANADA                                          | 384097 | 8. 4170 |
| 687 | TOTAL SA                                                            | 383778 | 8. 4100 |
| 688 | HEFEI UNIVERSITY OF TECHNOLOGY                                      | 383123 | 8. 3956 |
| 689 | ISTANBUL TECHNICAL UNIVERSITY                                       | 382730 | 8. 3870 |
| 690 | UNIVERSITY CENTRE SVALBARD (UNIS)                                   | 382680 | 8. 3859 |
| 691 | CSIC – CENTRO MEDITERRANEO DE INVESTIGACIONES MARINAS Y             | 381423 | 8. 3584 |
| 692 | JOHNS HOPKINS UNIVERSITY APPLIED PHYSICS LABORATORY                 | 380030 | 8. 3278 |
| 693 | UNITED STATES ARMY                                                  | 378442 | 8. 2930 |
| 694 | WILLIAM & MARY                                                      | 378235 | 8. 2885 |
| 695 | XI' AN UNIVERSITY OF SCIENCE & TECHNOLOGY                           | 377311 | 8. 2683 |
| 696 | CENTRO DE INVESTIGACION ECOLOGICA Y APLICACIONES FORESTALES (CREAF– | 377093 | 8. 2635 |
| 697 | EUROPEAN SPACE RESEARCH & TECHNOLOGY CENTRE                         | 375579 | 8. 2303 |
| 698 | VIRGINIA INSTITUTE OF MARINE SCIENCE                                | 375337 | 8. 2250 |
| 699 | CSIC – INSTITUTO DE CIENCIAS DEL MAR (ICM)                          | 375038 | 8. 2184 |
| 700 | NATIONAL UNIVERSITY OF DEFENSE TECHNOLOGY – CHINA                   | 374854 | 8. 2144 |
| 701 | YONSEI UNIVERSITY                                                   | 373991 | 8. 1955 |
| 702 | TRINITY COLLEGE DUBLIN                                              | 372511 | 8. 1631 |
| 703 | FEDERAL OFFICE OF METEOROLOGY & CLIMATOLOGY (METEOSWISS)            | 371465 | 8. 1401 |
| 704 | UNIVERSITY OF JOHANNESBURG                                          | 370273 | 8. 1140 |
| 705 | UNIVERSITE DE MONTREAL                                              | 368382 | 8. 0726 |
| 706 | GRIFFITH UNIVERSITY                                                 | 367378 | 8. 0506 |
| 707 | AALTO UNIVERSITY                                                    | 366842 | 8. 0388 |
| 708 | ISTITUTO DI GEOSCIENZE E GEORISORSE (IGG-CNR)                       | 366807 | 8. 0381 |
| 709 | CYPRUS UNIVERSITY OF TECHNOLOGY                                     | 365993 | 8. 0202 |
| 710 | SIBERIAN BRANCH OF THE RUSSIAN ACADEMY OF SCIENCES                  | 365272 | 8. 0044 |

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| 711 | UNIVERSITY OF MILAN                                        | 364406 | 7. 9855 |
| 712 | HUAZHONG UNIVERSITY OF SCIENCE & TECHNOLOGY                | 363348 | 7. 9623 |
| 713 | INSTITUTE OF CHEMICAL ENGINEERING SCIENCES (ICE-HT)        | 362986 | 7. 9543 |
| 714 | BERKELEY GEOCHRONOLGY CENTER                               | 362688 | 7. 9478 |
| 715 | U.S. ARMY CORPS OF ENGINEERS                               | 361994 | 7. 9326 |
| 716 | INSTITUTO PORTUGUES DO MAR E DA ATMOSFERA                  | 360960 | 7. 9099 |
| 717 | KING SAUD UNIVERSITY                                       | 359112 | 7. 8694 |
| 718 | CENTRE FOR SOUTHERN HEMISPHERE OCEANS RESEARCH             | 358576 | 7. 8577 |
| 719 | INSTITUTE OF SOIL & WATER CONSERVATION (ISWC), CAS         | 358046 | 7. 8461 |
| 720 | MASARYK UNIVERSITY                                         | 357426 | 7. 8325 |
| 721 | CSIC – INSTITUTO PIRENAICO DE ECOLOGIA (IPE)               | 354785 | 7. 7746 |
| 722 | UNIVERSIDADE NOVA DE LISBOA                                | 354042 | 7. 7584 |
| 723 | QUEENSLAND UNIVERSITY OF TECHNOLOGY (QUT)                  | 350737 | 7. 6859 |
| 724 | UNIVERSITY OF BUENOS AIRES                                 | 349585 | 7. 6607 |
| 725 | CSIC-UCM – INSTITUTO DE GEOCIENCIAS (IGE0)                 | 349370 | 7. 6559 |
| 726 | ROMA TRE UNIVERSITY                                        | 348647 | 7. 6401 |
| 727 | JUSTUS LIEBIG UNIVERSITY GIESSEN                           | 348089 | 7. 6279 |
| 728 | MERCATOR OCEAN                                             | 347709 | 7. 6196 |
| 729 | UNIVERSITE FEDERALE TOULOUSE MIDI-PYRENEES (COMUE)         | 347652 | 7. 6183 |
| 730 | ROYAL DUTCH SHELL                                          | 346838 | 7. 6005 |
| 731 | SIMON FRASER UNIVERSITY                                    | 346131 | 7. 5850 |
| 732 | NORTHEAST INSTITUTE OF GEOGRAPHY & AGROECOLOGY, CAS        | 344787 | 7. 5555 |
| 733 | DEPARTMENT OF SCIENCE & TECHNOLOGY (INDIA)                 | 343311 | 7. 5232 |
| 734 | ITALIAN NATIONAL AGENCY NEW TECHNICAL ENERGY & SUSTAINABLE | 342761 | 7. 5111 |
| 735 | UNIVERSITY OF TARTU                                        | 342165 | 7. 4981 |

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| 736 | INSTITUTE OF GEOMECHANICS, CHINESE ACADEMY OF GEOLOGICAL SCIENCES | 341318 | 7. 4795 |
| 737 | MIAMI UNIVERSITY                                                  | 340341 | 7. 4581 |
| 738 | INSTITUTE OF MARINE RESEARCH – NORWAY                             | 339098 | 7. 4309 |
| 739 | UNIVERSITY OF SCIENCE & TECHNOLOGY BEIJING                        | 338410 | 7. 4158 |
| 740 | TECHNICAL UNIVERSITY OF BERLIN                                    | 338181 | 7. 4108 |
| 741 | WESTERN SYDNEY UNIVERSITY                                         | 338101 | 7. 4090 |
| 742 | UNIVERSITY OF TURIN                                               | 337816 | 7. 4028 |
| 743 | GEOSCIENCE AUSTRALIA                                              | 337695 | 7. 4001 |
| 744 | SOUTHEAST UNIVERSITY – CHINA                                      | 337512 | 7. 3961 |
| 745 | UNIVERSITY OF PAVIA                                               | 337246 | 7. 3903 |
| 746 | INDIAN INSTITUTE OF TECHNOLOGY (IIT) – KHARAGPUR                  | 335377 | 7. 3493 |
| 747 | SCOTTISH UNIVERSITIES RESEARCH & REACTOR CENTER                   | 333938 | 7. 3178 |
| 748 | NORTHWESTERN UNIVERSITY                                           | 333623 | 7. 3109 |
| 749 | UNIVERSITY OF PISA                                                | 333109 | 7. 2996 |
| 750 | INSTITUTE OF AGRICULTURAL RESOURCES & REGIONAL PLANNING, CAAS     | 332031 | 7. 2760 |
| 751 | TUSCIA UNIVERSITY                                                 | 331162 | 7. 2569 |
| 752 | UNIVERSITY OF GENOA                                               | 330784 | 7. 2487 |
| 753 | NATIONAL INSTITUTE OF POLAR RESEARCH (NIPR) – JAPAN               | 329922 | 7. 2298 |
| 754 | UNIVERSITY OF MISSOURI COLUMBIA                                   | 329837 | 7. 2279 |
| 755 | UNIV BOURGOGNE FRANCHE-COMTE COMUE                                | 327292 | 7. 1721 |
| 756 | CHIBA UNIVERSITY                                                  | 327197 | 7. 1701 |
| 757 | LOMONOSOV MOSCOW STATE UNIVERSITY                                 | 326439 | 7. 1535 |
| 758 | NATIONAL & KAPODISTRIAN UNIVERSITY OF ATHENS                      | 324704 | 7. 1154 |
| 759 | LINKÖPING UNIVERSITY                                              | 324545 | 7. 1120 |
| 760 | UNIVERSITY OF MANITOBA                                            | 324479 | 7. 1105 |

