# Analysis Results - Correlation

| egory | variable_1 | variable_2 | correlation | p_value |
|---|---|---|---|---|
| elation | MEAN_PC_SHOOTMASS | MEAN_PC_SHOOTMASS | 1.0 | None |
| elation | MEAN_PC_SHOOTMASS | MEAN_RC_SHOOTMASS | 0.8938561196031568 | 8.857383865510106e |
| elation | MEAN_PC_SHOOTMASS | MEAN_PC_HEIGHT | 0.8551175542383637 | 0.0003921669832324 |
| elation | MEAN_PC_SHOOTMASS | MEAN_ENV_SOILOC | 0.7073984342742414 | 0.010074774942999 |
| elation | MEAN_PC_SHOOTMASS | MEAN_ENV_SOILMOIS | 0.6366690564429183 | 0.026002784650676 |
| elation | MEAN_PC_SHOOTMASS | MEAN_ENV_SOILTN | 0.7372071252432735 | 0.0062230445932785 |
| elation | MEAN_PC_SHOOTMASS | MEAN_COVER_TOTAL_JUL | 0.9064525792210294 | 4.8135548778703726 |
| elation | MEAN_PC_SHOOTMASS | MEAN_COVER_SHANNON_JUL | -0.24748645221984344 | 0.438027111652876 |
| elation | MEAN_PC_SHOOTMASS | MEAN_PC_WOODMASS | 0.13162140981522846 | 0.68345425914612 |
| elation | MEAN_PC_SHOOTMASS | PLOT_COUNT | -0.6202047233822614 | 0.0314358870144296 |
| elation | MEAN_PC_SHOOTMASS | PASTURE_TOTALAREA | -0.6247663326698568 | 0.029855766673039 |
| elation | MEAN_PC_SHOOTMASS | PASTURE_FORESTAREA | 0.47304690761166324 | 0.120376109562375 |
| elation | MEAN_PC_SHOOTMASS | PASTURE_WETLANDAREA | -0.09613608589292284 | 0.766306360751071 |
| elation | MEAN_PC_SHOOTMASS | MEAN_ENV_PH | -0.6243703367510194 | 0.029990621636235 |
| elation | MEAN_PC_SHOOTMASS | MEAN_ENV_SOILP | 0.4928714294865573 | 0.103511330186113 |
| elation | MEAN_PC_SHOOTMASS | PASTURE_BIOMASS_PREDICTED | -0.23492561755913738 | 0.462347740915275 |
| elation | MEAN_PC_SHOOTMASS | PASTURE_HA | -0.35791299539010674 | 0.253328294326243 |
| elation | MEAN_PC_SHOOTMASS | CW_NUMBER | 0.7413838901087352 | 0.0057884714535746 |
| elation | MEAN_PC_SHOOTMASS | CF_NUMBER | 0.7627481140102 | 0.0039118845774995 |
| elation | MEAN_PC_SHOOTMASS | SR_NUMBER | 0.5716709442904783 | 0.052147648415195 |
| elation | MEAN_RC_SHOOTMASS | MEAN_PC_SHOOTMASS | 0.8938561196031568 | 8.857383865510106e |
| elation | MEAN_RC_SHOOTMASS | MEAN_RC_SHOOTMASS | 1.0 | None |
| elation | MEAN_RC_SHOOTMASS | MEAN_PC_HEIGHT | 0.9165989598382869 | 2.7590737539502583 |
| elation | MEAN_RC_SHOOTMASS | MEAN_ENV_SOILOC | 0.8881581488575865 | 0.0001139070178952 |
| elation | MEAN_RC_SHOOTMASS | MEAN_ENV_SOILMOIS | 0.806561924177088 | 0.0015260137435261 |
| elation | MEAN_RC_SHOOTMASS | MEAN_ENV_SOILTN | 0.9131287120015233 | 3.3627270684721004 |
| elation | MEAN_RC_SHOOTMASS | MEAN_COVER_TOTAL_JUL | 0.9334759176060786 | 9.170100338329542e |
| elation | MEAN_RC_SHOOTMASS | MEAN_COVER_SHANNON_JUL | -0.19101224215247184 | 0.55206057753531 |
| elation | MEAN_RC_SHOOTMASS | MEAN_PC_WOODMASS | 0.42354068225842045 | 0.170063282260011 |
| elation | MEAN_RC_SHOOTMASS | PLOT_COUNT | -0.8372178392455698 | 0.0006802531652014 |
| elation | MEAN_RC_SHOOTMASS | PASTURE_TOTALAREA | -0.8342641626669758 | 0.0007403539110871 |

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|---|---|---|---|---|
| elation | MEAN_RC_SHOOTMASS | PASTURE_FORESTAREA | 0.6866564412779769 | 0.013646556781051 |
| elation | MEAN_RC_SHOOTMASS | PASTURE_WETLANDAREA | -0.15129743656322697 | 0.63879895813977 |
| elation | MEAN_RC_SHOOTMASS | MEAN_ENV_PH | -0.6184991935174057 | 0.032041815238652 |
| elation | MEAN_RC_SHOOTMASS | MEAN_ENV_SOILP | 0.5459749803822369 | 0.066300496311643 |
| elation | MEAN_RC_SHOOTMASS | PASTURE_BIOMASS_PREDICTED | -0.2852835108101095 | 0.368752536427929 |
| elation | MEAN_RC_SHOOTMASS | PASTURE_HA | -0.4381417967788811 | 0.154258081529036 |
| elation | MEAN_RC_SHOOTMASS | CW_NUMBER | 0.5021700954554792 | 0.096174620695818 |
| elation | MEAN_RC_SHOOTMASS | CF_NUMBER | 0.5152501908061956 | 0.086457837662852 |
| elation | MEAN_RC_SHOOTMASS | SR_NUMBER | 0.7825000332789083 | 0.002625834367387 |
| elation | MEAN_PC_HEIGHT | MEAN_PC_SHOOTMASS | 0.8551175542383637 | 0.0003921669832324 |
| elation | MEAN_PC_HEIGHT | MEAN_RC_SHOOTMASS | 0.9165989598382869 | 2.7590737539502583 |
| elation | MEAN_PC_HEIGHT | MEAN_PC_HEIGHT | 1.0 | None |
| elation | MEAN_PC_HEIGHT | MEAN_ENV_SOILOC | 0.8746618557584196 | 0.0001966604094728 |
| elation | MEAN_PC_HEIGHT | MEAN_ENV_SOILMOIS | 0.8093237378758208 | 0.001427206560492 |
| elation | MEAN_PC_HEIGHT | MEAN_ENV_SOILTN | 0.889574437142262 | 0.000107138864826 |
| elation | MEAN_PC_HEIGHT | MEAN_COVER_TOTAL_JUL | 0.9595083432112056 | 8.00831921344903e |
| elation | MEAN_PC_HEIGHT | MEAN_COVER_SHANNON_JUL | -0.15708657264749631 | 0.625859696639612 |
| elation | MEAN_PC_HEIGHT | MEAN_PC_WOODMASS | 0.2522169100994024 | 0.429031635321089 |
