

COG1745

*FDR: 2.518e-04*  
*Coefficient: 1.32e+00*  
*N: 139*

6e-06

4e-06

2e-06

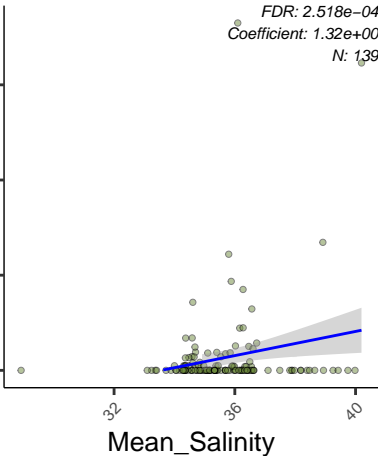
0e+00

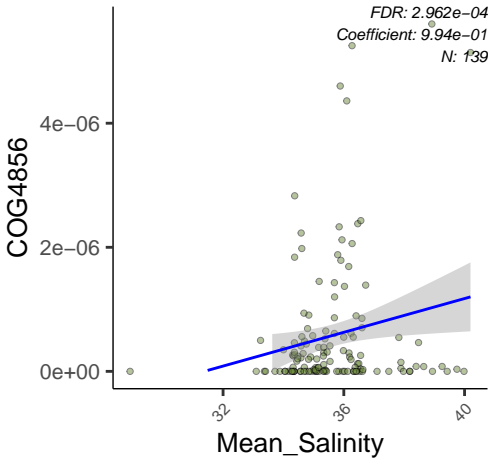
32

36

40

Mean\_Salinity





COG1617

*FDR: 3.526e-04*  
*Coefficient: 1.25e+00*  
*N: 139*

2e-06

1e-06

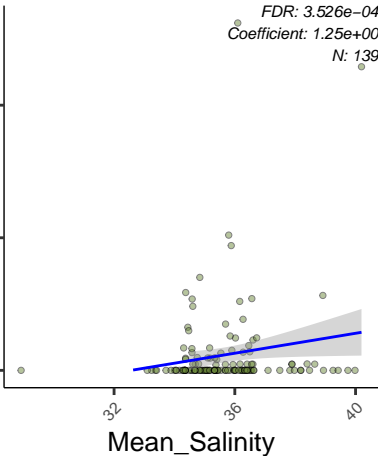
0e+00

32

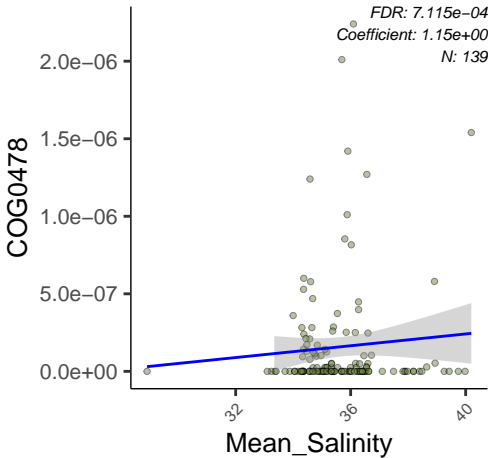
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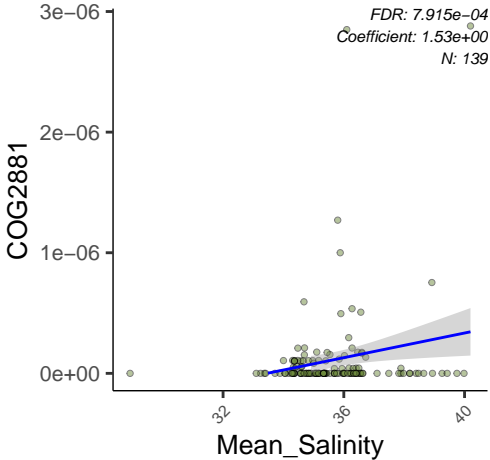
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Mean\_Salinity