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| 761 | TON DUC THANG UNIVERSITY                                     | 322854 | 7. 0749 |
| 762 | CANADA CENTRE FOR MAPPING & EARTH OBSERVATION (CCMEO)        | 321538 | 7. 0461 |
| 763 | STRATEGIC POLICY & RESULTS SECTOR – NATURAL RESOURCES CANADA | 321538 | 7. 0461 |
| 764 | DALIAN UNIVERSITY OF TECHNOLOGY                              | 321080 | 7. 0360 |
| 765 | KOREA INSTITUTE OF GEOSCIENCE & MINERAL RESOURCES (KIGAM)    | 320526 | 7. 0239 |
| 766 | UNIVERSITAT DE LES ILLES BALEARS                             | 320324 | 7. 0195 |
| 767 | FINNISH GEOSPATIAL RESEARCH INSTITUTE (FGI)                  | 319932 | 7. 0109 |
| 768 | TEL AVIV UNIVERSITY                                          | 319495 | 7. 0013 |
| 769 | UNIVERSITY OF BASEL                                          | 318527 | 6. 9801 |
| 770 | THE NATIONAL LAND SURVEY OF FINLAND                          | 318444 | 6. 9783 |
| 771 | UNIVERSITY OF NEVADA LAS VEGAS                               | 318247 | 6. 9739 |
| 772 | INSTITUT AGRO                                                | 317394 | 6. 9552 |
| 773 | CHINA NATIONAL OFFSHORE OIL CORPORATION (CNOOC)              | 311910 | 6. 8351 |
| 774 | ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY (RMIT)               | 310503 | 6. 8042 |
| 775 | IHE DELFT INSTITUTE FOR WATER EDUCATION                      | 310077 | 6. 7949 |
| 776 | YORK UNIVERSITY – CANADA                                     | 308001 | 6. 7494 |
| 777 | UNIVERSIDADE DE AVEIRO                                       | 307501 | 6. 7385 |
| 778 | UNIVERSITY OF TEXAS ARLINGTON                                | 307061 | 6. 7288 |
| 779 | ISTITUTO PER IL RILEVAMENTO ELETTROMAGNETICO DELL' AMBIENTE  | 307028 | 6. 7281 |
| 780 | MONTPELLIER SUPAGRO                                          | 307007 | 6. 7276 |
| 781 | INSTITUTE OF OCEANOLOGY OF THE POLISH ACADEMY OF SCIENCES    | 305859 | 6. 7025 |
| 782 | UNIVERSITY OF KWAZULU NATAL                                  | 302691 | 6. 6331 |
| 783 | CSIRO ENERGY                                                 | 300870 | 6. 5932 |
| 784 | HENAN POLYTECHNIC UNIVERSITY                                 | 299067 | 6. 5536 |
| 785 | CSIRO MINERAL RESOURCES                                      | 299012 | 6. 5524 |



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| 786 | LAURENTIAN UNIVERSITY                                             | 298741 | 6. 5465 |
| 787 | CNRS – INSTITUTE FOR ENGINEERING & SYSTEMS SCIENCES (INSIS)       | 297993 | 6. 5301 |
| 788 | VITO                                                              | 297540 | 6. 5202 |
| 789 | UNIVERSITY OF PORTSMOUTH                                          | 295476 | 6. 4749 |
| 790 | NATURE CONSERVANCY                                                | 294590 | 6. 4555 |
| 791 | EDITH COWAN UNIVERSITY                                            | 293728 | 6. 4366 |
| 792 | AUSTRALIAN ANTARCTIC DIVISION                                     | 292377 | 6. 4070 |
| 793 | POLYTECHNIC UNIVERSITY OF MILAN                                   | 290788 | 6. 3722 |
| 794 | SEJONG UNIVERSITY                                                 | 290335 | 6. 3623 |
| 795 | FIRST INSTITUTE OF OCEANOGRAPHY,<br>MINISTRY OF NATURAL RESOURCES | 289784 | 6. 3502 |
| 796 | CLEMSON UNIVERSITY                                                | 289613 | 6. 3465 |
| 797 | SAN DIEGO STATE UNIVERSITY                                        | 289237 | 6. 3382 |
| 798 | UNIVERSIDAD DE CONCEPCION                                         | 288990 | 6. 3328 |
| 799 | PORTLAND STATE UNIVERSITY                                         | 286562 | 6. 2796 |
| 800 | UNIVERSITY OF HULL                                                | 286178 | 6. 2712 |
| 801 | UNIVERSITY OF STRATHCLYDE                                         | 285854 | 6. 2641 |
| 802 | NASA MARSHALL SPACE FLIGHT CENTER                                 | 285351 | 6. 2531 |
| 803 | SYRACUSE UNIVERSITY                                               | 284209 | 6. 2280 |
| 804 | WEIZMANN INSTITUTE OF SCIENCE                                     | 283658 | 6. 2160 |
| 805 | NATIONAL CENTRAL UNIVERSITY                                       | 282148 | 6. 1829 |
| 806 | YUNNAN UNIVERSITY                                                 | 281999 | 6. 1796 |
| 807 | POHANG UNIVERSITY OF SCIENCE & TECHNOLOGY (POSTECH)               | 280088 | 6. 1377 |
| 808 | OLLSCOIL NA GAILLIMHE-UNIVERSITY OF GALWAY                        | 278995 | 6. 1138 |
| 809 | POLYTECHNIC UNIVERSITY OF TURIN                                   | 278731 | 6. 1080 |
| 810 | UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL                         | 278445 | 6. 1017 |

