|  | Science | Energy | Natural\_rm | Culture | Life | Agriculture |
| --- | --- | --- | --- | --- | --- | --- |
| (Intercept) | -8.997(1.132)\*\*\* | -9.557(1.394)\*\*\* | -6.170(0.663)\*\*\* | -10.298(0.794)\*\*\* | -5.967(0.801)\*\*\* | -8.045(1.237)\*\*\* |
| Score | 0.241(0.034)\*\*\* | 0.290(0.049)\*\*\* | 0.195(0.023)\*\*\* | 0.336(0.027)\*\*\* | 0.214(0.028)\*\*\* | 0.222(0.042)\*\*\* |
| sexFemale | 0.109(0.267) | -0.404(0.404) | -0.414(0.163)\* | -0.241(0.184) | -0.125(0.214) | -0.137(0.299) |
| Win 2014yes | 0.386(0.265) | 0.275(0.371) | 0.594(0.299)\* | 0.381(0.212)+ | 0.554(0.240)\* | 0.857(0.312)\*\* |
| rintsYes | -0.137(0.299) | 0.132(0.414) | 0.197(0.211) | 0.354(0.246) | 0.109(0.354) | 0.118(0.381) |
| scopusYes | 1.068(0.493)\* | 0.265(0.514) | 0.028(0.199) | 0.107(0.234) | -0.084(0.243) | 0.541(0.361) |
| Hirsh | -0.003(0.030) | 0.066(0.053) | 0.052(0.035) | 0.056(0.122) | 0.005(0.039) | -0.045(0.099) |
| fakeYes | 0.356(0.405) | 0.362(0.411) | -0.079(0.207) | -0.092(0.223) | -0.095(0.422) | -0.051(0.323) |
| regionАстана | -0.532(0.313)+ | -0.147(0.432) | -0.125(0.240) | -0.482(0.226)\* | 0.414(0.280) | -0.375(0.396) |
| regionШымкент | -0.118(0.866) | 0.040(0.870) | 0.096(0.392) | -0.519(0.543) | -0.562(0.751) | -0.082(0.755) |
| regionOther | -0.993(0.604)+ | 0.351(0.516) | -0.323(0.263) | -0.067(0.305) | -0.291(0.357) | -0.160(0.359) |
| degreeDoctor | 1.052(0.281)\*\*\* | 0.383(0.361) | 0.499(0.168)\*\* | 0.328(0.187)+ | 0.023(0.227) | 0.169(0.291) |
| degreePhD | -0.237(0.345) | 0.193(0.428) | -0.447(0.277) | 0.058(0.327) | 0.538(0.344) | -1.302(1.010) |
| Inst capWorks with | 0.883(0.323)\*\* | -0.131(0.388) | 0.640(0.270)\* | 0.883(0.273)\*\* | -0.168(0.281) | 0.214(0.326) |
| Inst capMember | 2.072(0.768)\*\* | 3.064(1.322)\* | 3.232(0.881)\*\*\* | 3.521(0.879)\*\*\* | 16.623(714.673) | 3.370(0.730)\*\*\* |
| Inst Cap(Missing) | -0.488(1.296) |  | -1.038(1.131) | 0.724(0.560) | 0.306(1.261) |  |
| Pr Ranksecond | -1.306(0.421)\*\* | -0.007(0.460) | -1.152(0.294)\*\*\* | -0.311(0.330) | -1.070(0.344)\*\* | 0.389(0.439) |
| Pr Rankbest | 0.472(0.308) | 0.065(0.430) | -0.121(0.219) | -0.206(0.247) | -0.346(0.300) | -0.014(0.374) |
| Pr Ranktie | 3.120(1.382)\* | -16.999(1455.398) | 0.062(0.809) | -1.005(1.386) | -15.867(1334.225) | 1.898(1.110)+ |
| Org prestigeNational | -0.550(0.556) | 0.583(0.538) | -0.099(0.344) | -0.421(0.377) | 0.088(0.434) | 0.118(0.473) |
| Org prestigeInternational | 0.738(0.934) | -15.553(965.814) | 1.350(0.930) | 0.776(0.623) | -14.699(709.367) |  |
| Org prestigeOther | 0.309(0.500) | 0.285(0.481) | 0.327(0.268) | -0.063(0.300) | 0.305(0.363) | -0.115(0.385) |
| Num.Obs. | 565 | 326 | 1043 | 1299 | 561 | 582 |
| AIC | 525.1 | 311.0 | 1085.9 | 909.9 | 615.7 | 417.2 |
| BIC | 620.5 | 390.5 | 1194.8 | 1023.6 | 711.0 | 504.6 |
| Log.Lik. | -240.557 | -134.487 | -520.955 | -432.926 | -285.866 | -188.616 |
| RMSE | 0.37 | 0.37 | 0.41 | 0.33 | 0.41 | 0.31 |