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         Code
JupyterLab   Python 3 (i)

```
df = pd.read_csv(r'C:\Users\hp\Desktop\1-Amylase.csv', encoding= 'unicode_escape')
```

[22]: df.describe()

```
[22]:
```

| | niger cells- CuS Che NPs | niger cells- CuS Bio NPs | niger cells-CuS Che NBs | niger cells- CuS Bio NBs |
|--------------|--------------------------|--------------------------|-------------------------|--------------------------|
| count | 5.00000 | 5.000000 | 5.00000 | 5.000000 |
| mean | 4.51040 | 3.587800 | 7.44640 | 6.426800 |
| std | 3.13833 | 2.378137 | 4.93554 | 3.810114 |
| min | 1.51800 | 1.219000 | 2.57400 | 2.438000 |
| 25% | 2.32400 | 1.848000 | 3.81800 | 3.696000 |
| 50% | 4.07000 | 3.432000 | 6.60000 | 5.720000 |
| 75% | 5.12000 | 4.160000 | 9.28000 | 8.320000 |
| max | 9.52000 | 7.280000 | 14.96000 | 11.960000 |

```
[52]: df.groupby(['Days'], as_index=False)['niger cells- CuS Che NPs'].sum().sort_values(by='niger cells- CuS Che NPs', ascending=False)

sns.set(rc={'figure.figsize':(5,3)})
```