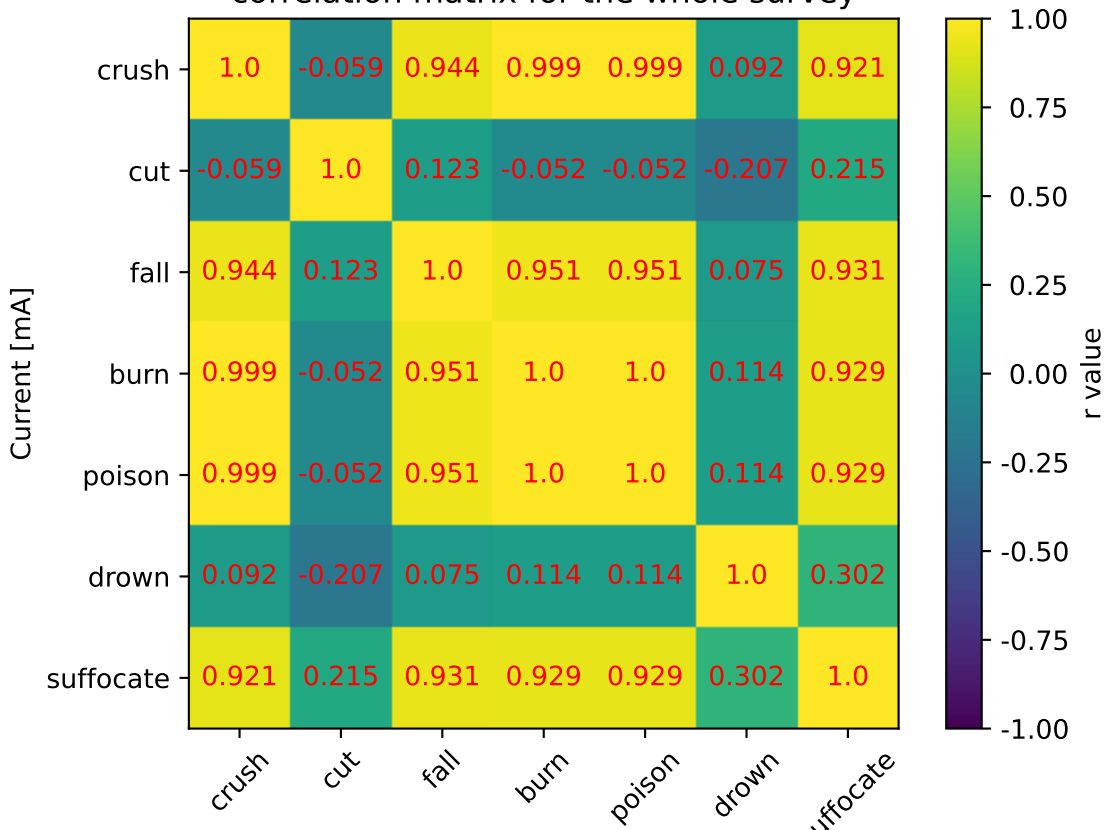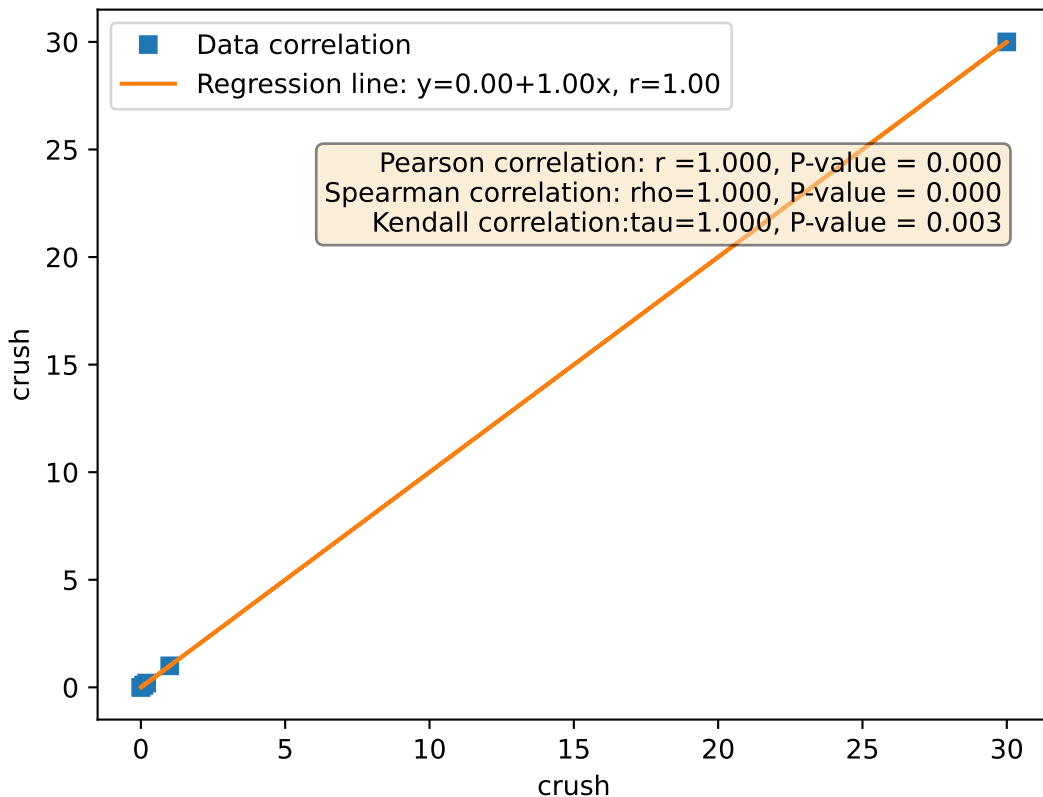