

OLS Regression Results

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Dep. Variable:          Qscore  R-squared:          0.824
Model:                  OLS  Adj. R-squared:        0.823
Method:                 Least Squares  F-statistic:    744.5
Date:                   Tue, 26 Sep 2023  Prob (F-statistic):  1.68e-120
Time:                   22:50:20  Log-Likelihood:    -868.98
No. Observations:       320  AIC:                   1744.
Df Residuals:           317  BIC:                   1755.
Df Model:                2
Covariance Type:        nonrobust
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              coef  std err      t  P>|t|  [0.025  0.975]
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const          0.4997   0.328    1.523   0.129   -0.146    1.145
perceptionscore 0.0629   0.018    3.491   0.001    0.027    0.098
marscore        0.6412   0.047   13.577   0.000    0.548    0.734
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Omnibus:          49.048  Durbin-Watson:          1.538
Prob(Omnibus):    0.000  Jarque-Bera (JB):        226.583
Skew:             -0.515  Prob(JB):              6.28e-50
Kurtosis:         6.992  Cond. No.              69.9
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Notes:

[1] Standard Errors assume that the covariance matrix of the errors is correctly specified.