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| 811 | UNIVERSITY OF AUGSBURG                                      | 276938 | 6. 0687 |
| 812 | BANGOR UNIVERSITY                                           | 276929 | 6. 0685 |
| 813 | UNIVERSITY OF BUCHAREST                                     | 276490 | 6. 0589 |
| 814 | UNIVERSIDAD DE CANTABRIA                                    | 275698 | 6. 0415 |
| 815 | UNIVERSIDAD POLITECNICA DE MADRID                           | 274003 | 6. 0044 |
| 816 | CHINA INSTITUTE OF WATER RESOURCES<br>& HYDROPOWER RESEARCH | 273976 | 6. 0038 |
| 817 | UNIVERSITAT TRIER                                           | 273669 | 5. 9971 |
| 818 | UNIVERSITY OF STUTTGART                                     | 273668 | 5. 9971 |
| 819 | LEIBNIZ ZENTRUM FUR MARINE<br>TROPENFORSCHUNG (ZMT)         | 272666 | 5. 9751 |
| 820 | INDIAN SPACE RESEARCH ORGANISATION<br>(ISRO)                | 272327 | 5. 9677 |
| 821 | BEN-GURION UNIVERSITY OF THE NEGEV                          | 272165 | 5. 9641 |
| 822 | UNIVERSIDADE ESTADUAL DE CAMPINAS                           | 271314 | 5. 9455 |
| 823 | KING FAHD UNIVERSITY OF PETROLEUM &<br>MINERALS             | 270941 | 5. 9373 |
| 824 | HUN-REN                                                     | 270087 | 5. 9186 |
| 825 | LAERO                                                       | 269872 | 5. 9139 |
| 826 | MIDI PYRENEES OBSERV                                        | 269872 | 5. 9139 |
| 827 | ECOLE PRATIQUE DES HAUTES ETUDES<br>(EPHE)                  | 269303 | 5. 9014 |
| 828 | CSIC - GEOCIENCIAS BARCELONA<br>(GEO3BCN)                   | 268877 | 5. 8921 |
| 829 | UNIVERSITI PUTRA MALAYSIA                                   | 267656 | 5. 8653 |
| 830 | INSTITUTE OF ELECTRONICS, CAS                               | 267474 | 5. 8613 |
| 831 | UNIVERSITY OF WURZBURG                                      | 264409 | 5. 7942 |
| 832 | SAINT LOUIS UNIVERSITY                                      | 264012 | 5. 7855 |
| 833 | AUSTRALIAN NUCLEAR SCIENCE &<br>TECHNOLOGY ORGANISATION     | 263045 | 5. 7643 |
| 834 | SOUTHERN ILLINOIS UNIVERSITY                                | 262339 | 5. 7488 |
| 835 | UNIVERSITY OF ALABAMA TUSCALOOSA                            | 262000 | 5. 7414 |

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| 836 | SOUTHERN ILLINOIS UNIVERSITY SYSTEM                                | 261762 | 5. 7362 |
| 837 | CHENGDU UNIVERSITY OF INFORMATION TECHNOLOGY                       | 261021 | 5. 7199 |
| 838 | LIMOUSIN POITOU-CHARENTES                                          | 258533 | 5. 6654 |
| 839 | CARLETON UNIVERSITY                                                | 258342 | 5. 6612 |
| 840 | BEIJING FORESTRY UNIVERSITY                                        | 257884 | 5. 6512 |
| 841 | UNIVERSIDAD DE MAGALLANES                                          | 257665 | 5. 6464 |
| 842 | UNIVERSITY OF PITTSBURGH                                           | 256978 | 5. 6313 |
| 843 | FLINDERS UNIVERSITY SOUTH AUSTRALIA                                | 256166 | 5. 6135 |
| 844 | UNIVERSITY OF CRETE                                                | 255811 | 5. 6057 |
| 845 | UNIVERSITY OF MINNESOTA DULUTH                                     | 254851 | 5. 5847 |
| 846 | ROYAL INSTITUTE OF TECHNOLOGY                                      | 254108 | 5. 5684 |
| 847 | BOSTON COLLEGE                                                     | 254088 | 5. 5680 |
| 848 | INSTITUTE NACIONAL DE PESQUISAS DA AMAZONIA                        | 253948 | 5. 5649 |
| 849 | UNIVERSITY OF PALERMO                                              | 253872 | 5. 5633 |
| 850 | COUNCIL FOR SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR) – SOUTH AFRICA | 253013 | 5. 5444 |
| 851 | U. S. ARMY ENGINEER RESEARCH & DEVELOPMENT CENTER (ERDC)           | 252348 | 5. 5299 |
| 852 | CSIR – NATIONAL INSTITUTE OF OCEANOGRAPHY (NIO)                    | 252026 | 5. 5228 |
| 853 | UNIVERSITY OF NEW ENGLAND                                          | 250955 | 5. 4993 |
| 854 | HUNGARIAN ACADEMY OF SCIENCES                                      | 250332 | 5. 4857 |
| 855 | UNIVERSITY OF AMSTERDAM                                            | 249833 | 5. 4748 |
| 856 | KHALIFA UNIVERSITY OF SCIENCE & TECHNOLOGY                         | 248963 | 5. 4557 |
| 857 | NANJING UNIVERSITY OF SCIENCE & TECHNOLOGY                         | 248512 | 5. 4458 |
| 858 | EUROPEAN ORGANISATION FOR THE EXPLOITATION OF METEOROLOGICAL       | 248217 | 5. 4393 |
| 859 | NATIONAL TECHNICAL UNIVERSITY OF ATHENS                            | 248142 | 5. 4377 |
| 860 | BEDFORD INSTITUTE OF OCEANOGRAPHY                                  | 248011 | 5. 4348 |

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| 861 | UNIVERSITY OF PATRAS                                     | 247186 | 5. 4167 |
| 862 | INSTITUTE FOR BASIC SCIENCE – KOREA (IBS)                | 246873 | 5. 4099 |
| 863 | INSTITUT NATIONAL DE L' ENVIRONNEMENT INDUSTRIEL ET DES  | 246779 | 5. 4078 |
| 864 | INSTITUT NATIONAL POLYTECHNIQUE DE TOULOUSE              | 245411 | 5. 3778 |
| 865 | SOUTH CHINA UNIVERSITY OF TECHNOLOGY                     | 245359 | 5. 3767 |
| 866 | NORTHWEST RESEARCH ASSOCIATES                            | 244449 | 5. 3568 |
| 867 | CENTER FOR OCEAN LAND ATMOSPHERE STUDIES                 | 244380 | 5. 3552 |
| 868 | CHEVRON                                                  | 243349 | 5. 3327 |
| 869 | ULSAN NATIONAL INSTITUTE OF SCIENCE & TECHNOLOGY (UNIST) | 243337 | 5. 3324 |
| 870 | UNIVERSIDAD DE ALCALA                                    | 243141 | 5. 3281 |
| 871 | UNIVERSIDADE DE BRASILIA                                 | 242749 | 5. 3195 |
| 872 | AVIGNON UNIVERSITE                                       | 241247 | 5. 2866 |
| 873 | UNIVERSIDADE FEDERAL DO RIO DE JANEIRO                   | 240719 | 5. 2750 |
| 874 | CNRS – INSTITUTE OF CHEMISTRY (INC)                      | 240449 | 5. 2691 |
| 875 | LUXEMBOURG INSTITUTE OF SCIENCE & TECHNOLOGY             | 240311 | 5. 2661 |
| 876 | HUAZHONG AGRICULTURAL UNIVERSITY                         | 238587 | 5. 2283 |
| 877 | SOUTHERN METHODIST UNIVERSITY                            | 237764 | 5. 2103 |
| 878 | UNIVERSITY OF SALAMANCA                                  | 237474 | 5. 2039 |
| 879 | UNIVERSITY OF WISCONSIN MILWAUKEE                        | 237161 | 5. 1970 |
| 880 | BABES BOLYAI UNIVERSITY FROM CLUJ                        | 234469 | 5. 1381 |
| 881 | UNIVERSITAT ROVIRA I VIRGILI                             | 234043 | 5. 1287 |
| 882 | PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE                 | 234008 | 5. 1280 |
| 883 | NATIONAL INSTITUTE OF TECHNOLOGY (NIT SYSTEM)            | 233812 | 5. 1237 |
| 884 | UNIVERSITY OF ARKANSAS SYSTEM                            | 233709 | 5. 1214 |
| 885 | UNIVERSITY OF ARKANSAS FAYETTEVILLE                      | 233087 | 5. 1078 |

