nohup: 忽略输入

Now,loading ic50 data...

Origin data and target complete. Now begin to calculate.

now running linearReg...

LinearReg:

SpearmanrResult(correlation=0.12796560484658981, pvalue=0.24316117361714465) mse=11.2669452657

LinearReg:

SpearmanrResult(correlation=0.035978112175102599, pvalue=0.74374627030213447) mse=13.2477509878

LinearReg:

SpearmanrResult(correlation=0.15849130349814344, pvalue=0.1474055128458463) mse=10.9137977724

LinearReg:

SpearmanrResult(correlation=0.087414500683994534, pvalue=0.42631483254956437) mse=10.2515206493

LinearReg:

SpearmanrResult(correlation=0.10662497557162399, pvalue=0.33142338087445788) mse=10.3833313052

LinearReg:

SpearmanrResult(correlation=0.074184092241547789, pvalue=0.4998362446029504) mse=7.49075009085

LinearReg:

SpearmanrResult(correlation=0.27207348055501274, pvalue=0.011770030425685127) mse=17.1919845332

LinearReg:

SpearmanrResult(correlation=0.23419972640218878, pvalue=0.030978833277661492) mse=9.75021300755

LinearReg:

SpearmanrResult(correlation=0.098280242329489939, pvalue=0.37086621930420771) mse=11.9985335833

LinearReg:

SpearmanrResult(correlation=-0.030330271643541136, pvalue=0.78289037139993545) mse=8.3019580768

None

now running RandomForestR...

RFR:

SpearmanrResult(correlation=0.50095759233926129, pvalue=1.0451107010327585e-06) mse=1.11354737842

RFR:

SpearmanrResult(correlation=0.1895641977721321, pvalue=0.082279386051622716) mse=1.24492793248

RFR:

SpearmanrResult(correlation=0.50146570256009382, pvalue=1.0150741467148325e-06) mse=0.879106187322

RFR:

SpearmanrResult(correlation=0.50713308579245642, pvalue=7.3087948917552692e-07) mse=0.707819003326

RFR:

SpearmanrResult(correlation=0.47463357435997655, pvalue=4.4484376598932275e-06) mse=1.04935147295

RFR:

SpearmanrResult(correlation=0.45640023451240963, pvalue=1.1332694651798745e-05) mse=1.34370757904

RFR:

SpearmanrResult(correlation=0.53879226109048273, pvalue=1.0414356858495687e-07) mse=0.990162913476

RFR:

SpearmanrResult(correlation=0.59263240179792853, pvalue=2.2990980284413706e-09) mse=0.853596622744

RFR:

SpearmanrResult(correlation=0.51811608364275941, pvalue=3.8015385390937778e-07) mse=0.803045064091

RFR:

SpearmanrResult(correlation=0.4825483681844831, pvalue=2.9143172669354525e-06) mse=1.05667564813

None

now running SVMR...

SVMR:

SpearmanrResult(correlation=0.41176470588235298, pvalue=9.0309288721044758e-05) mse=1.31892677477

SVMR:

SpearmanrResult(correlation=0.22454563220637092, pvalue=0.038826724515736231) mse=1.31908224118

SVMR:

SpearmanrResult(correlation=0.54264217314832908, pvalue=8.1043234110017346e-08) mse=0.939091633664

SVMR:

SpearmanrResult(correlation=0.44143052569865154, pvalue=2.3486649342979755e-05) mse=0.824930519367

SVMR:

SpearmanrResult(correlation=0.47150674223177647, pvalue=5.2422442743479771e-06) mse=1.07641490324

SVMR:

SpearmanrResult(correlation=0.37394957983193278, pvalue=0.00042282001813453182) mse=1.57331610366

SVMR:

SpearmanrResult(correlation=0.50263826460816885, pvalue=9.4884194827740386e-07) mse=1.03909710309

SVMR:

SpearmanrResult(correlation=0.55565761188196205, pvalue=3.3901586542219931e-08) mse=1.02883210957

SVMR:

SpearmanrResult(correlation=0.48639828024232945, pvalue=2.3633391139756136e-06) mse=0.969470997815

SVMR:

SpearmanrResult(correlation=0.427750635137776, pvalue=4.4393975452085513e-05) mse=1.15460138752

None

now running GBRT...

GBRT:

SpearmanrResult(correlation=0.4812941620556157, pvalue=3.1185169283136545e-06) mse=1.16658737694

GBRT:

SpearmanrResult(correlation=0.096946877013351113, pvalue=0.37742346613956768) mse=1.27955887688

GBRT:

SpearmanrResult(correlation=0.41862619059014178, pvalue=6.6873644193875972e-05) mse=0.947406718891

GBRT:

SpearmanrResult(correlation=0.44273093852688233, pvalue=2.2075652162778894e-05) mse=0.805113590734

GBRT:

SpearmanrResult(correlation=0.39576006708586686, pvalue=0.00017754941261458924) mse=1.11545766095

GBRT:

SpearmanrResult(correlation=0.31768877014423591, pvalue=0.0030491598321402344) mse=1.47544246946

GBRT:

SpearmanrResult(correlation=0.51586045394368507, pvalue=4.3558934384836205e-07) mse=1.04412413213

GBRT:

SpearmanrResult(correlation=0.51843783688916656, pvalue=3.7281360518383973e-07) mse=0.987132700259

GBRT:

SpearmanrResult(correlation=0.52991102520246236, pvalue=1.8355572465800466e-07) mse=0.836114027131

GBRT:

SpearmanrResult(correlation=0.41329704857462279, pvalue=8.4496275964015567e-05) mse=1.16648507581

None