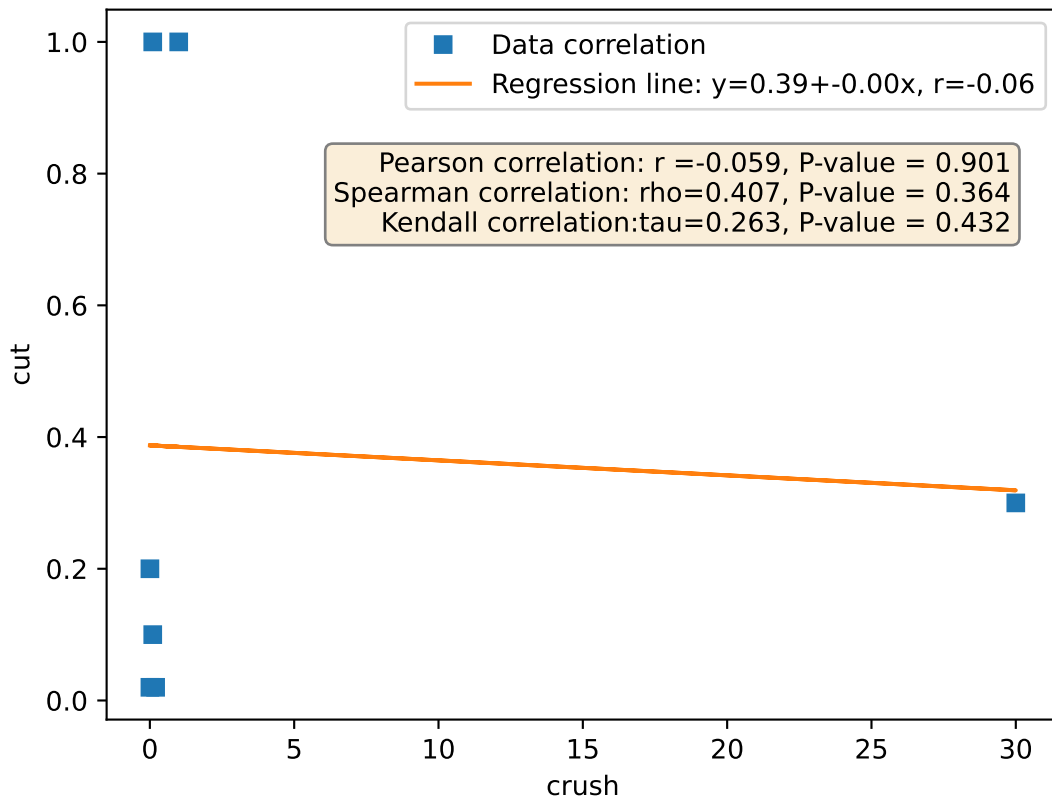correlation matrix for the whole survey