| elation | MEAN_PC_HEIGHT | PLOT_COUNT | -0.7882980989380595 | 0.002318252071037 |
| elation | MEAN_PC_HEIGHT | PASTURE_TOTALAREA | -0.7951227560549623 | 0.001992350248382 |
| elation | MEAN_PC_HEIGHT | PASTURE_FORESTAREA | 0.6093406677926911 | 0.035439748586557 |
| elation | MEAN_PC_HEIGHT | PASTURE_WETLANDAREA | -0.3201328647471682 | 0.310372313029401 |
| elation | MEAN_PC_HEIGHT | MEAN_ENV_PH | -0.49154109751047625 | 0.104590589282384 |
| elation | MEAN_PC_HEIGHT | MEAN_ENV_SOILP | 0.624393081484753 | 0.029982864155014 |
| elation | MEAN_PC_HEIGHT | PASTURE_BIOMASS_PREDICTED | -0.12970174147466393 | 0.687863992572251 |
| elation | MEAN_PC_HEIGHT | PASTURE_HA | -0.294685718843545 | 0.352469577575853 |
| elation | MEAN_PC_HEIGHT | CW_NUMBER | 0.5214776418472666 | 0.082074552597109 |
| elation | MEAN_PC_HEIGHT | CF_NUMBER | 0.5449634962780414 | 0.066906610645034 |
| elation | MEAN_PC_HEIGHT | SR_NUMBER | 0.682361207032898 | 0.014489796440146 |
| elation | MEAN_ENV_SOILOC | MEAN_PC_SHOOTMASS | 0.7073984342742414 | 0.010074774942999 |
| elation | MEAN_ENV_SOILOC | MEAN_RC_SHOOTMASS | 0.8881581488575865 | 0.000113907017895 |
| elation | MEAN_ENV_SOILOC | MEAN_PC_HEIGHT | 0.8746618557584196 | 0.0001966604094728 |
| elation | MEAN_ENV_SOILOC | MEAN_ENV_SOILOC | 1.0 | None |
| elation | MEAN_ENV_SOILOC | MEAN_ENV_SOILMOIS | 0.9725819517458415 | 1.1654217665143036 |
| elation | MEAN_ENV_SOILOC | MEAN_ENV_SOILTN | 0.9961280568114699 | 6.809116583215532e |

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|---|---|---|---|---|
| elation | MEAN_ENV_SOILOC | MEAN_COVER_TOTAL_JUL | 0.8919299956032536 | 9.658359814846597e |
| elation | MEAN_ENV_SOILOC | MEAN_COVER_SHANNON_JUL | -0.17265695267244516 | 0.591543834621514 |
| elation | MEAN_ENV_SOILOC | MEAN_PC_WOODMASS | 0.48997977970168277 | 0.105866770343847 |
| elation | MEAN_ENV_SOILOC | PLOT_COUNT | -0.9846852046614821 | 6.46679188764521e |
| elation | MEAN_ENV_SOILOC | PASTURE_TOTALAREA | -0.9572119695533247 | 1.0510810762311787 |
| elation | MEAN_ENV_SOILOC | PASTURE_FORESTAREA | 0.7788251225841938 | 0.002836292976887 |
| elation | MEAN_ENV_SOILOC | PASTURE_WETLANDAREA | -0.28949854088005644 | 0.361404910617412 |
| elation | MEAN_ENV_SOILOC | MEAN_ENV_PH | -0.3765825975966115 | 0.22759143953545 |
| elation | MEAN_ENV_SOILOC | MEAN_ENV_SOILP | 0.7545809473304409 | 0.004564340196453 |
| elation | MEAN_ENV_SOILOC | PASTURE_BIOMASS_PREDICTED | -0.2615427710639893 | 0.41156565489743 |
| elation | MEAN_ENV_SOILOC | PASTURE_HA | -0.42202151352696327 | 0.171763956942160 |
| elation | MEAN_ENV_SOILOC | CW_NUMBER | 0.1793115571652426 | 0.577103889091612 |
| elation | MEAN_ENV_SOILOC | CF_NUMBER | 0.203494991277425 | 0.52585153725954 |
| elation | MEAN_ENV_SOILOC | SR_NUMBER | 0.8466813075689298 | 0.0005127395054582 |
| elation | MEAN_ENV_SOILMOIS | MEAN_PC_SHOOTMASS | 0.6366690564429183 | 0.026002784650676 |
| elation | MEAN_ENV_SOILMOIS | MEAN_RC_SHOOTMASS | 0.806561924177088 | 0.0015260137435261 |
| elation | MEAN_ENV_SOILMOIS | MEAN_PC_HEIGHT | 0.8093237378758208 | 0.0014272065604925 |
| elation | MEAN_ENV_SOILMOIS | MEAN_ENV_SOILOC | 0.9725819517458415 | 1.1654217665143036 |
| elation | MEAN_ENV_SOILMOIS | MEAN_ENV_SOILMOIS | 1.0 | None |
| elation | MEAN_ENV_SOILMOIS | MEAN_ENV_SOILTN | 0.9533728731792599 | 1.6046899944018743 |
| elation | MEAN_ENV_SOILMOIS | MEAN_COVER_TOTAL_JUL | 0.8469588759970291 | 0.0005083645181976 |
| elation | MEAN_ENV_SOILMOIS | MEAN_COVER_SHANNON_JUL | -0.22081741052108372 | 0.490397039175244 |
| elation | MEAN_ENV_SOILMOIS | MEAN_PC_WOODMASS | 0.3555663611066781 | 0.25667855840330 |
| elation | MEAN_ENV_SOILMOIS | PLOT_COUNT | -0.954482854827184 | 1.4252488429132598 |
| elation | MEAN_ENV_SOILMOIS | PASTURE_TOTALAREA | -0.9079055968924793 | 4.462344663996063e |
| elation | MEAN_ENV_SOILMOIS | PASTURE_FORESTAREA | 0.8382639923063528 | 0.0006598979355500 |
| elation | MEAN_ENV_SOILMOIS | PASTURE_WETLANDAREA | -0.3250291545461065 | 0.302608320232566 |
| elation | MEAN_ENV_SOILMOIS | MEAN_ENV_PH | -0.3321807972892526 | 0.291465372451939 |
| elation | MEAN_ENV_SOILMOIS | MEAN_ENV_SOILP | 0.8226217011970216 | 0.0010182378562508 |
| elation | MEAN_ENV_SOILMOIS | PASTURE_BIOMASS_PREDICTED | -0.2762184006319871 | 0.384816152488183 |
| elation | MEAN_ENV_SOILMOIS | PASTURE_HA | -0.4101272000817473 | 0.185448198512769 |
| elation | MEAN_ENV_SOILMOIS | CW_NUMBER | 0.14312489961722613 | 0.657223147513214 |
| elation | MEAN_ENV_SOILMOIS | CF_NUMBER | 0.16839418854340188 | 0.60086618229145 |