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| 886 | CHALMERS UNIVERSITY OF TECHNOLOGY                               | 232971 | 5. 1052 |
| 887 | UNIVERSITY OF NEW BRUNSWICK                                     | 232509 | 5. 0951 |
| 888 | CHONNAM NATIONAL UNIVERSITY                                     | 232013 | 5. 0843 |
| 889 | IMT – INSTITUT MINES-TELECOM                                    | 231751 | 5. 0785 |
| 890 | UNIVERSITY OF SOUTHERN QUEENSLAND                               | 231025 | 5. 0626 |
| 891 | UNIVERSITY OF ZARAGOZA                                          | 229851 | 5. 0369 |
| 892 | YANGTZE UNIVERSITY                                              | 228313 | 5. 0032 |
| 893 | COLD REGIONS RESEARCH & ENGINEERING<br>LABORATORY (CRREL)       | 228285 | 5. 0026 |
| 894 | WEST VIRGINIA UNIVERSITY                                        | 227518 | 4. 9857 |
| 895 | UMEA UNIVERSITY                                                 | 226314 | 4. 9594 |
| 896 | MINISTRY OF WATER RESOURCES                                     | 225821 | 4. 9485 |
| 897 | ISTITUTO DI METODOLOGIE PER<br>L' ANALISI AMBIENTALE (IMAA-CNR) | 223560 | 4. 8990 |
| 898 | UNIVERSITY OF ALABAMA HUNTSVILLE                                | 223413 | 4. 8958 |
| 899 | UNIVERSIDAD AUSTRAL DE CHILE                                    | 223386 | 4. 8952 |
| 900 | MIDDLE EAST TECHNICAL UNIVERSITY                                | 223112 | 4. 8892 |
| 901 | UNIVERSITY OF SHERBROOKE                                        | 222500 | 4. 8758 |
| 902 | NANCHANG UNIVERSITY                                             | 221634 | 4. 8568 |
| 903 | UNIVERSITY OF SALERNO                                           | 221466 | 4. 8531 |
| 904 | XI' AN UNIVERSITY OF TECHNOLOGY                                 | 220818 | 4. 8389 |
| 905 | NANJING AGRICULTURAL UNIVERSITY                                 | 220581 | 4. 8337 |
| 906 | CNRS – INSTITUTE OF PHYSICS (INP)                               | 219803 | 4. 8167 |
| 907 | AGENCIA ESTATAL DE METEOROLOGIA<br>(AEMET)                      | 219601 | 4. 8122 |
| 908 | CSIC – INSTITUTO ANDALUZ DE<br>CIENCIAS DE LA TIERRA (IACT)     | 219279 | 4. 8052 |
| 909 | UNIVERSITY OF BASQUE COUNTRY                                    | 218099 | 4. 7793 |
| 910 | UNIVERSITA DELLA CAMPANIA<br>VANVITELLI                         | 217464 | 4. 7654 |

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| 911 | UNIVERSITY OF SIENA                                               | 217209 | 4. 7598 |
| 912 | ROYAL MUSEUM FOR CENTRAL AFRICA                                   | 216187 | 4. 7374 |
| 913 | TULANE UNIVERSITY                                                 | 215912 | 4. 7314 |
| 914 | NASA JOHNSON SPACE CENTER                                         | 215451 | 4. 7213 |
| 915 | INSTITUT NATIONAL DE LA RECHERCHE<br>SCIENTIFIQUE (INRS)          | 215445 | 4. 7212 |
| 916 | ATTITUS EDUCACAO                                                  | 215281 | 4. 7176 |
| 917 | BIRKBECK UNIVERSITY LONDON                                        | 215226 | 4. 7164 |
| 918 | UNIVERSITY OF NOTRE DAME                                          | 215199 | 4. 7158 |
| 919 | KOREA INSTITUTE OF OCEAN SCIENCE &<br>TECHNOLOGY (KIOST)          | 214879 | 4. 7088 |
| 920 | UNIVERSITA CA FOSCARI VENEZIA                                     | 214832 | 4. 7077 |
| 921 | SMITHSONIAN TROPICAL RESEARCH<br>INSTITUTE                        | 214723 | 4. 7053 |
| 922 | BEIJING ACADEMY OF AGRICULTURE &<br>FORESTRY SCIENCES (BAAFS)     | 213667 | 4. 6822 |
| 923 | UNIVERSIDADE DO PORTO                                             | 212654 | 4. 6600 |
| 924 | ADAM MICKIEWICZ UNIVERSITY                                        | 212469 | 4. 6560 |
| 925 | SAINT PETERSBURG STATE UNIVERSITY                                 | 212209 | 4. 6503 |
| 926 | ISTITUTO NAZIONALE DI OCEANOGRAFIA<br>E DI GEOFISICA SPERIMENTALE | 212177 | 4. 6496 |
| 927 | NATIONAL UNIVERSITY OF LA PLATA                                   | 212096 | 4. 6478 |
| 928 | UNIVERSIDAD DE CORDOBA                                            | 211985 | 4. 6454 |
| 929 | NOVOSIBIRSK STATE UNIVERSITY                                      | 211876 | 4. 6430 |
| 930 | INSTITUTE OF SPACE & ASTRONAUTICAL<br>SCIENCE (ISAS)              | 211722 | 4. 6396 |
| 931 | MASSEY UNIVERSITY                                                 | 210978 | 4. 6233 |
| 932 | GUILIN UNIVERSITY OF TECHNOLOGY                                   | 210349 | 4. 6095 |
| 933 | UNIVERSITY OF MURCIA                                              | 209651 | 4. 5942 |
| 934 | HONG KONG BAPTIST UNIVERSITY                                      | 209613 | 4. 5934 |
| 935 | UNIVERSITY OF TEXAS AT SAN ANTONIO<br>(UTSA)                      | 209225 | 4. 5849 |

