|  | Science | Energy | Natural\_rm | Culture | Life | Agriculture |
| --- | --- | --- | --- | --- | --- | --- |
| (Intercept) | -8.707(1.104)\*\*\* | -9.841(1.418)\*\*\* | -6.181(0.662)\*\*\* | -10.328(0.796)\*\*\* | -6.063(0.808)\*\*\* | -8.019(1.234)\*\*\* |
| Score | 0.237(0.033)\*\*\* | 0.295(0.049)\*\*\* | 0.195(0.023)\*\*\* | 0.335(0.027)\*\*\* | 0.215(0.028)\*\*\* | 0.224(0.042)\*\*\* |
| sexFemale | 0.070(0.266) | -0.334(0.407) | -0.417(0.163)\* | -0.243(0.183) | -0.090(0.214) | -0.123(0.298) |
| Win 2014yes | 0.454(0.261)+ | 0.231(0.373) | 0.587(0.299)\* | 0.381(0.212)+ | 0.536(0.241)\* | 0.878(0.312)\*\* |
| rintsYes | -0.109(0.298) | 0.045(0.414) | 0.186(0.211) | 0.354(0.246) | 0.079(0.354) | 0.115(0.380) |
| scopusYes | 0.967(0.479)\* | 0.259(0.517) | 0.026(0.199) | 0.106(0.234) | -0.084(0.243) | 0.377(0.361) |
| Hirsh | -0.010(0.029) | 0.064(0.054) | 0.056(0.034) | 0.053(0.121) | 0.008(0.039) | -0.070(0.103) |
| delistedYes | 0.364(0.402) | 0.315(0.416) | -0.068(0.207) | -0.086(0.222) | -0.158(0.422) | 0.131(0.324) |
| regionАстана | -0.573(0.314)+ | 0.053(0.428) | -0.092(0.240) | -0.426(0.225)+ | 0.441(0.279) | -0.346(0.398) |
| regionШымкент | -0.180(0.861) | 0.214(0.881) | 0.106(0.389) | -0.526(0.539) | -0.497(0.749) | -0.068(0.753) |
| regionOther | -1.111(0.607)+ | 0.516(0.530) | -0.265(0.261) | 0.020(0.306) | -0.258(0.356) | -0.193(0.357) |
| degreeDoctor | 0.971(0.278)\*\*\* | 0.582(0.363) | 0.441(0.168)\*\* | 0.341(0.186)+ | 0.208(0.229) | 0.183(0.291) |
| degreePhD | -0.137(0.343) | -0.141(0.444) | -0.559(0.277)\* | 0.062(0.326) | 0.412(0.338) | -1.335(1.011) |
| Inst capWorks with | 0.829(0.320)\*\* | -0.115(0.388) | 0.647(0.270)\* | 0.886(0.273)\*\* | -0.163(0.280) | 0.208(0.326) |
| Inst capMember | 2.109(0.766)\*\* | 3.110(1.329)\* | 3.262(0.885)\*\*\* | 3.512(0.879)\*\*\* | 17.686(1173.005) | 3.459(0.747)\*\*\* |
| Inst Cap(Missing) | -0.451(1.295) |  | -1.100(1.136) | 0.732(0.564) | 0.117(1.336) |  |
| Pr Ranksecond | -1.286(0.419)\*\* | 0.001(0.463) | -1.157(0.295)\*\*\* | -0.323(0.329) | -1.070(0.342)\*\* | 0.386(0.438) |
| Pr Rankbest | 0.466(0.306) | 0.069(0.434) | -0.114(0.219) | -0.206(0.246) | -0.346(0.301) | -0.013(0.374) |
| Pr Ranktie | 3.075(1.379)\* | -16.924(1455.398) | 0.051(0.807) | -1.061(1.394) | -16.786(2191.978) | 1.881(1.107)+ |
| Org prestigeNational | -0.564(0.554) | 0.681(0.548) | -0.059(0.343) | -0.386(0.378) | 0.052(0.434) | 0.114(0.473) |
| Org prestigeInternational | 0.797(0.934) | -15.790(976.466) | 1.322(0.931) | 0.760(0.625) | -15.749(1162.067) |  |
| Org prestigeOther | 0.237(0.498) | 0.412(0.491) | 0.356(0.267) | -0.013(0.300) | 0.292(0.363) | -0.086(0.387) |
| Num.Obs. | 565 | 326 | 1043 | 1299 | 561 | 582 |
| AIC | 529.0 | 308.4 | 1086.7 | 910.0 | 616.2 | 417.9 |
| BIC | 624.5 | 388.0 | 1195.6 | 1023.7 | 711.4 | 505.3 |
| Log.Lik. | -242.524 | -133.220 | -521.344 | -433.012 | -286.081 | -188.973 |
| RMSE | 0.37 | 0.37 | 0.41 | 0.33 | 0.42 | 0.31 |