| elation | MEAN_ENV_SOILMOIS | SR_NUMBER | 0.8301116862555956 | 0.0008316983786249 |
| elation | MEAN_ENV_SOILTN | MEAN_PC_SHOOTMASS | 0.7372071252432735 | 0.0062230445932785 |

| elation | MEAN_ENV_SOILTN | MEAN_RC_SHOOTMASS | 0.9131287120015233 | 3.3627270684721004 |
|---|---|---|---|---|
| elation | MEAN_ENV_SOILTN | MEAN_PC_HEIGHT | 0.889574437142262 | 0.0001071388648264 |
| elation | MEAN_ENV_SOILTN | MEAN_ENV_SOILOC | 0.9961280568114699 | 6.809116583215532e |
| elation | MEAN_ENV_SOILTN | MEAN_ENV_SOILMOIS | 0.9533728731792599 | 1.6046899944018743 |
| elation | MEAN_ENV_SOILTN | MEAN_ENV_SOILTN | 1.0 | None |
| elation | MEAN_ENV_SOILTN | MEAN_COVER_TOTAL_JUL | 0.9000792097809527 | 6.619075990517243e |
| elation | MEAN_ENV_SOILTN | MEAN_COVER_SHANNON_JUL | -0.17067033927956846 | 0.595881461285776 |
| elation | MEAN_ENV_SOILTN | MEAN_PC_WOODMASS | 0.510053316116189 | 0.090234971049609 |
| elation | MEAN_ENV_SOILTN | PLOT_COUNT | -0.9803245592846382 | 2.2468689524506698 |
| elation | MEAN_ENV_SOILTN | PASTURE_TOTALAREA | -0.9532005606746574 | 1.6340831151410215 |
| elation | MEAN_ENV_SOILTN | PASTURE_FORESTAREA | 0.7639133468475621 | 0.0038249045861042 |
| elation | MEAN_ENV_SOILTN | PASTURE_WETLANDAREA | -0.25671485750136314 | 0.420562898574462 |
| elation | MEAN_ENV_SOILTN | MEAN_ENV_PH | -0.40730776964395066 | 0.188788133519261 |
| elation | MEAN_ENV_SOILTN | MEAN_ENV_SOILP | 0.7158517928205053 | 0.008839674546474 |
| elation | MEAN_ENV_SOILTN | PASTURE_BIOMASS_PREDICTED | -0.24029888248684222 | 0.451867336675370 |
| elation | MEAN_ENV_SOILTN | PASTURE_HA | -0.40390652277961425 | 0.192866528144403 |
| elation | MEAN_ENV_SOILTN | CW_NUMBER | 0.20839278465710404 | 0.515716821892167 |
| elation | MEAN_ENV_SOILTN | CF_NUMBER | 0.23244530424800908 | 0.467223615882981 |
| elation | MEAN_ENV_SOILTN | SR_NUMBER | 0.8461068112545317 | 0.0005218873724292 |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_PC_SHOOTMASS | 0.9064525792210294 | 4.8135548778703726 |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_RC_SHOOTMASS | 0.9334759176060786 | 9.170100338329542e |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_PC_HEIGHT | 0.9595083432112056 | 8.00831921344903e- |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_ENV_SOILOC | 0.8919299956032536 | 9.658359814846597e |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_ENV_SOILMOIS | 0.8469588759970291 | 0.0005083645181976 |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_ENV_SOILTN | 0.9000792097809527 | 6.619075990517243e |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_COVER_TOTAL_JUL | 1.0 | None |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_COVER_SHANNON_JUL | -0.09670161977268003 | 0.764965654019737 |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_PC_WOODMASS | 0.21325547391575536 | 0.505739959558669 |
| elation | MEAN_COVER_TOTAL_JUL | PLOT_COUNT | -0.8159936919733228 | 0.0012088210271841 |
| elation | MEAN_COVER_TOTAL_JUL | PASTURE_TOTALAREA | -0.7967974482113669 | 0.0019180324076064 |
| elation | MEAN_COVER_TOTAL_JUL | PASTURE_FORESTAREA | 0.667995795520237 | 0.017590520249526 |
| elation | MEAN_COVER_TOTAL_JUL | PASTURE_WETLANDAREA | -0.30025132582636327 | 0.343014577456663 |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_ENV_PH | -0.5592090600715529 | 0.058716495115066 |
| elation | MEAN_COVER_TOTAL_JUL | MEAN_ENV_SOILP | 0.6597056137605771 | 0.019587240307388 |
| elation | MEAN_COVER_TOTAL_JUL | PASTURE_BIOMASS_PREDICTED | -0.3548185636471478 | 0.25775158105311 |

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| elation | MEAN_COVER_TOTAL_JUL | PASTURE_HA | -0.4975962053077376 | 0.099738360588823 |
| elation | MEAN_COVER_TOTAL_JUL | CW_NUMBER | 0.5775303237083294 | 0.049244723719078 |
| elation | MEAN_COVER_TOTAL_JUL | CF_NUMBER | 0.6031112168469276 | 0.037893256054930 |
| elation | MEAN_COVER_TOTAL_JUL | SR_NUMBER | 0.7268115729633629 | 0.007411074433158 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_PC_SHOOTMASS | -0.24748645221984344 | 0.438027111652876 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_RC_SHOOTMASS | -0.19101224215247184 | 0.552060577535315 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_PC_HEIGHT | -0.15708657264749631 | 0.625859696639612 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_ENV_SOILOC | -0.17265695267244516 | 0.591543834621514 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_ENV_SOILMOIS | -0.22081741052108372 | 0.490397039175244 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_ENV_SOILTN | -0.17067033927956846 | 0.595881461285776 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_COVER_TOTAL_JUL | -0.09670161977268003 | 0.764965654019737 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_COVER_SHANNON_JUL | 1.0 | None |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_PC_WOODMASS | -0.049994213203379684 | 0.877376458581398 |