COG5573

*FDR: 8.017e-04*  
*Coefficient: 3.05e-01*  
*N: 139*

1.5e-05

1.0e-05

5.0e-06

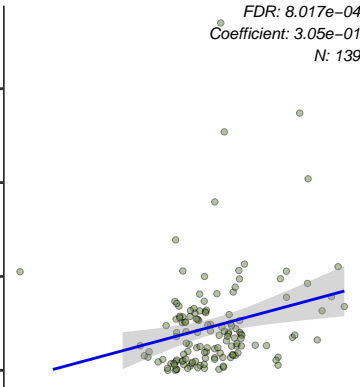
0.0e+00

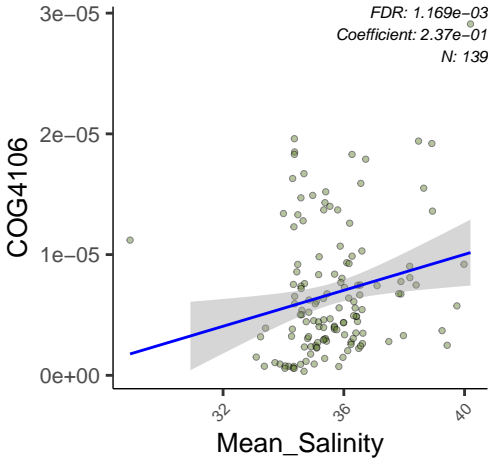
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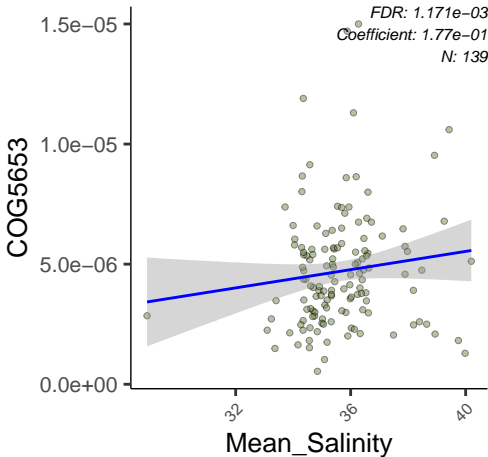
36

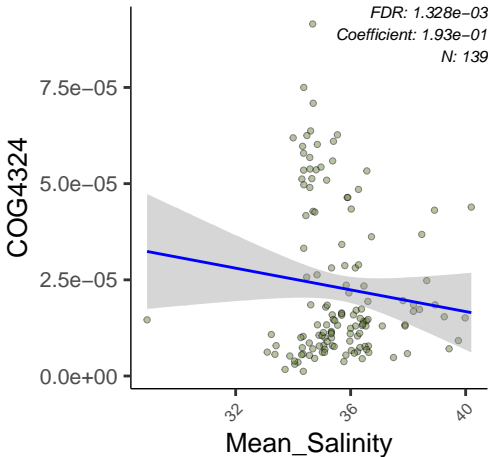
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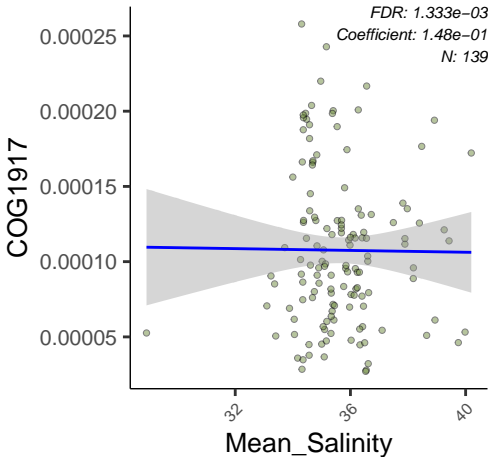
Mean\_Salinity