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| 936 | AMIRKABIR UNIVERSITY OF TECHNOLOGY                                     | 208760 | 4. 5747 |
| 937 | UNIVERSITY OF ILLINOIS CHICAGO<br>HOSPITAL                             | 208124 | 4. 5607 |
| 938 | KOCHI UNIVERSITY                                                       | 207078 | 4. 5378 |
| 939 | UNIVERSITY OF OULU                                                     | 206772 | 4. 5311 |
| 940 | NORWEGIAN UNIVERSITY OF LIFE<br>SCIENCES                               | 205805 | 4. 5099 |
| 941 | UNIVERSITY OF ILLINOIS CHICAGO                                         | 205236 | 4. 4975 |
| 942 | WUHAN UNIVERSITY OF TECHNOLOGY                                         | 203727 | 4. 4644 |
| 943 | SOUTHWEST UNIVERSITY - CHINA                                           | 203598 | 4. 4616 |
| 944 | GEOLOGICAL SURVEY OF WESTERN<br>AUSTRALIA                              | 202625 | 4. 4402 |
| 945 | NINGBO UNIVERSITY                                                      | 202277 | 4. 4326 |
| 946 | NATIONAL METEOROLOGICAL INFORMATION<br>CENTER, CHINA METEOROLOGICAL    | 201640 | 4. 4187 |
| 947 | UNIVERSITY OF NORTH DAKOTA GRAND<br>FORKS                              | 201515 | 4. 4159 |
| 948 | UNIVERSIDADE DE VIGO                                                   | 200000 | 4. 3827 |
| 949 | HEFEI INSTITUTES OF PHYSICAL<br>SCIENCE, CAS                           | 199849 | 4. 3794 |
| 950 | UNIVERSITY OF BASILICATA                                               | 198719 | 4. 3547 |
| 951 | TAIYUAN UNIVERSITY OF TECHNOLOGY                                       | 198341 | 4. 3464 |
| 952 | CENTRO DE INVESTIGACIONES<br>ENERGETICAS, MEDIOAMBIENTALES             | 198276 | 4. 3450 |
| 953 | INDIAN INSTITUTE OF TECHNOLOGY<br>(IIT) - DELHI                        | 197657 | 4. 3314 |
| 954 | GUANGZHOU MARINE GEOLOGICAL SURVEY                                     | 197166 | 4. 3206 |
| 955 | UNIVERSITY OF URBINO                                                   | 196960 | 4. 3161 |
| 956 | HANYANG UNIVERSITY                                                     | 196647 | 4. 3092 |
| 957 | HANOI UNIVERSITY OF MINING &<br>GEOLOGY                                | 196291 | 4. 3015 |
| 958 | UNIVERSITY OF FERRARA                                                  | 196124 | 4. 2978 |
| 959 | HUNAN UNIVERSITY OF SCIENCE &<br>TECHNOLOGY                            | 194689 | 4. 2663 |
| 960 | INSTITUTE OF URBAN METEOROLOGY,<br>CHINA METEOROLOGICAL ADMINISTRATION | 194585 | 4. 2641 |

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| 961 | INSTITUTE OF VERTEBRATE<br>PALEONTOLOGY & PALEOANTHROPOLOGY,       | 194358 | 4. 2591 |
| 962 | SANDIA NATIONAL LABORATORIES                                       | 194052 | 4. 2524 |
| 963 | SHENYANG INSTITUTE OF APPLIED<br>ECOLOGY, CAS                      | 193640 | 4. 2434 |
| 964 | LEHIGH UNIVERSITY                                                  | 193561 | 4. 2416 |
| 965 | AMERICAN MUSEUM OF NATURAL HISTORY<br>(AMNH)                       | 193272 | 4. 2353 |
| 966 | FUZHOU UNIVERSITY                                                  | 193201 | 4. 2337 |
| 967 | COMSATS UNIVERSITY ISLAMABAD (CUI)                                 | 190321 | 4. 1706 |
| 968 | EQUINOR                                                            | 190186 | 4. 1677 |
| 969 | NATURAL RESOURCES INSTITUTE FINLAND<br>(LUKE)                      | 188789 | 4. 1370 |
| 970 | UNIVERSIDADE ESTADUAL PAULISTA                                     | 188345 | 4. 1273 |
| 971 | UNIVERSITY TORONTO MISSISSAUGA                                     | 188178 | 4. 1236 |
| 972 | MCMASTER UNIVERSITY                                                | 187187 | 4. 1019 |
| 973 | UNIVERSITY OF WARWICK                                              | 186952 | 4. 0968 |
| 974 | INDIAN INSTITUTE OF TECHNOLOGY<br>(INDIAN SCHOOL OF MINES) DHANBAD | 186403 | 4. 0848 |
| 975 | EAST CHINA UNIVERSITY OF TECHNOLOGY                                | 186398 | 4. 0847 |
| 976 | TOMSK STATE UNIVERSITY                                             | 185904 | 4. 0738 |
| 977 | UNIVERSITY OF ZAGREB                                               | 185362 | 4. 0620 |
| 978 | SHAANXI NORMAL UNIVERSITY                                          | 185137 | 4. 0570 |
| 979 | HUBEI UNIVERSITY                                                   | 185116 | 4. 0566 |
| 980 | UNIVERSITY OF L' AQUILA                                            | 184551 | 4. 0442 |
| 981 | KUNMING UNIVERSITY OF SCIENCE &<br>TECHNOLOGY                      | 183039 | 4. 0111 |
| 982 | VANDERBILT UNIVERSITY                                              | 181985 | 3. 9879 |
| 983 | ZHEJIANG UNIVERSITY OF TECHNOLOGY                                  | 181756 | 3. 9829 |
| 984 | BEIJING UNIVERSITY OF TECHNOLOGY                                   | 181742 | 3. 9826 |
| 985 | UNIVERSITY OF TABRIZ                                               | 181596 | 3. 9794 |



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| 986  | NAVAL POSTGRADUATE SCHOOL                                           | 180852 | 3. 9631 |
| 987  | GUANGZHOU UNIVERSITY                                                | 180555 | 3. 9566 |
| 988  | STELLENBOSCH UNIVERSITY                                             | 179639 | 3. 9365 |
| 989  | SOBOLEV INSTITUTE OF GEOLOGY &<br>MINERALOGY OF THE RUSSIAN ACADEMY | 179266 | 3. 9284 |
| 990  | INDIAN INSTITUTE OF TECHNOLOGY<br>(IIT) – ROORKEE                   | 178969 | 3. 9219 |
| 991  | UNIVERSITY OF MACAU                                                 | 178877 | 3. 9198 |
| 992  | UNIVERSITY OF THE PHILIPPINES<br>SYSTEM                             | 178873 | 3. 9197 |
| 993  | NANJING FORESTRY UNIVERSITY                                         | 177465 | 3. 8889 |
| 994  | UNIVERSITY OF PENNSYLVANIA                                          | 177453 | 3. 8886 |
| 995  | LEIBNIZ INSTITUT FUR EVOLUTIONS UND<br>BIODIVERSITATSFORSCHUNG      | 177208 | 3. 8833 |
| 996  | UNIVERSITY OF HAIFA                                                 | 176713 | 3. 8724 |
| 997  | NORTHEAST PETROLEUM UNIVERSITY                                      | 176084 | 3. 8586 |
| 998  | KANSAS STATE UNIVERSITY                                             | 175918 | 3. 8550 |
| 999  | VIETNAM ACADEMY OF SCIENCE &<br>TECHNOLOGY (VAST)                   | 175466 | 3. 8451 |
| 1000 | UNIVERSITY OF BELGRADE                                              | 174759 | 3. 8296 |
| 1001 | LULEA UNIVERSITY OF TECHNOLOGY                                      | 174713 | 3. 8286 |
| 1002 | UNIVERSIDAD NACIONAL DE COLOMBIA                                    | 174535 | 3. 8247 |
| 1003 | UNIVERSITY COLLEGE CORK                                             | 174148 | 3. 8162 |
| 1004 | UNIVERSITE BOURGOGNE EUROPE                                         | 173465 | 3. 8013 |
| 1005 | UNIVERSIDAD DE JAEN                                                 | 173238 | 3. 7963 |
| 1006 | UNIVERSITI TEKNOLOGI PETRONAS                                       | 172016 | 3. 7695 |
| 1007 | DEAKIN UNIVERSITY                                                   | 171810 | 3. 7650 |
| 1008 | HERIOT WATT UNIVERSITY                                              | 171221 | 3. 7521 |
| 1009 | CONSTRUCTOR UNIVERSITY                                              | 170313 | 3. 7322 |
| 1010 | NATIONAL ACADEMY OF SCIENCES<br>UKRAINE                             | 169858 | 3. 7222 |