| elation | MEAN_COVER_SHANNON_JUL | PLOT_COUNT | 0.1265433020834904 | 0.695138753508842 |
| elation | MEAN_COVER_SHANNON_JUL | PASTURE_TOTALAREA | 0.19423062057795337 | 0.545252009193085 |
| elation | MEAN_COVER_SHANNON_JUL | PASTURE_FORESTAREA | -0.03911806500707215 | 0.903929030128270 |
| elation | MEAN_COVER_SHANNON_JUL | PASTURE_WETLANDAREA | 0.09231385671959869 | 0.775382959732512 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_ENV_PH | -0.1494218587534644 | 0.643011170898197 |
| elation | MEAN_COVER_SHANNON_JUL | MEAN_ENV_SOILP | -0.21195001386733428 | 0.508409974915658 |
| elation | MEAN_COVER_SHANNON_JUL | PASTURE_BIOMASS_PREDICTED | -0.374185715281461 | 0.230804325660041 |
| elation | MEAN_COVER_SHANNON_JUL | PASTURE_HA | -0.38318713885198524 | 0.218877710438507 |
| elation | MEAN_COVER_SHANNON_JUL | CW_NUMBER | -0.0670332448216636 | 0.836019733991631 |
| elation | MEAN_COVER_SHANNON_JUL | CF_NUMBER | -0.034736410486458265 | 0.914653244506462 |
| elation | MEAN_COVER_SHANNON_JUL | SR_NUMBER | 0.06960709752068385 | 0.829803092506726 |
| elation | MEAN_PC_WOODMASS | MEAN_PC_SHOOTMASS | 0.13162140981522846 | 0.683454259146128 |
| elation | MEAN_PC_WOODMASS | MEAN_RC_SHOOTMASS | 0.42354068225842045 | 0.170063282260011 |
| elation | MEAN_PC_WOODMASS | MEAN_PC_HEIGHT | 0.2522169100994024 | 0.429031635321089 |
| elation | MEAN_PC_WOODMASS | MEAN_ENV_SOILOC | 0.48997977970168277 | 0.105866770343847 |
| elation | MEAN_PC_WOODMASS | MEAN_ENV_SOILMOIS | 0.3555663611066781 | 0.256678558403304 |
| elation | MEAN_PC_WOODMASS | MEAN_ENV_SOILTN | 0.510053316116189 | 0.090234971049609 |
| elation | MEAN_PC_WOODMASS | MEAN_COVER_TOTAL_JUL | 0.21325547391575536 | 0.505739959558669 |
| elation | MEAN_PC_WOODMASS | MEAN_COVER_SHANNON_JUL | -0.049994213203379684 | 0.877376458581398 |
| elation | MEAN_PC_WOODMASS | MEAN_PC_WOODMASS | 1.0 | None |
| elation | MEAN_PC_WOODMASS | PLOT_COUNT | -0.5862179040483879 | 0.045152592691592 |
| elation | MEAN_PC_WOODMASS | PASTURE_TOTALAREA | -0.6360842237883604 | 0.026183199649847 |

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| elation | MEAN_PC_WOODMASS | PASTURE_FORESTAREA | 0.1835464978561332 | 0.56798794424466 |
| elation | MEAN_PC_WOODMASS | PASTURE_WETLANDAREA | -0.10015114432459492 | 0.756800830774852 |
| elation | MEAN_PC_WOODMASS | MEAN_ENV_PH | -0.11885475338083924 | 0.712945512928333 |
| elation | MEAN_PC_WOODMASS | MEAN_ENV_SOILP | 0.21535178033787514 | 0.501465482044914 |
| elation | MEAN_PC_WOODMASS | PASTURE_BIOMASS_PREDICTED | -0.08318839785899039 | 0.797155806813104 |
| elation | MEAN_PC_WOODMASS | PASTURE_HA | -0.22400873295413143 | 0.483985859495173 |
| elation | MEAN_PC_WOODMASS | CW_NUMBER | -0.42773716780589927 | 0.165420636873157 |
| elation | MEAN_PC_WOODMASS | CF_NUMBER | -0.42700679874722985 | 0.166222835706714 |
| elation | MEAN_PC_WOODMASS | SR_NUMBER | 0.47520620454206086 | 0.11845709780560 |
| elation | PLOT_COUNT | MEAN_PC_SHOOTMASS | -0.6202047233822614 | 0.0314358870144296 |
| elation | PLOT_COUNT | MEAN_RC_SHOOTMASS | -0.8372178392455698 | 0.0006802531652014 |
| elation | PLOT_COUNT | MEAN_PC_HEIGHT | -0.7882980989380595 | 0.0023182520710375 |
| elation | PLOT_COUNT | MEAN_ENV_SOILOC | -0.9846852046614821 | 6.46679188764521e- |
| elation | PLOT_COUNT | MEAN_ENV_SOILMOIS | -0.954482854827184 | 1.4252488429132598 |
| elation | PLOT_COUNT | MEAN_ENV_SOILTN | -0.9803245592846382 | 2.2468689524506698 |
| elation | PLOT_COUNT | MEAN_COVER_TOTAL_JUL | -0.8159936919733228 | 0.0012088210271841 |
| elation | PLOT_COUNT | MEAN_COVER_SHANNON_JUL | 0.1265433020834904 | 0.695138753508842 |
| elation | PLOT_COUNT | MEAN_PC_WOODMASS | -0.5862179040483879 | 0.045152592691592 |
| elation | PLOT_COUNT | PLOT_COUNT | 1.0 | None |
| elation | PLOT_COUNT | PASTURE_TOTALAREA | 0.9656769030783748 | 3.5414029950371974 |
| elation | PLOT_COUNT | PASTURE_FORESTAREA | -0.7746890011138482 | 0.0030882739371799 |
| elation | PLOT_COUNT | PASTURE_WETLANDAREA | 0.23875459316543318 | 0.454867800630253 |
| elation | PLOT_COUNT | MEAN_ENV_PH | 0.3295081876538733 | 0.295602065371720 |
| elation | PLOT_COUNT | MEAN_ENV_SOILP | -0.7306110223129345 | 0.006958735703942 |
| elation | PLOT_COUNT | PASTURE_BIOMASS_PREDICTED | 0.27130676132289155 | 0.393667177024171 |