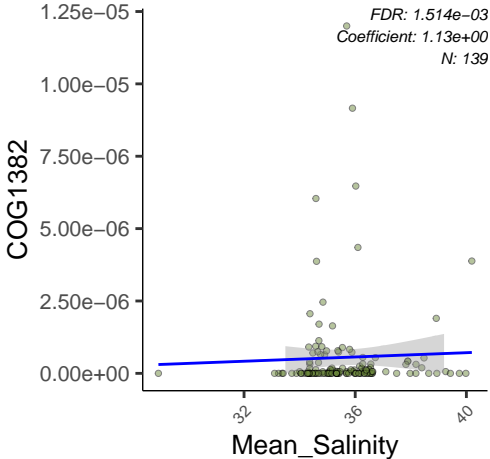














COG1497

*FDR: 1.621e-03*  
*Coefficient: 1.63e+00*  
*N: 139*

3e-06

2e-06

1e-06

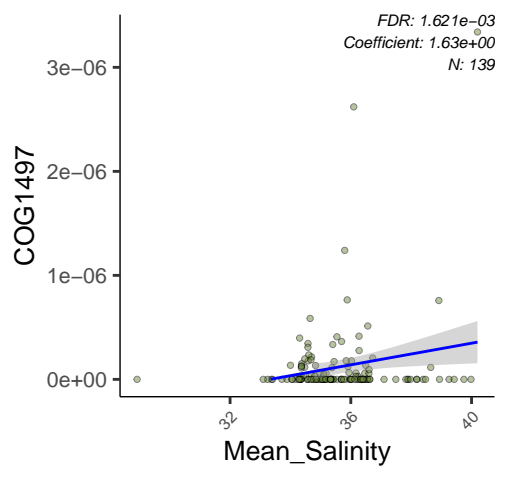
0e+00

32

36

40

Mean\_Salinity



COG3365

*FDR: 1.775e-03*

*Coefficient: 1.14e+00*

*N: 139*

7.5e-06

5.0e-06

2.5e-06

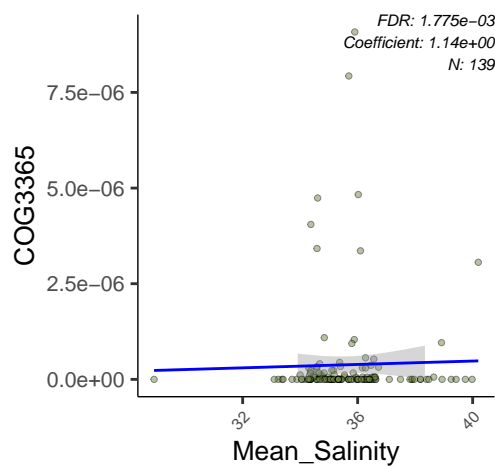
0.0e+00

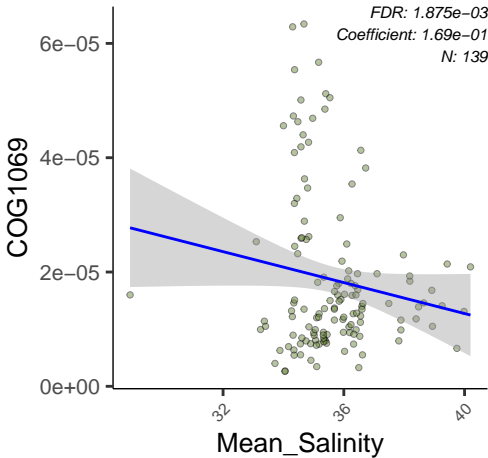
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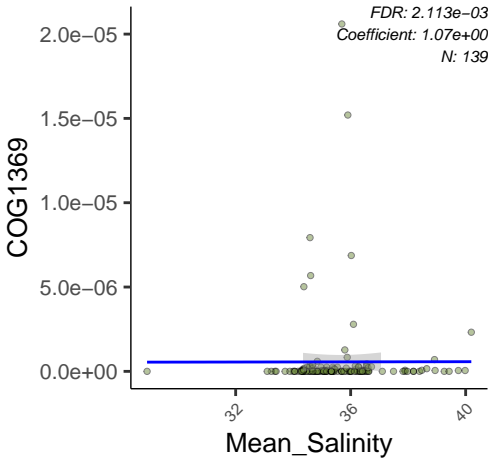
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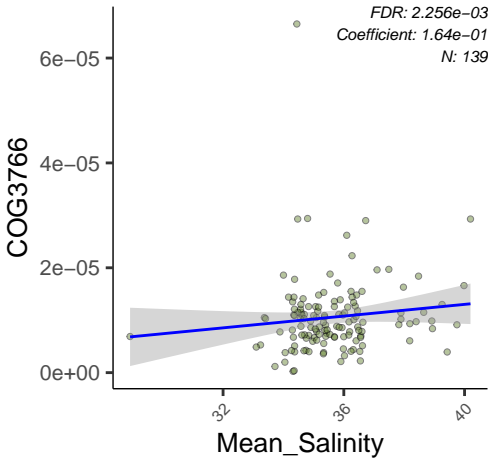
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Mean\_Salinity

