

5 Variables: Molecular_weight Capacity_per_gram_in_mAh Voltage_in_V Efficiency_in_percent Energy_in_Watt_hour_per_kg

Pearson Correlation Coefficients, N = 832					
Prob > r under H0: Rho=0					
	Molecular_weight	Capacity_per_gram_in_mAh	Voltage_in_V	Efficiency_in_percent	Energy_in_Watt_hour_per_kg
Molecular_weight	1.00000	0.11784 0.0007	-0.00175 0.9599	0.01483 0.6693	0.16342 <.0001
Capacity_per_gram_in_mAh	0.11784 0.0007	1.00000	-0.17083 <.0001	-0.02981 0.3904	0.86274 <.0001
Voltage_in_V	-0.00175 0.9599	-0.17083 <.0001	1.00000	0.05340 0.1238	0.09216 0.0078
Efficiency_in_percent	0.01483 0.6693	-0.02981 0.3904	0.05340 0.1238	1.00000	-0.00825 0.8123
Energy_in_Watt_hour_per_kg	0.16342 <.0001	0.86274 <.0001	0.09216 0.0078	-0.00825 0.8123	1.00000