| elation | PLOT_COUNT | PASTURE_HA | 0.4293118430895554 | 0.163699430376785 |
| elation | PLOT_COUNT | CW_NUMBER | -0.041232818288242976 | 0.898758281039140 |
| elation | PLOT_COUNT | CF_NUMBER | -0.06662437005383388 | 0.837008093858711 |
| elation | PLOT_COUNT | SR_NUMBER | -0.8663517504390625 | 0.000267172720800980 |
| elation | PASTURE_TOTALAREA | MEAN_PC_SHOOTMASS | -0.6247663326698568 | 0.029855766673039 |
| elation | PASTURE_TOTALAREA | MEAN_RC_SHOOTMASS | -0.8342641626669758 | 0.000740353911087 |
| elation | PASTURE_TOTALAREA | MEAN_PC_HEIGHT | -0.7951227560549623 | 0.001992350248382 |
| elation | PASTURE_TOTALAREA | MEAN_ENV_SOILOC | -0.9572119695533247 | 1.0510810762311787 |
| elation | PASTURE_TOTALAREA | MEAN_ENV_SOILMOIS | -0.9079055968924793 | 4.462344663996063e |
| elation | PASTURE_TOTALAREA | MEAN_ENV_SOILTN | -0.9532005606746574 | 1.6340831151410215 |

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| elation | PASTURE_TOTALAREA | MEAN_COVER_TOTAL_JUL | -0.7967974482113669 | 0.0019180324076064 |
| elation | PASTURE_TOTALAREA | MEAN_COVER_SHANNON_JUL | 0.19423062057795337 | 0.545252009193085 |
| elation | PASTURE_TOTALAREA | MEAN_PC_WOODMASS | -0.6360842237883604 | 0.026183199649847 |
| elation | PASTURE_TOTALAREA | PLOT_COUNT | 0.9656769030783748 | 3.5414029950371974 |
| elation | PASTURE_TOTALAREA | PASTURE_TOTALAREA | 1.0 | None |
| elation | PASTURE_TOTALAREA | PASTURE_FORESTAREA | -0.7260452981905184 | 0.007504909307498 |
| elation | PASTURE_TOTALAREA | PASTURE_WETLANDAREA | 0.31739832628835873 | 0.31475601438027 |
| elation | PASTURE_TOTALAREA | MEAN_ENV_PH | 0.31816726974497195 | 0.313519893454354 |
| elation | PASTURE_TOTALAREA | MEAN_ENV_SOILP | -0.7382691562129974 | 0.006110294255735 |
| elation | PASTURE_TOTALAREA | PASTURE_BIOMASS_PREDICTED | 0.19664684830482126 | 0.540163582125007 |
| elation | PASTURE_TOTALAREA | PASTURE_HA | 0.3528533107738014 | 0.26058397911444 |
| elation | PASTURE_TOTALAREA | CW_NUMBER | -0.015414092156111472 | 0.962078896935344 |
| elation | PASTURE_TOTALAREA | CF_NUMBER | -0.038439867818215075 | 0.90558801396449 |
| elation | PASTURE_TOTALAREA | SR_NUMBER | -0.8511483850449575 | 0.0004457774811452 |
| elation | PASTURE_FORESTAREA | MEAN_PC_SHOOTMASS | 0.47304690761166324 | 0.120376109562375 |
| elation | PASTURE_FORESTAREA | MEAN_RC_SHOOTMASS | 0.6866564412779769 | 0.013646556781051 |
| elation | PASTURE_FORESTAREA | MEAN_PC_HEIGHT | 0.6093406677926911 | 0.035439748586557 |
| elation | PASTURE_FORESTAREA | MEAN_ENV_SOILOC | 0.7788251225841938 | 0.002836292976887 |
| elation | PASTURE_FORESTAREA | MEAN_ENV_SOILMOIS | 0.8382639923063528 | 0.0006598979355500 |
| elation | PASTURE_FORESTAREA | MEAN_ENV_SOILTN | 0.7639133468475621 | 0.003824904586104 |
| elation | PASTURE_FORESTAREA | MEAN_COVER_TOTAL_JUL | 0.667995795520237 | 0.017590520249526 |
| elation | PASTURE_FORESTAREA | MEAN_COVER_SHANNON_JUL | -0.03911806500707215 | 0.903929030128270 |
| elation | PASTURE_FORESTAREA | MEAN_PC_WOODMASS | 0.1835464978561332 | 0.56798794424466 |
| elation | PASTURE_FORESTAREA | PLOT_COUNT | -0.7746890011138482 | 0.003088273937179 |
| elation | PASTURE_FORESTAREA | PASTURE_TOTALAREA | -0.7260452981905184 | 0.007504909307498 |
| elation | PASTURE_FORESTAREA | PASTURE_FORESTAREA | 1.0 | None |
| elation | PASTURE_FORESTAREA | PASTURE_WETLANDAREA | -0.19634963987855192 | 0.540788405509924 |
| elation | PASTURE_FORESTAREA | MEAN_ENV_PH | -0.5061212246421404 | 0.093165767255518 |
| elation | PASTURE_FORESTAREA | MEAN_ENV_SOILP | 0.6364183573454203 | 0.026080012262894 |
| elation | PASTURE_FORESTAREA | PASTURE_BIOMASS_PREDICTED | -0.31589479852133245 | 0.317180782921392 |
| elation | PASTURE_FORESTAREA | PASTURE_HA | -0.3730180507323427 | 0.232379265456611 |
| elation | PASTURE_FORESTAREA | CW_NUMBER | 0.1154790804658609 | 0.720805938744380 |
| elation | PASTURE_FORESTAREA | CF_NUMBER | 0.14084316669266653 | 0.6623990528532 |
| elation | PASTURE_FORESTAREA | SR_NUMBER | 0.8740646784138006 | 0.0002011799007694 |
| elation | PASTURE_WETLANDAREA | MEAN_PC_SHOOTMASS | -0.09613608589292284 | 0.766306360751071 |

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|---|---|---|---|---|
| elation | PASTURE_WETLANDAREA | MEAN_RC_SHOOTMASS | -0.15129743656322697 | 0.63879895813977 |
| elation | PASTURE_WETLANDAREA | MEAN_PC_HEIGHT | -0.3201328647471682 | 0.31037231302940 |
| elation | PASTURE_WETLANDAREA | MEAN_ENV_SOILOC | -0.28949854088005644 | 0.361404910617412 |
| elation | PASTURE_WETLANDAREA | MEAN_ENV_SOILMOIS | -0.3250291545461065 | 0.302608320232566 |
