|  | Science | Energy | Natural\_rm | Culture | Life | Agriculture |
| --- | --- | --- | --- | --- | --- | --- |
| (Intercept) | -9.011\*\*\* | -9.867\*\*\* | -6.038\*\*\* | -10.373\*\*\* | -6.037\*\*\* | -7.938\*\*\* |
|  | (1.139) | (1.422) | (0.656) | (0.796) | (0.804) | (1.220) |
| Score | 0.239\*\*\* | 0.293\*\*\* | 0.191\*\*\* | 0.339\*\*\* | 0.215\*\*\* | 0.221\*\*\* |
|  | (0.034) | (0.049) | (0.023) | (0.027) | (0.028) | (0.042) |
| sexFemale | 0.129 | -0.369 | -0.424\*\* | -0.225 | -0.101 | -0.085 |
|  | (0.268) | (0.409) | (0.163) | (0.183) | (0.213) | (0.295) |
| Win 2014yes | 0.393 | 0.288 | 0.605\* | 0.390+ | 0.530\* | 0.928\*\* |
|  | (0.265) | (0.372) | (0.298) | (0.211) | (0.241) | (0.309) |
| rintsYes | -0.175 | 0.068 | 0.207 | 0.326 | 0.083 | 0.104 |
|  | (0.301) | (0.415) | (0.211) | (0.246) | (0.354) | (0.381) |
| scopusYes | 1.019\* | 0.267 | 0.021 | 0.102 | -0.088 | 0.404 |
|  | (0.493) | (0.515) | (0.198) | (0.234) | (0.243) | (0.358) |
| Hirsh | -0.005 | 0.065 | 0.057+ | 0.070 | 0.007 | -0.054 |
|  | (0.030) | (0.053) | (0.035) | (0.121) | (0.039) | (0.100) |
| fakeYes | 0.401 | 0.340 | -0.054 | -0.052 | -0.150 | 0.085 |
|  | (0.404) | (0.413) | (0.207) | (0.222) | (0.421) | (0.323) |
| regionАстана | -0.588+ | -0.091 | -0.093 | -0.411+ | 0.428 | -0.404 |
|  | (0.315) | (0.430) | (0.237) | (0.224) | (0.279) | (0.393) |
| regionШымкент | -0.096 | 0.256 | 0.052 | -0.532 | -0.521 | -0.184 |
|  | (0.874) | (0.877) | (0.389) | (0.542) | (0.749) | (0.745) |
| regionOther | -0.933 | 0.626 | -0.346 | -0.026 | -0.273 | -0.220 |
|  | (0.605) | (0.517) | (0.262) | (0.302) | (0.356) | (0.356) |
| degreeDoctor | 1.202\*\*\* | 0.526 | 0.457\*\* | 0.340+ | 0.203 | 0.164 |
|  | (0.283) | (0.361) | (0.168) | (0.185) | (0.227) | (0.290) |
| degreePhD | -0.140 | 0.094 | -0.435 | 0.037 | 0.378 | -1.327 |
|  | (0.350) | (0.434) | (0.276) | (0.325) | (0.340) | (1.013) |
| Inst capWorks with | 0.929\*\* | -0.131 | 0.621\*\* | 0.874\*\* | -0.169 | 0.172 |
|  | (0.326) | (0.385) | (0.229) | (0.273) | (0.281) | (0.325) |
| Inst capMember | 2.106\*\* | 3.074\* | 3.171\*\*\* | 3.509\*\*\* | 17.693 | 3.310\*\*\* |
|  | (0.776) | (1.333) | (0.879) | (0.882) | (1173.190) | (0.721) |
| Inst Cap(Missing) | -0.332 |  | -1.028 | 0.735 | 0.214 |  |
|  | (1.283) |  | (1.128) | (0.565) | (1.300) |  |
| Pr Ranksecond | -1.328\*\* | 0.011 | -1.136\*\*\* | -0.334 | -1.075\*\* | 0.381 |
|  | (0.421) | (0.463) | (0.294) | (0.329) | (0.343) | (0.438) |
| Pr Rankbest | 0.481 | 0.070 | -0.099 | -0.205 | -0.359 | 0.058 |
|  | (0.309) | (0.434) | (0.218) | (0.245) | (0.300) | (0.367) |
| Pr Ranktie | 3.199\* | -16.990 | -0.255 | -1.001 | -16.800 | 1.872+ |
|  | (1.391) | (1455.398) | (0.727) | (1.085) | (2193.892) | (1.109) |
| Org prestigeNational | -0.554 | 0.763 | -0.181 | -0.459 | 0.035 | 0.097 |
|  | (0.561) | (0.548) | (0.328) | (0.376) | (0.434) | (0.471) |
| Org prestigeInternational | 0.546 | -15.768 | 1.352 | 0.745 | -15.768 |  |
|  | (0.924) | (970.480) | (0.929) | (0.624) | (1160.866) |  |
| Org prestigeOther | 0.296 | 0.438 | 0.310 | -0.078 | 0.274 | -0.107 |
|  | (0.506) | (0.485) | (0.264) | (0.297) | (0.362) | (0.381) |
| Num.Obs. | 565 | 326 | 1045 | 1304 | 561 | 583 |
| AIC | 520.7 | 308.9 | 1089.2 | 919.4 | 616.4 | 420.0 |
| BIC | 616.1 | 388.4 | 1198.1 | 1033.2 | 711.7 | 507.4 |
| Log.Lik. | -238.336 | -133.453 | -522.602 | -437.698 | -286.212 | -190.018 |
| RMSE | 0.37 | 0.37 | 0.41 | 0.33 | 0.42 | 0.31 |