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| 1011 | UNIVERSITY OF NORTHERN BRITISH COLUMBIA                    | 169400 | 3. 7122 |
| 1012 | TRIBHUVAN UNIVERSITY                                       | 168890 | 3. 7010 |
| 1013 | UNIVERSITY OF CENTRAL FLORIDA                              | 168706 | 3. 6969 |
| 1014 | CZECH GEOLOGICAL SURVEY                                    | 168555 | 3. 6937 |
| 1015 | GEOLOGICAL SURVEY ISRAEL                                   | 167631 | 3. 6734 |
| 1016 | ANHUI INSTITUTE OF OPTICS & FINE MECHANICS (AIOFM), CAS    | 166563 | 3. 6500 |
| 1017 | ADDIS ABABA UNIVERSITY                                     | 165842 | 3. 6342 |
| 1018 | BANARAS HINDU UNIVERSITY (BHU)                             | 165824 | 3. 6338 |
| 1019 | UNIVERSITY OF WINDSOR                                      | 165357 | 3. 6236 |
| 1020 | UNIVERSIDADE DE COIMBRA                                    | 165345 | 3. 6233 |
| 1021 | QINGDAO INSTITUTE OF MARINE GEOLOGY (QIMG)                 | 164863 | 3. 6127 |
| 1022 | CSIR – NATIONAL GEOPHYSICAL RESEARCH INSTITUTE (NGRI)      | 164495 | 3. 6047 |
| 1023 | UNIVERSIDADE DO ALGARVE                                    | 164102 | 3. 5961 |
| 1024 | INSTITUTE OF GEOPHYSICS, CEA                               | 163931 | 3. 5923 |
| 1025 | UNIVERSIDAD DE CASTILLA-LA MANCHA                          | 162423 | 3. 5593 |
| 1026 | ROYAL BELGIAN INSTITUTE OF NATURAL SCIENCES                | 161533 | 3. 5398 |
| 1027 | SOUTHERN MARINE SCIENCE & ENGINEERING GUANGDONG LABORATORY | 160384 | 3. 5146 |
| 1028 | AUSTRIAN ACADEMY OF SCIENCES                               | 160106 | 3. 5085 |
| 1029 | ISTITUTO DI GEOLOGIA AMBIENTALE E GEOINGEGNERIA (IGAG-CNR) | 159457 | 3. 4943 |
| 1030 | SWEDISH INST SPACE PHYS                                    | 159386 | 3. 4927 |
| 1031 | NATIONAL CHENG KUNG UNIVERSITY                             | 159111 | 3. 4867 |
| 1032 | EMPRESA BRASILEIRA DE PESQUISA AGROPECUARIA (EMBRAPA)      | 158937 | 3. 4829 |
| 1033 | UNIVERSITY OF SOUTHERN MISSISSIPPI                         | 158543 | 3. 4742 |
| 1034 | ZHEJIANG A&F UNIVERSITY                                    | 158046 | 3. 4634 |
| 1035 | UNIVERSITY OF THE PHILIPPINES DILIMAN                      | 157824 | 3. 4585 |

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| 1036 | US NATIONAL PARK SERVICE                                            | 156488 | 3. 4292 |
| 1037 | GUIZHOU UNIVERSITY                                                  | 155976 | 3. 4180 |
| 1038 | EUROPEAN SYNCHROTRON RADIATION FACILITY (ESRF)                      | 155542 | 3. 4085 |
| 1039 | QUEEN MARY UNIVERSITY LONDON                                        | 154518 | 3. 3860 |
| 1040 | K. N. TOOSI UNIVERSITY OF TECHNOLOGY                                | 154306 | 3. 3814 |
| 1041 | XINJIANG UNIVERSITY                                                 | 154133 | 3. 3776 |
| 1042 | BOGAZICI UNIVERSITY                                                 | 154133 | 3. 3776 |
| 1043 | SOUTH CHINA NORMAL UNIVERSITY                                       | 154056 | 3. 3759 |
| 1044 | NANKAI UNIVERSITY                                                   | 153699 | 3. 3681 |
| 1045 | GUANGDONG ACADEMY OF SCIENCES                                       | 153690 | 3. 3679 |
| 1046 | HUN-REN RESEARCH CENTRE FOR ASTRONOMY & EARTH SCIENCES              | 152860 | 3. 3497 |
| 1047 | UNIVERSITY OF WARSAW                                                | 152300 | 3. 3374 |
| 1048 | CADI AYYAD UNIVERSITY OF MARRAKECH                                  | 151855 | 3. 3277 |
| 1049 | UNIVERSITAT D'ALACANT                                               | 151635 | 3. 3229 |
| 1050 | NATIONAL SATELLITE METEOROLOGICAL CENTER, CHINA METEOROLOGICAL      | 151384 | 3. 3174 |
| 1051 | GUANGXI UNIVERSITY                                                  | 151335 | 3. 3163 |
| 1052 | WADIA INSTITUTE OF HIMALAYAN GEOLOGY (WIHG)                         | 150885 | 3. 3064 |
| 1053 | EOTVOS LORAND UNIVERSITY                                            | 150788 | 3. 3043 |
| 1054 | KOBE UNIVERSITY                                                     | 150766 | 3. 3038 |
| 1055 | MISSOURI UNIVERSITY OF SCIENCE & TECHNOLOGY                         | 149925 | 3. 2854 |
| 1056 | PETROBRAS                                                           | 149540 | 3. 2770 |
| 1057 | GEOLOGICAL SURVEY OF FINLAND (GTK)                                  | 149325 | 3. 2723 |
| 1058 | CATALAN INSTITUTE OF HUMAN PALEO-ECOLOGY & SOCIAL EVOLUTION (IPHES) | 149266 | 3. 2710 |
| 1059 | UNIVERSITY OF SCIENCE & TECHNOLOGY (UST)                            | 149263 | 3. 2709 |
| 1060 | UNIVERSIDADE DE SANTIAGO DE COMPOSTELA                              | 148612 | 3. 2566 |