| elation | PASTURE_WETLANDAREA | MEAN_ENV_SOILTN | -0.25671485750136314 | 0.420562898574462 |
| elation | PASTURE_WETLANDAREA | MEAN_COVER_TOTAL_JUL | -0.30025132582636327 | 0.343014577456663 |
| elation | PASTURE_WETLANDAREA | MEAN_COVER_SHANNON_JUL | 0.09231385671959869 | 0.775382959732512 |
| elation | PASTURE_WETLANDAREA | MEAN_PC_WOODMASS | -0.10015114432459492 | 0.756800830774852 |
| elation | PASTURE_WETLANDAREA | PLOT_COUNT | 0.23875459316543318 | 0.454867800630253 |
| elation | PASTURE_WETLANDAREA | PASTURE_TOTALAREA | 0.31739832628835873 | 0.31475601438027 |
| elation | PASTURE_WETLANDAREA | PASTURE_FORESTAREA | -0.19634963987855192 | 0.540788405509924 |
| elation | PASTURE_WETLANDAREA | PASTURE_WETLANDAREA | 1.0 | None |
| elation | PASTURE_WETLANDAREA | MEAN_ENV_PH | 0.2019439298182652 | 0.529078777737588 |
| elation | PASTURE_WETLANDAREA | MEAN_ENV_SOILP | -0.4543900750865259 | 0.137809479023827 |
| elation | PASTURE_WETLANDAREA | PASTURE_BIOMASS_PREDICTED | 0.2659218106601652 | 0.403488820896250 |
| elation | PASTURE_WETLANDAREA | PASTURE_HA | 0.2588933292181189 | 0.416491174661320 |
| elation | PASTURE_WETLANDAREA | CW_NUMBER | 0.08613353561742185 | 0.79011359692352 |
| elation | PASTURE_WETLANDAREA | CF_NUMBER | 0.07269481911595702 | 0.822357133401436 |
| elation | PASTURE_WETLANDAREA | SR_NUMBER | -0.14055655765556013 | 0.663050164607647 |
| elation | MEAN_ENV_PH | MEAN_PC_SHOOTMASS | -0.6243703367510194 | 0.029990621636235 |
| elation | MEAN_ENV_PH | MEAN_RC_SHOOTMASS | -0.6184991935174057 | 0.032041815238652 |
| elation | MEAN_ENV_PH | MEAN_PC_HEIGHT | -0.49154109751047625 | 0.104590589282384 |
| elation | MEAN_ENV_PH | MEAN_ENV_SOILOC | -0.3765825975966115 | 0.227591439535457 |
| elation | MEAN_ENV_PH | MEAN_ENV_SOILMOIS | -0.3321807972892526 | 0.291465372451939 |
| elation | MEAN_ENV_PH | MEAN_ENV_SOILTN | -0.40730776964395066 | 0.188788133519261 |
| elation | MEAN_ENV_PH | MEAN_COVER_TOTAL_JUL | -0.5592090600715529 | 0.058716495115066 |
| elation | MEAN_ENV_PH | MEAN_COVER_SHANNON_JUL | -0.1494218587534644 | 0.64301117089819 |
| elation | MEAN_ENV_PH | MEAN_PC_WOODMASS | -0.11885475338083924 | 0.712945512928333 |
| elation | MEAN_ENV_PH | PLOT_COUNT | 0.3295081876538733 | 0.295602065371720 |
| elation | MEAN_ENV_PH | PASTURE_TOTALAREA | 0.31816726974497195 | 0.313519893454354 |
| elation | MEAN_ENV_PH | PASTURE_FORESTAREA | -0.5061212246421404 | 0.093165767255518 |
| elation | MEAN_ENV_PH | PASTURE_WETLANDAREA | 0.2019439298182652 | 0.529078777737588 |
| elation | MEAN_ENV_PH | MEAN_ENV_PH | 1.0 | None |
| elation | MEAN_ENV_PH | MEAN_ENV_SOILP | -0.33895077135047297 | 0.281134074249208 |
| elation | MEAN_ENV_PH | PASTURE_BIOMASS_PREDICTED | 0.38032710067850617 | 0.222626022889154 |

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|---|---|---|---|---|
| elation | MEAN_ENV_PH | PASTURE_HA | 0.45445716202737785 | 0.137744026787289 |
| elation | MEAN_ENV_PH | CW_NUMBER | -0.4909600401505102 | 0.10506432691471 |
| elation | MEAN_ENV_PH | CF_NUMBER | -0.5283025999097216 | 0.077447089680386 |
| elation | MEAN_ENV_PH | SR_NUMBER | -0.6013291763693686 | 0.038616824489544 |
| elation | MEAN_ENV_SOILP | MEAN_PC_SHOOTMASS | 0.4928714294865573 | 0.103511330186113 |
| elation | MEAN_ENV_SOILP | MEAN_RC_SHOOTMASS | 0.5459749803822369 | 0.066300496311643 |
| elation | MEAN_ENV_SOILP | MEAN_PC_HEIGHT | 0.624393081484753 | 0.029982864155014 |
| elation | MEAN_ENV_SOILP | MEAN_ENV_SOILOC | 0.7545809473304409 | 0.004564340196453 |
| elation | MEAN_ENV_SOILP | MEAN_ENV_SOILMOIS | 0.8226217011970216 | 0.001018237856250 |
| elation | MEAN_ENV_SOILP | MEAN_ENV_SOILTN | 0.7158517928205053 | 0.008839674546474 |
| elation | MEAN_ENV_SOILP | MEAN_COVER_TOTAL_JUL | 0.6597056137605771 | 0.019587240307388 |
| elation | MEAN_ENV_SOILP | MEAN_COVER_SHANNON_JUL | -0.21195001386733428 | 0.508409974915658 |
| elation | MEAN_ENV_SOILP | MEAN_PC_WOODMASS | 0.21535178033787514 | 0.501465482044914 |
| elation | MEAN_ENV_SOILP | PLOT_COUNT | -0.7306110223129345 | 0.006958735703942 |
| elation | MEAN_ENV_SOILP | PASTURE_TOTALAREA | -0.7382691562129974 | 0.006110294255735 |
| elation | MEAN_ENV_SOILP | PASTURE_FORESTAREA | 0.6364183573454203 | 0.026080012262894 |
| elation | MEAN_ENV_SOILP | PASTURE_WETLANDAREA | -0.4543900750865259 | 0.137809479023827 |
| elation | MEAN_ENV_SOILP | MEAN_ENV_PH | -0.33895077135047297 | 0.281134074249208 |
| elation | MEAN_ENV_SOILP | MEAN_ENV_SOILP | 1.0 | None |
| elation | MEAN_ENV_SOILP | PASTURE_BIOMASS_PREDICTED | -0.1311271160090752 | 0.684588856256441 |
