



Rankings for Scientist

University, Subject,
Country, Region, World

Kenya

Top scientists from the Department
of Plant science and Crop protection
globally ranked ; Index 2022



| University | Country | Region | World | AD Scientific Index - 2022 Kenya Top 1.000 Scientists | | | | H INDEX | | | i10 INDEX | | | CITATION | | |
|------------|---------|--------|--------|---|--|---------------------------------------|--|---------|-------------|---------------------|-----------|-------------|---------------------|----------|-------------|---------------------|
| | | | | Name | Country | University | Subject | Total | Last 5 year | Last 5 year / total | Total | Last 5 year | Last 5 year / total | Total | Last 5 year | Last 5 year / total |
| | | | | | | | | | | | | | | | | |
| 36 | 84 | 2535 | 235324 | Kimenju John |  Kenya | University of Nairobi | Agriculture & Forestry / Plant Science Plant Nematology Plant Pathology Plant Virology | 25 | 18 | 0.720 | 56 | 35 | 0.625 | 1856 | 1003 | 0.540 |
| 55 | 142 | 3836 | 303365 | Kahiu Ngugi |  Kenya | University of Nairobi | Medical and Health Sciences / Medical Genetics Molecular genetics markers assisted selection breeding for drought stress biofuels sorghum | 21 | 19 | 0.905 | 37 | 29 | 0.784 | 1697 | 1319 | 0.777 |
| 71 | 180 | 4404 | 328723 | George N. Cheming'wa |  Kenya | University of Nairobi | Agriculture & Forestry / Agriculture crop management cropping systems nutrient management | 20 | 15 | 0.750 | 34 | 28 | 0.824 | 1392 | 909 | 0.653 |
| 74 | 184 | 4489 | 331558 | Florence Olubayo |  Kenya | University of Nairobi | Agriculture & Forestry / Agriculture Agricultural Entomology integrated pest management Crop Protection | 20 | 13 | 0.650 | 41 | 27 | 0.659 | 1269 | 758 | 0.597 |
| 83 | 196 | 4863 | 348416 | Paul Kimani |  Kenya | University of Nairobi | Medical and Health Sciences / Medical Genetics Genetics Plant Breeding Seed Science and Technology | 19 | 11 | 0.579 | 37 | 14 | 0.378 | 1448 | 683 | 0.472 |
| 114 | 272 | 6244 | 402286 | Douglas W. Miano |  Kenya | University of Nairobi | Natural Sciences / Biological Science Plant virology Plant Biotechnology Molecular Biology | 17 | 14 | 0.824 | 22 | 19 | 0.864 | 1180 | 787 | 0.667 |
| 118 | 282 | 6335 | 404555 | Margaret Hutchinson |  Kenya | University of Nairobi | Agriculture & Forestry / Horticulture Agriculture Horticulture Tissue Culture Ornamentals Postharvest | 17 | 11 | 0.647 | 23 | 15 | 0.652 | 1105 | 348 | 0.315 |
| 1 | 302 | 6840 | 417138 | Solomon Shibairo |  Kenya | Kibabii University | Agriculture & Forestry / Horticulture Post Harvest Biology Agronomy Horticulture Agriculture | 17 | 12 | 0.706 | 24 | 17 | 0.708 | 698 | 408 | 0.585 |
| 185 | 404 | 8789 | 476223 | Jane Ambuko |  Kenya | University of Nairobi | Agriculture & Forestry / Horticulture Postharvest Technology Horticulture Fruit Science | 15 | 14 | 0.933 | 23 | 20 | 0.870 | 660 | 601 | 0.911 |
| 190 | 417 | 9121 | 486289 | James W Muthomi |  Kenya | University of Nairobi | Agriculture & Forestry / Plant Science Crop Protection | 14 | 11 | 0.786 | 18 | 15 | 0.833 | 1319 | 819 | 0.621 |
| 198 | 434 | 9322 | 493829 | Mutitu EW |  Kenya | University of Nairobi | Agriculture & Forestry / Plant Science Soil borne diseases Biological control Mycotoxins Biotechnology Storage diseases | 14 | 11 | 0.786 | 28 | 12 | 0.429 | 899 | 375 | 0.417 |
| 269 | 654 | 13465 | 565493 | Cecilia Moraa Onyango |  Kenya | University of Nairobi | Agriculture & Forestry / Plant Science Crop/postharvest physiology vegetable production indigenous crops food safety and quality | 12 | 10 | 0.833 | 16 | 14 | 0.875 | 433 | 325 | 0.751 |
| 342 | 930 | 17870 | 611558 | Josiah Kinama |  Kenya | University of Nairobi | Agriculture & Forestry / Agriculture modelling crop production modelling climate change crop production crop water use agroecology | 9 | 7 | 0.778 | 8 | 5 | 0.625 | 365 | 152 | 0.416 |