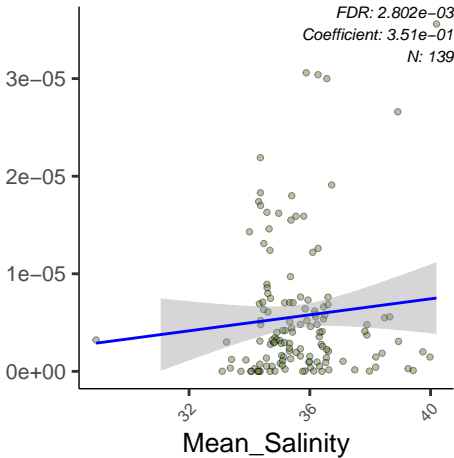


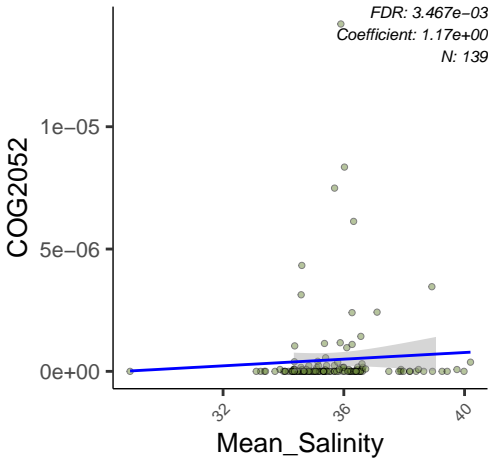






COG4745





COG4454

0.00025  
0.00020  
0.00015  
0.00010  
0.00005  
0.00000

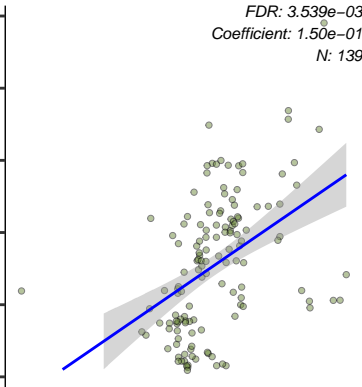
Mean\_Salinity

32

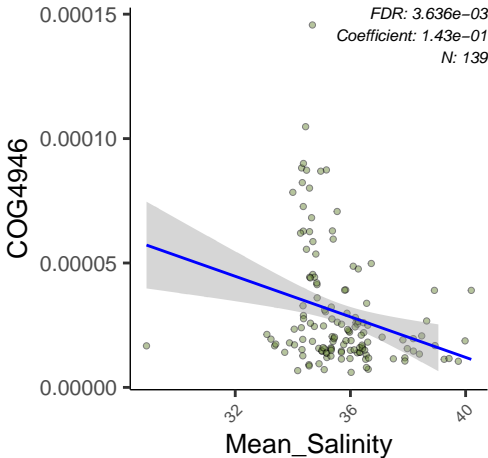
36

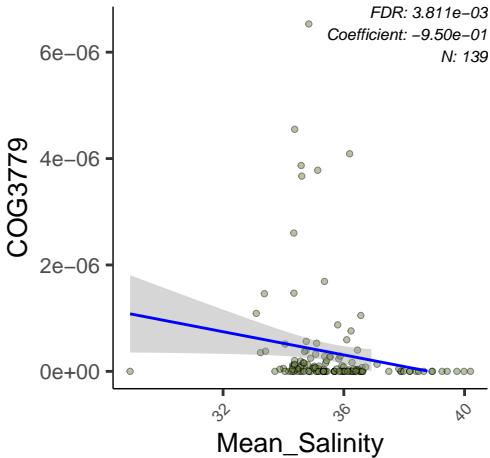