correlation result between crush and crush data

Data correlation
Regression line: y=0.00+1.00x, r=1.00

Pearson correlation: r =1.000, P-value = 0.000
Spearman correlation: rho=1.000, P-value = 0.000
Kendall correlation:tau=1.000, P-value = 0.003

correlation result between crush and cut data

Pearson correlation: r =-0.059, P-value = 0.901
Spearman correlation: rho=0.407, P-value = 0.364
Kendall correlation:tau=0.263, P-value = 0.432

Data correlation
Regression line: y=0.39+-0.00x, r=-0.06

correlation result between crush and fall data

Data correlation
Regression line: y=1.68+0.94x, r=0.94

Pearson correlation: r =0.944, P-value = 0.001
Spearman correlation: rho=0.661, P-value = 0.106
Kendall correlation:tau=0.462, P-value = 0.162
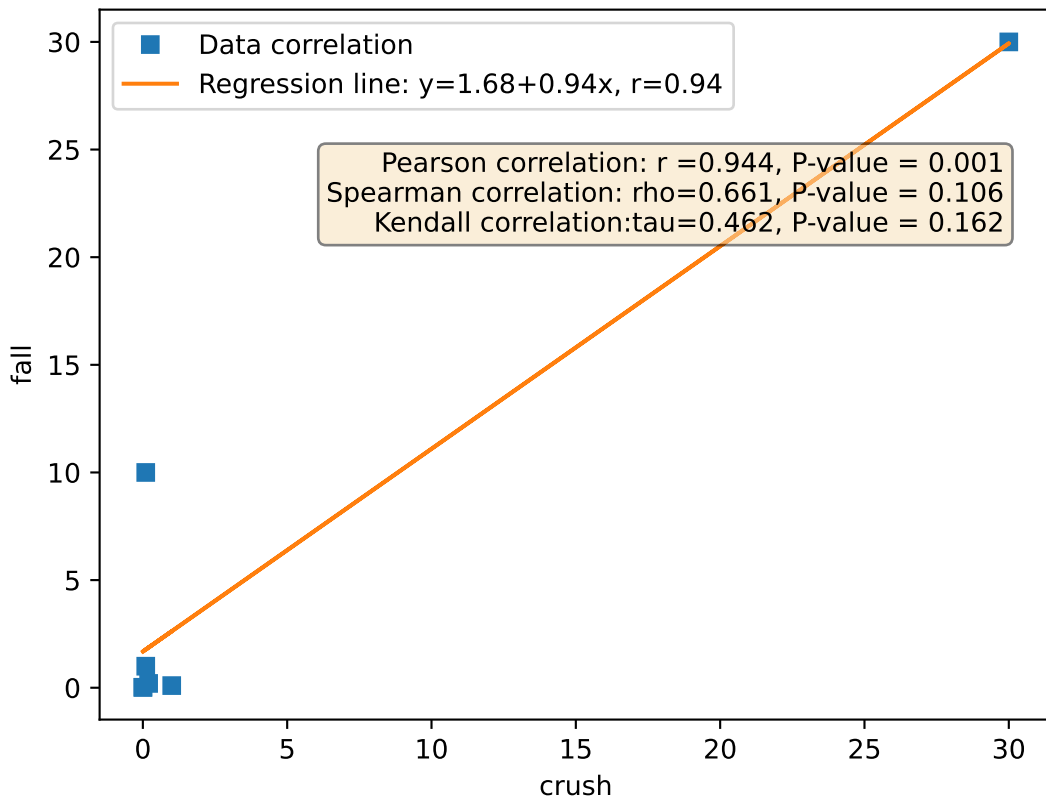
correlation result between crush and burn data