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| 1061 | UNIVERSITY OF SILESIA IN KATOWICE                            | 148422 | 3. 2525 |
| 1062 | ISTITUTO NAZIONALE DI FISICA<br>NUCLEARE (INFN)              | 148416 | 3. 2523 |
| 1063 | HIROSHIMA UNIVERSITY                                         | 147597 | 3. 2344 |
| 1064 | UNIVERSIDAD CATOLICA DEL NORTE                               | 147354 | 3. 2291 |
| 1065 | UNIVERSITY OF CATANIA                                        | 147261 | 3. 2270 |
| 1066 | UNIVERSITA DEGLI STUDI DI BARI ALDO<br>MORO                  | 147064 | 3. 2227 |
| 1067 | JAWAHARLAL NEHRU UNIVERSITY, NEW<br>DELHI                    | 146986 | 3. 2210 |
| 1068 | UNIVERSITAT POLITECNICA DE VALENCIA                          | 146539 | 3. 2112 |
| 1069 | INDIAN INSTITUTE OF TECHNOLOGY<br>(IIT) – KANPUR             | 146227 | 3. 2044 |
| 1070 | INDIAN INSTITUTE OF TECHNOLOGY<br>(IIT) – MADRAS             | 146086 | 3. 2013 |
| 1071 | INDIAN INSTITUTE OF TECHNOLOGY<br>(IIT) – GANDHINAGAR        | 145872 | 3. 1966 |
| 1072 | JAGIELLONIAN UNIVERSITY                                      | 145847 | 3. 1960 |
| 1073 | UNIVERSITY OF OVIEDO                                         | 144934 | 3. 1760 |
| 1074 | UNIVERSITY OF LA REUNION                                     | 144578 | 3. 1682 |
| 1075 | UNIVERSITA DI MODENA E REGGIO<br>EMILIA                      | 144158 | 3. 1590 |
| 1076 | OKLAHOMA STATE UNIVERSITY SYSTEM                             | 143578 | 3. 1463 |
| 1077 | NORTHEASTERN UNIVERSITY                                      | 142572 | 3. 1243 |
| 1078 | CHINESE ACADEMY OF FORESTRY                                  | 141894 | 3. 1094 |
| 1079 | GUANGDONG UNIVERSITY OF TECHNOLOGY                           | 141567 | 3. 1022 |
| 1080 | G D' ANNUNZIO UNIVERSITY OF CHIETI-<br>PESCARA               | 141138 | 3. 0928 |
| 1081 | OKLAHOMA STATE UNIVERSITY –<br>STILLWATER                    | 141128 | 3. 0926 |
| 1082 | UNIVERSITY OF REGINA                                         | 140941 | 3. 0885 |
| 1083 | PLA INFORMATION ENGINEERING<br>UNIVERSITY                    | 140436 | 3. 0775 |
| 1084 | UNIVERSIDADE FEDERAL DE MINAS<br>GERAIS                      | 140281 | 3. 0741 |
| 1085 | INSTITUTE OF GEOPHYSICS OF THE<br>POLISH ACADEMY OF SCIENCES | 140257 | 3. 0735 |

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| 1086 | SHIRSHOV INSTITUTE OF OCEANOLOGY                                          | 140111 | 3. 0703 |
| 1087 | UNIVERSITY OF BATH                                                        | 139803 | 3. 0636 |
| 1088 | NORMANDIE UNIV                                                            | 139202 | 3. 0504 |
| 1089 | KAZAN FEDERAL UNIVERSITY                                                  | 139162 | 3. 0495 |
| 1090 | HENAN UNIVERSITY                                                          | 138544 | 3. 0360 |
| 1091 | UNIVERSITY OF ROSTOCK                                                     | 138452 | 3. 0340 |
| 1092 | INDIA METEOROLOGICAL DEPARTMENT<br>(IMD)                                  | 138318 | 3. 0310 |
| 1093 | PHYSICAL RESEARCH LABORATORY –<br>INDIA                                   | 136942 | 3. 0009 |
| 1094 | KANGWON NATIONAL UNIVERSITY                                               | 136735 | 2. 9964 |
| 1095 | METEOROLOGICAL OBSERVATION CENTER,<br>CHINA METEOROLOGICAL ADMINISTRATION | 136393 | 2. 9889 |
| 1096 | UNIVERSITI KEBANGSAAN MALAYSIA                                            | 135911 | 2. 9783 |
| 1097 | TECHNICAL UNIVERSITY OF DARMSTADT                                         | 135648 | 2. 9725 |
| 1098 | SHARIF UNIVERSITY OF TECHNOLOGY                                           | 135367 | 2. 9664 |
| 1099 | NATIONAL RESEARCH INSTITUTE FOR<br>EARTH SCIENCE & DISASTER RESILIENCE    | 135173 | 2. 9621 |
| 1100 | NORWEGIAN GEOTECHNICAL INSTITUTE,<br>NGI                                  | 135038 | 2. 9592 |
| 1101 | UNIVERSITY OF SOUTH AUSTRALIA                                             | 134795 | 2. 9538 |
| 1102 | PARTHENOPE UNIVERSITY NAPLES                                              | 134033 | 2. 9371 |
| 1103 | UNIVERSITY OF PARMA                                                       | 134017 | 2. 9368 |
| 1104 | BRAUNSCHWEIG UNIVERSITY OF<br>TECHNOLOGY                                  | 133934 | 2. 9350 |
| 1105 | ACAD BORDEAUX                                                             | 133840 | 2. 9329 |
| 1106 | ANHUI UNIVERSITY                                                          | 133395 | 2. 9232 |
| 1107 | UNIVERSITY OF LJUBLJANA                                                   | 133314 | 2. 9214 |
| 1108 | MINISTRY OF EDUCATION & SCIENCE OF<br>UKRAINE                             | 132601 | 2. 9058 |
| 1109 | SHANGHAI UNIVERSITY                                                       | 132065 | 2. 8940 |
| 1110 | KANAZAWA UNIVERSITY                                                       | 131392 | 2. 8793 |

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| 1111 | UNIVERSITY OF TEXAS EL PASO                                         | 131350 | 2. 8784 |
| 1112 | UNIVERSIDADE FEDERAL FLUMINENSE                                     | 130967 | 2. 8700 |
| 1113 | WUHAN INSTITUTE OF TECHNOLOGY                                       | 129323 | 2. 8339 |
| 1114 | UNIVERSITY OF CALABRIA                                              | 129015 | 2. 8272 |
| 1115 | AGH UNIVERSITY OF KRAKOW                                            | 128657 | 2. 8193 |
| 1116 | SCHLUMBERGER                                                        | 128043 | 2. 8059 |
| 1117 | NORTHEAST NORMAL UNIVERSITY – CHINA                                 | 127914 | 2. 8031 |
| 1118 | INSTITUTE OF DEEP-SEA SCIENCE & ENGINEERING, CAS                    | 127509 | 2. 7942 |
| 1119 | GRADUATE UNIVERSITY FOR ADVANCED STUDIES – JAPAN                    | 127009 | 2. 7832 |
| 1120 | SHANGHAI OCEAN UNIVERSITY                                           | 126189 | 2. 7653 |
| 1121 | UNIVERSITY OF TRIESTE                                               | 126124 | 2. 7638 |
| 1122 | UNIVERSIDADE FEDERAL DO PARANA                                      | 125934 | 2. 7597 |
| 1123 | NANJING HYDRAULIC RESEARCH INSTITUTE                                | 125898 | 2. 7589 |
| 1124 | UNIVERSIDAD DE VALLADOLID                                           | 125815 | 2. 7571 |
| 1125 | NORTHWEST NORMAL UNIVERSITY – CHINA                                 | 125134 | 2. 7421 |
| 1126 | CICESE – CENTRO DE INVESTIGACION CIENTIFICA Y DE EDUCACION SUPERIOR | 125117 | 2. 7418 |
| 1127 | GUANGZHOU INSTITUTE OF TROPICAL & MARINE METEOROLOGY, CHINA         | 124950 | 2. 7381 |
| 1128 | CNRS – INSTITUTE FOR HUMANITIES & SOCIAL SCIENCES (INSHS)           | 124944 | 2. 7380 |
| 1129 | UNIVERSIDADE DO ESTADO DO RIO DE JANEIRO                            | 124938 | 2. 7378 |
| 1130 | FED INST GEOSCI & NAT RESOURCES BGR                                 | 124544 | 2. 7292 |
| 1131 | KOREA UNIVERSITY                                                    | 123933 | 2. 7158 |
| 1132 | UNIVERSITY OF OSAKA                                                 | 122987 | 2. 6951 |
| 1133 | INSTITUTE OF GEOGRAPHY, RUSSIAN ACADEMY OF SCIENCES                 | 122642 | 2. 6875 |
| 1134 | ZHENGZHOU UNIVERSITY                                                | 122546 | 2. 6854 |
| 1135 | UNIVERSITE MARIE ET LOUIS PASTEUR                                   | 122388 | 2. 6820 |