| elation | MEAN_ENV_SOILP | PASTURE_HA | -0.2764099385528248 | 0.384473079922444 |
| elation | MEAN_ENV_SOILP | CW_NUMBER | 0.027758279131151004 | 0.931758741877762 |
| elation | MEAN_ENV_SOILP | CF_NUMBER | 0.07829357503730235 | 0.808890514691880 |
| elation | MEAN_ENV_SOILP | SR_NUMBER | 0.7329544584823124 | 0.006690272757569 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_PC_SHOOTMASS | -0.23492561755913738 | 0.462347740915275 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_RC_SHOOTMASS | -0.2852835108101095 | 0.368752536427929 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_PC_HEIGHT | -0.12970174147466393 | 0.687863992572251 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_ENV_SOILOC | -0.2615427710639893 | 0.411565654897436 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_ENV_SOILMOIS | -0.2762184006319871 | 0.384816152488183 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_ENV_SOILTN | -0.24029888248684222 | 0.451867336675370 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_COVER_TOTAL_JUL | -0.3548185636471478 | 0.25775158105311 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_COVER_SHANNON_JUL | -0.374185715281461 | 0.230804325660041 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_PC_WOODMASS | -0.08318839785899039 | 0.797155806813104 |
| elation | PASTURE_BIOMASS_PREDICTED | PLOT_COUNT | 0.27130676132289155 | 0.393667177024171 |
| elation | PASTURE_BIOMASS_PREDICTED | PASTURE_TOTALAREA | 0.19664684830482126 | 0.540163582125007 |

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| elation | PASTURE_BIOMASS_PREDICTED | PASTURE_FORESTAREA | -0.31589479852133245 | 0.317180782921392 |
| elation | PASTURE_BIOMASS_PREDICTED | PASTURE_WETLANDAREA | 0.2659218106601652 | 0.403488820896250 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_ENV_PH | 0.38032710067850617 | 0.22262602288915 |
| elation | PASTURE_BIOMASS_PREDICTED | MEAN_ENV_SOILP | -0.1311271160090752 | 0.68458885625641 |
| elation | PASTURE_BIOMASS_PREDICTED | PASTURE_BIOMASS_PREDICTED | 1.0 | None |
| elation | PASTURE_BIOMASS_PREDICTED | PASTURE_HA | 0.9647164534426819 | 4.0588187386235704 |
| elation | PASTURE_BIOMASS_PREDICTED | CW_NUMBER | -0.2479533307884748 | 0.437135262895215 |
| elation | PASTURE_BIOMASS_PREDICTED | CF_NUMBER | -0.24030003431166352 | 0.451865102264798 |
| elation | PASTURE_BIOMASS_PREDICTED | SR_NUMBER | -0.2777808667866885 | 0.382022141106423 |
| elation | PASTURE_HA | MEAN_PC_SHOOTMASS | -0.35791299539010674 | 0.25332829432624 |
| elation | PASTURE_HA | MEAN_RC_SHOOTMASS | -0.4381417967788811 | 0.154258081529036 |
| elation | PASTURE_HA | MEAN_PC_HEIGHT | -0.294685718843545 | 0.352469577575853 |
| elation | PASTURE_HA | MEAN_ENV_SOILOC | -0.42202151352696327 | 0.171763956942160 |
| elation | PASTURE_HA | MEAN_ENV_SOILMOIS | -0.4101272000817473 | 0.185448198512769 |
| elation | PASTURE_HA | MEAN_ENV_SOILTN | -0.40390652277961425 | 0.192866528144403 |
| elation | PASTURE_HA | MEAN_COVER_TOTAL_JUL | -0.4975962053077376 | 0.099738360588823 |
| elation | PASTURE_HA | MEAN_COVER_SHANNON_JUL | -0.38318713885198524 | 0.21887771043850 |
| elation | PASTURE_HA | MEAN_PC_WOODMASS | -0.22400873295413143 | 0.483985859495173 |
| elation | PASTURE_HA | PLOT_COUNT | 0.4293118430895554 | 0.163699430376785 |
| elation | PASTURE_HA | PASTURE_TOTALAREA | 0.3528533107738014 | 0.260583979114449 |
| elation | PASTURE_HA | PASTURE_FORESTAREA | -0.3730180507323427 | 0.232379265456611 |
| elation | PASTURE_HA | PASTURE_WETLANDAREA | 0.2588933292181189 | 0.416491174661320 |
| elation | PASTURE_HA | MEAN_ENV_PH | 0.45445716202737785 | 0.137744026787289 |
| elation | PASTURE_HA | MEAN_ENV_SOILP | -0.2764099385528248 | 0.384473079922444 |
| elation | PASTURE_HA | PASTURE_BIOMASS_PREDICTED | 0.9647164534426819 | 4.0588187386235704 |
| elation | PASTURE_HA | PASTURE_HA | 1.0 | None |
| elation | PASTURE_HA | CW_NUMBER | -0.27231001645648784 | 0.391850903217517 |
| elation | PASTURE_HA | CF_NUMBER | -0.27440345206719197 | 0.388074788251779 |
| elation | PASTURE_HA | SR_NUMBER | -0.4242618887216937 | 0.16925963146970 |
| elation | CW_NUMBER | MEAN_PC_SHOOTMASS | 0.7413838901087352 | 0.0057884714535746 |
| elation | CW_NUMBER | MEAN_RC_SHOOTMASS | 0.5021700954554792 | 0.096174620695818 |
| elation | CW_NUMBER | MEAN_PC_HEIGHT | 0.5214776418472666 | 0.082074552597109 |
| elation | CW_NUMBER | MEAN_ENV_SOILOC | 0.1793115571652426 | 0.577103889091612 |
| elation | CW_NUMBER | MEAN_ENV_SOILMOIS | 0.14312489961722613 | 0.657223147513214 |