- Data correlation
- Regression line: y=0.00+0.01x, r=1.00

Pearson correlation: r =0.999, P-value = 0.000
Spearman correlation: rho=0.707, P-value = 0.076
Kendall correlation:tau=0.652, P-value = 0.065
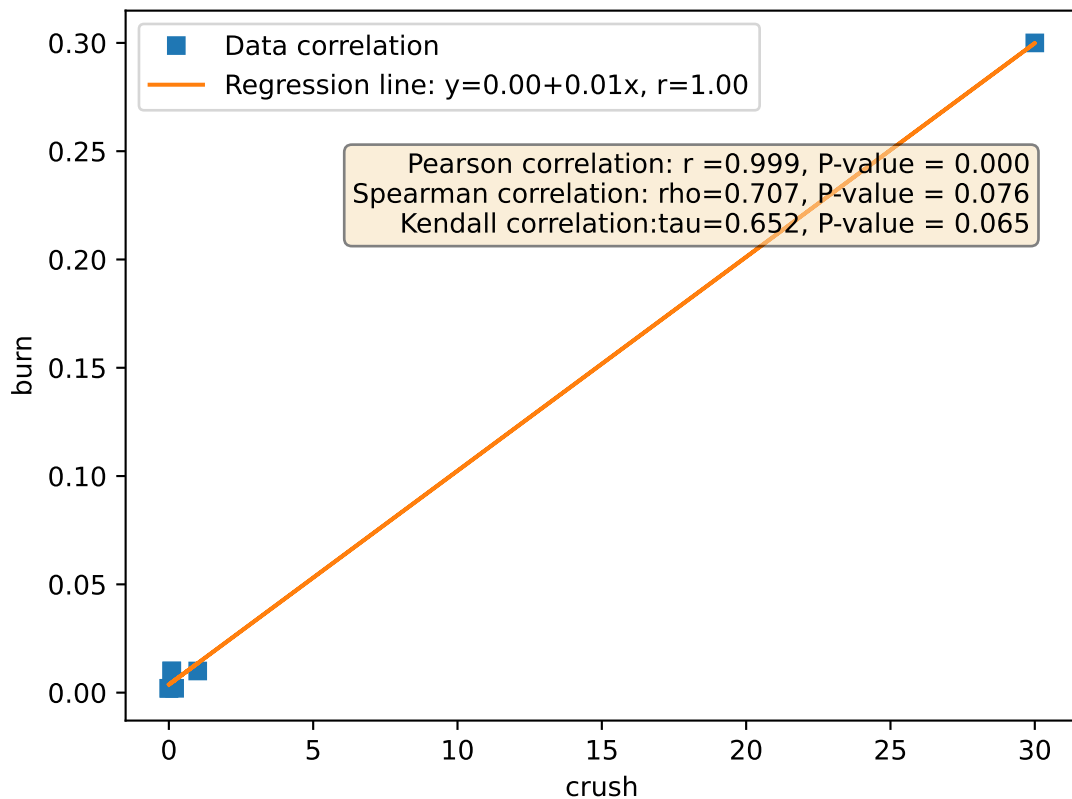
correlation result between crush and poison data

Pearson correlation: r =0.999, P-value = 0.000
Spearman correlation: rho=0.707, P-value = 0.076
Kendall correlation:tau=0.652, P-value = 0.065

- Data correlation
- Regression line: y=0.00+0.01x, r=1.00
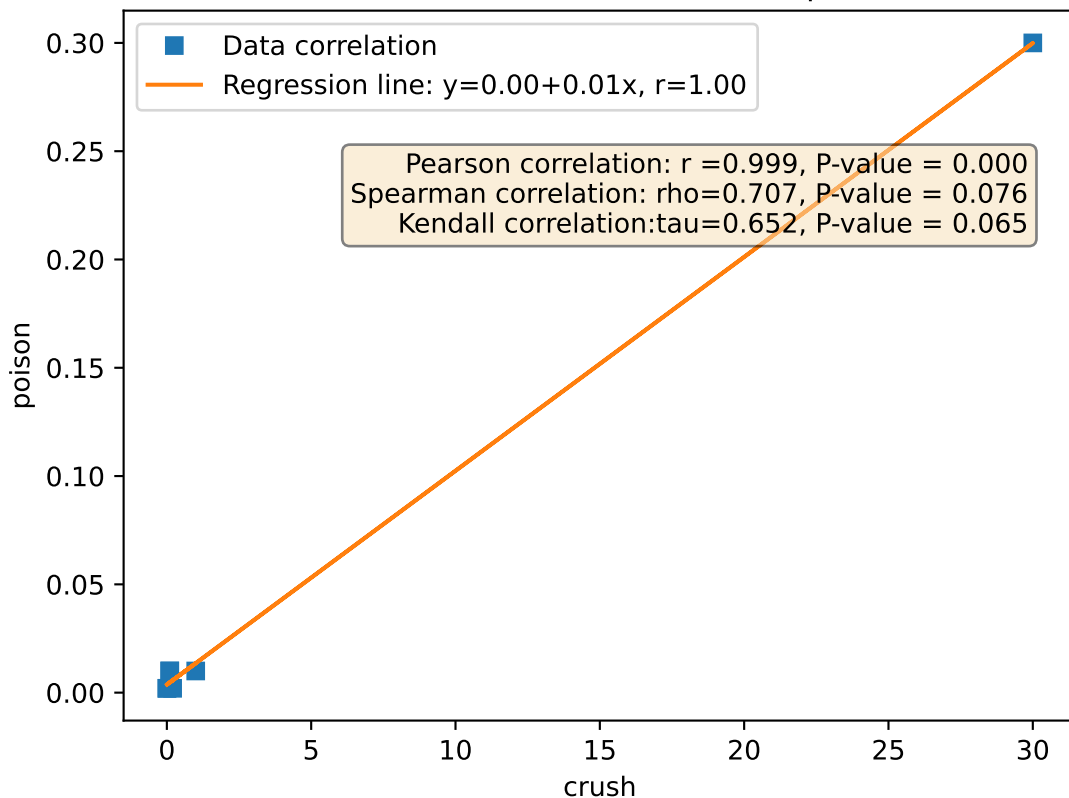
correlation result between crush and drown data