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| 1136 | MUSEO LA PLATA                                                      | 121852 | 2. 6702 |
| 1137 | SOUTHWEST UNIVERSITY OF SCIENCE & TECHNOLOGY – CHINA                | 121821 | 2. 6695 |
| 1138 | FUJIAN NORMAL UNIVERSITY                                            | 121663 | 2. 6661 |
| 1139 | UNIVERSIDADE FEDERAL DE PERNAMBUCO                                  | 120866 | 2. 6486 |
| 1140 | DALIAN MARITIME UNIVERSITY                                          | 120091 | 2. 6316 |
| 1141 | UNIVERSITY OF PRETORIA                                              | 119852 | 2. 6264 |
| 1142 | SHAHID BAHONAR UNIVERSITY OF KERMAN (SBUK)                          | 119086 | 2. 6096 |
| 1143 | UNIVERSITY OF LEOBEN                                                | 118733 | 2. 6019 |
| 1144 | LEIBNIZ INSTITUT FUR ANGEWANDTE GEOPHYSIK (LIAG)                    | 118279 | 2. 5919 |
| 1145 | OKAYAMA UNIVERSITY                                                  | 118278 | 2. 5919 |
| 1146 | UNIVERSITI MALAYA                                                   | 118228 | 2. 5908 |
| 1147 | COMENIUS UNIVERSITY BRATISLAVA                                      | 116165 | 2. 5456 |
| 1148 | EHIME UNIVERSITY                                                    | 116056 | 2. 5432 |
| 1149 | IRKUTSK SCIENCE CENTRE OF THE RUSSIAN ACADEMY OF SCIENCES           | 114040 | 2. 4990 |
| 1150 | XI'AN SHIYOU UNIVERSITY                                             | 111794 | 2. 4498 |
| 1151 | UNIVERSIDADE FEDERAL DO PARA                                        | 109147 | 2. 3918 |
| 1152 | NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH (NCPOR)                | 107980 | 2. 3662 |
| 1153 | DOKUZ EYLUL UNIVERSITY                                              | 106172 | 2. 3266 |
| 1154 | NATIONAL METEOROLOGICAL CENTER, CHINA METEOROLOGICAL ADMINISTRATION | 105295 | 2. 3074 |
| 1155 | FERDOWSI UNIVERSITY MASHHAD                                         | 103833 | 2. 2754 |
| 1156 | INSTITUTE OF GEOLOGICAL SCIENCES OF THE POLISH ACADEMY OF SCIENCES  | 103580 | 2. 2698 |
| 1157 | JIANGXI UNIVERSITY OF SCIENCE & TECHNOLOGY                          | 103212 | 2. 2618 |
| 1158 | CHINA THREE GORGES UNIVERSITY                                       | 101798 | 2. 2308 |
| 1159 | CAIRO UNIVERSITY                                                    | 101212 | 2. 2179 |
| 1160 | ANHUI UNIVERSITY OF SCIENCE & TECHNOLOGY                            | 97546  | 2. 1376 |

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| 1161 | MUSEO ARGENTINO DE CIENCIAS<br>NATURALES BERNARDINO RIVADAVIA      | 97477 | 2. 1361 |
| 1162 | PUKYONG NATIONAL UNIVERSITY                                        | 96506 | 2. 1148 |
| 1163 | NATIONAL RESEARCH & INNOVATION<br>AGENCY OF INDONESIA (BRIN)       | 96206 | 2. 1082 |
| 1164 | TALLINN UNIVERSITY OF TECHNOLOGY                                   | 96180 | 2. 1077 |
| 1165 | FAHRENHEIT UNIVERSITIES                                            | 95547 | 2. 0938 |
| 1166 | HEBEI GEO UNIVERSITY                                               | 94022 | 2. 0604 |
| 1167 | UNIVERSIDADE FEDERAL DO RIO GRANDE<br>DO NORTE                     | 93857 | 2. 0567 |
| 1168 | OBUKHOV INSTITUTE OF ATMOSPHERIC<br>PHYSICS OF RUSSIAN ACADEMY OF  | 93602 | 2. 0512 |
| 1169 | SLOVAK ACADEMY OF SCIENCES                                         | 93232 | 2. 0431 |
| 1170 | MINISTRY OF ENERGY & NATURAL<br>RESOURCES – TURKEY                 | 92601 | 2. 0292 |
| 1171 | BIRBAL SAHNI INSTITUTE OF<br>PALAEOBOTANY (BSIP)                   | 92013 | 2. 0163 |
| 1172 | INSTITUTE OF GEOLOGY OF THE CZECH<br>ACADEMY OF SCIENCES           | 91901 | 2. 0139 |
| 1173 | KYUNGPOOK NATIONAL UNIVERSITY (KNU)                                | 91174 | 1. 9979 |
| 1174 | CHENGDU CENTER, CHINA GEOLOGICAL<br>SURVEY                         | 89999 | 1. 9722 |
| 1175 | UNIVERSITY OF DELHI                                                | 88791 | 1. 9457 |
| 1176 | BULGARIAN ACADEMY OF SCIENCES                                      | 86568 | 1. 8970 |
| 1177 | NATIONAL UNIVERSITY OF CORDOBA                                     | 86147 | 1. 8878 |
| 1178 | GEOLOGICAL INSTITUTE, RUSSIAN<br>ACADEMY OF SCIENCES               | 85624 | 1. 8763 |
| 1179 | UNIVERSITY OF WROCLAW                                              | 84394 | 1. 8494 |
| 1180 | INSTITUTE TECHNOLOGY OF BANDUNG                                    | 83195 | 1. 8231 |
| 1181 | INDIAN INSTITUTE OF REMOTE SENSING<br>(IIRS)                       | 83137 | 1. 8218 |
| 1182 | UNIVERSITY OF YAOUNDE I                                            | 82960 | 1. 8179 |
| 1183 | INSTITUTE OF GEOLOGY OF ORE<br>DEPOSITS, PETROGRAPHY, MINERALOGY & | 78524 | 1. 7208 |
| 1184 | NATIONAL REMOTE SENSING CENTRE<br>(NRSC)                           | 78511 | 1. 7205 |
| 1185 | HARBIN ENGINEERING UNIVERSITY                                      | 71140 | 1. 5589 |



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| 1186 | CAS CTR EXCELLENCE DEEP EARTH SCI                                   | 70505 | 1.5450 |
| 1187 | NATIONAL SPACE SCIENCE CENTER, CAS                                  | 69224 | 1.5170 |
| 1188 | NANJING UNIVERSITY OF AERONAUTICS & ASTRONAUTICS                    | 68011 | 1.4904 |
| 1189 | POLISH GEOLOGICAL INSTITUTE – NATIONAL RESEARCH INSTITUTE           | 66949 | 1.4671 |
| 1190 | TROFIMUK INSTITUTE OF PETROLEUM GEOLOGY & GEOPHYSICS                | 59825 | 1.3110 |
| 1191 | SPACE APPLICATIONS CENTRE (SAC)                                     | 57211 | 1.2537 |
| 1192 | VERNADSKY INSTITUTE OF GEOCHEMISTRY & ANALYTICAL CHEMISTRY          | 54454 | 1.1933 |
| 1193 | SCHMIDT INSTITUTE OF PHYSICS OF THE EARTH OF THE RUSSIAN ACADEMY OF | 51848 | 1.1362 |
| 1194 | PALEONTOLOGICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES        | 42039 | 0.9212 |

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