| elation | CW_NUMBER | MEAN_ENV_SOILTN | 0.20839278465710404 | 0.515716821892167 |

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| elation | CW_NUMBER | MEAN_COVER_TOTAL_JUL | 0.5775303237083294 | 0.049244723719078 |
| elation | CW_NUMBER | MEAN_COVER_SHANNON_JUL | -0.0670332448216636 | 0.836019733991631 |
| elation | CW_NUMBER | MEAN_PC_WOODMASS | -0.42773716780589927 | 0.16542063687315 |
| elation | CW_NUMBER | PLOT_COUNT | -0.041232818288242976 | 0.89875828103914 |
| elation | CW_NUMBER | PASTURE_TOTALAREA | -0.015414092156111472 | 0.962078896935344 |
| elation | CW_NUMBER | PASTURE_FORESTAREA | 0.1154790804658609 | 0.720805938744380 |
| elation | CW_NUMBER | PASTURE_WETLANDAREA | 0.08613353561742185 | 0.790113596923 |
| elation | CW_NUMBER | MEAN_ENV_PH | -0.4909600401505102 | 0.10506432691471 |
| elation | CW_NUMBER | MEAN_ENV_SOILP | 0.027758279131151004 | 0.931758741877762 |
| elation | CW_NUMBER | PASTURE_BIOMASS_PREDICTED | -0.2479533307884748 | 0.43713526289521 |
| elation | CW_NUMBER | PASTURE_HA | -0.27231001645648784 | 0.391850903217517 |
| elation | CW_NUMBER | CW_NUMBER | 1.0 | None |
| elation | CW_NUMBER | CF_NUMBER | 0.9959431760377456 | 8.594936612898159e |
| elation | CW_NUMBER | SR_NUMBER | 0.07226686828495343 | 0.823388336380738 |
| elation | CF_NUMBER | MEAN_PC_SHOOTMASS | 0.7627481140102 | 0.0039118845774995 |
| elation | CF_NUMBER | MEAN_RC_SHOOTMASS | 0.5152501908061956 | 0.086457837662852 |
| elation | CF_NUMBER | MEAN_PC_HEIGHT | 0.5449634962780414 | 0.066906610645034 |
| elation | CF_NUMBER | MEAN_ENV_SOILOC | 0.203494991277425 | 0.525851537259547 |
| elation | CF_NUMBER | MEAN_ENV_SOILMOIS | 0.16839418854340188 | 0.60086618229145 |
| elation | CF_NUMBER | MEAN_ENV_SOILTN | 0.23244530424800908 | 0.467223615882981 |
| elation | CF_NUMBER | MEAN_COVER_TOTAL_JUL | 0.6031112168469276 | 0.037893256054930 |
| elation | CF_NUMBER | MEAN_COVER_SHANNON_JUL | -0.034736410486458265 | 0.914653244506462 |
| elation | CF_NUMBER | MEAN_PC_WOODMASS | -0.42700679874722985 | 0.166222835706714 |
| elation | CF_NUMBER | PLOT_COUNT | -0.06662437005383388 | 0.83700809385871 |
| elation | CF_NUMBER | PASTURE_TOTALAREA | -0.038439867818215075 | 0.90558801396449 |
| elation | CF_NUMBER | PASTURE_FORESTAREA | 0.14084316669266653 | 0.6623990528532 |
| elation | CF_NUMBER | PASTURE_WETLANDAREA | 0.07269481911595702 | 0.822357133401436 |
| elation | CF_NUMBER | MEAN_ENV_PH | -0.5283025999097216 | 0.077447089680386 |
| elation | CF_NUMBER | MEAN_ENV_SOILP | 0.07829357503730235 | 0.808890514691880 |
| elation | CF_NUMBER | PASTURE_BIOMASS_PREDICTED | -0.24030003431166352 | 0.451865102264798 |
| elation | CF_NUMBER | PASTURE_HA | -0.27440345206719197 | 0.388074788251779 |
| elation | CF_NUMBER | CW_NUMBER | 0.9959431760377456 | 8.594936612898159e |
| elation | CF_NUMBER | CF_NUMBER | 1.0 | None |
| elation | CF_NUMBER | SR_NUMBER | 0.11425912271445883 | 0.723652828810499 |
| elation | SR_NUMBER | MEAN_PC_SHOOTMASS | 0.5716709442904783 | 0.052147648415195 |

| | | | | |
|---|---|---|---|---|
| elation | SR_NUMBER | MEAN_RC_SHOOTMASS | 0.7825000332789083 | 0.002625834367387 |
| elation | SR_NUMBER | MEAN_PC_HEIGHT | 0.682361207032898 | 0.014489796440146 |
| elation | SR_NUMBER | MEAN_ENV_SOILOC | 0.8466813075689298 | 0.0005127395054582 |
| elation | SR_NUMBER | MEAN_ENV_SOILMOIS | 0.8301116862555956 | 0.0008316983786249 |
| elation | SR_NUMBER | MEAN_ENV_SOILTN | 0.8461068112545317 | 0.0005218873724292 |
| elation | SR_NUMBER | MEAN_COVER_TOTAL_JUL | 0.7268115729633629 | 0.007411074433158 |
| elation | SR_NUMBER | MEAN_COVER_SHANNON_JUL | 0.06960709752068385 | 0.82980309250672 |
| elation | SR_NUMBER | MEAN_PC_WOODMASS | 0.47520620454206086 | 0.11845709780560 |
| elation | SR_NUMBER | PLOT_COUNT | -0.8663517504390625 | 0.0002671727208009 |
| elation | SR_NUMBER | PASTURE_TOTALAREA | -0.8511483850449575 | 0.0004457774811452 |
| elation | SR_NUMBER | PASTURE_FORESTAREA | 0.8740646784138006 | 0.0002011799007694 |
| elation | SR_NUMBER | PASTURE_WETLANDAREA | -0.14055655765556013 | 0.663050164607647 |
| elation | SR_NUMBER | MEAN_ENV_PH | -0.6013291763693686 | 0.038616824489544 |
| elation | SR_NUMBER | MEAN_ENV_SOILP | 0.7329544584823124 | 0.006690272757569 |
| elation | SR_NUMBER | PASTURE_BIOMASS_PREDICTED | -0.2777808667866885 | 0.382022141106423 |
| elation | SR_NUMBER | PASTURE_HA | -0.4242618887216937 | 0.16925963146970 |
| elation | SR_NUMBER | CW_NUMBER | 0.07226686828495343 | 0.82338833638073 |
| elation | SR_NUMBER | CF_NUMBER | 0.11425912271445883 | 0.723652828810499 |
| elation | SR_NUMBER | SR_NUMBER | 1.0 | None |