- Data correlation
- Regression line: y=0.02+0.00x, r=0.09

Pearson correlation: r =0.092, P-value = 0.845
Spearman correlation: rho=0.505, P-value = 0.248
Kendall correlation:tau=0.445, P-value = 0.195
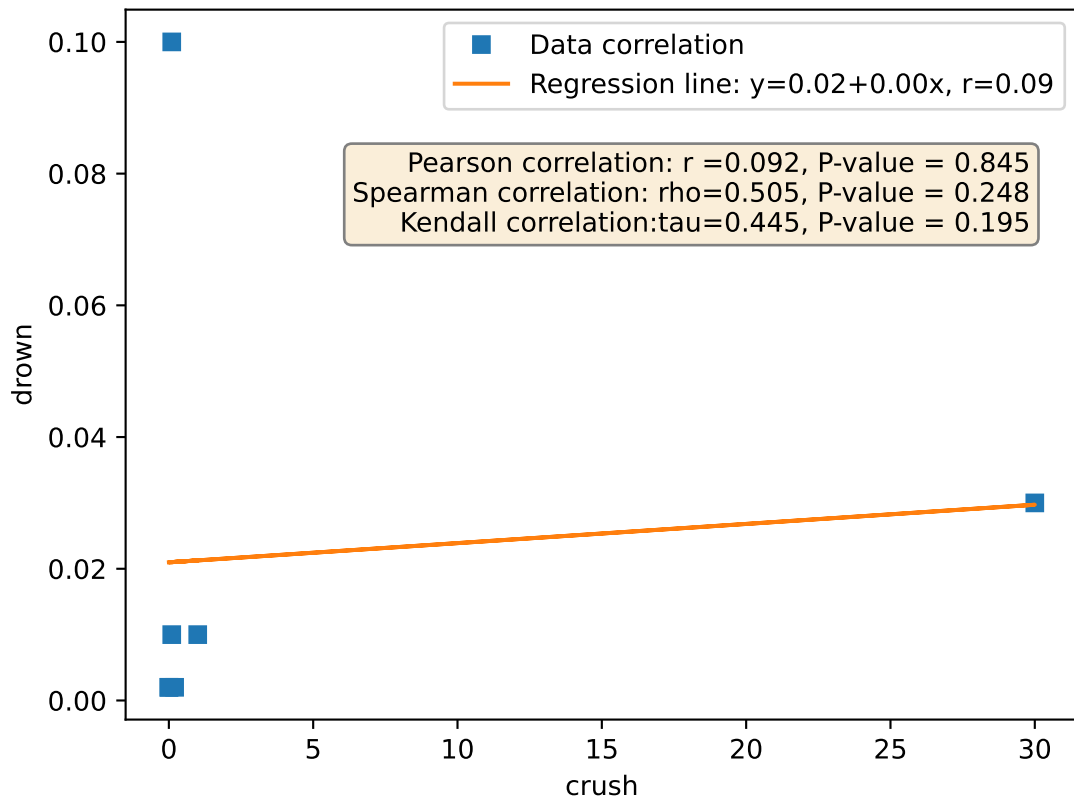
correlation result between crush and suffocate data

Pearson correlation: r = 0.921, P-value = 0.003
Spearman correlation: rho=0.707, P-value = 0.076
Kendall correlation:tau=0.652, P-value = 0.065

Data correlation
Regression line: y=0.01+0.00x, r=0.92