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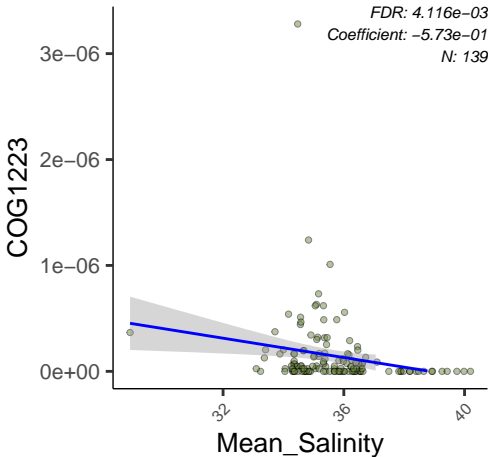
*FDR: 3.539e-03*  
*Coefficient: 1.50e-01*  
*N: 139*

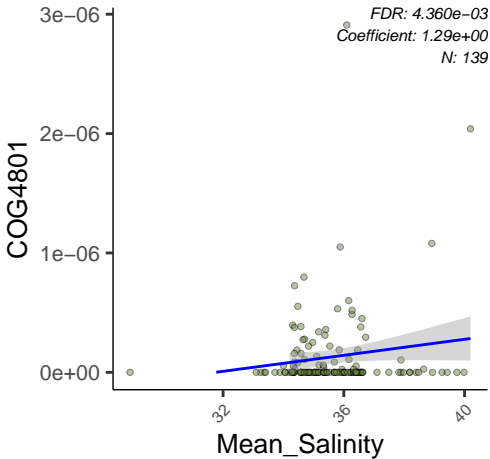


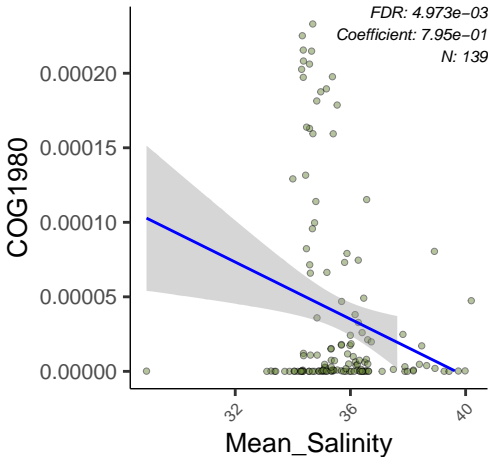




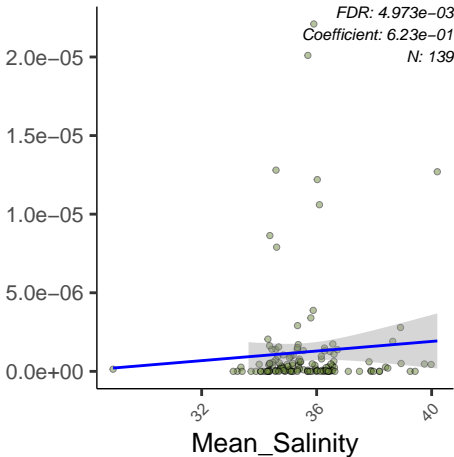


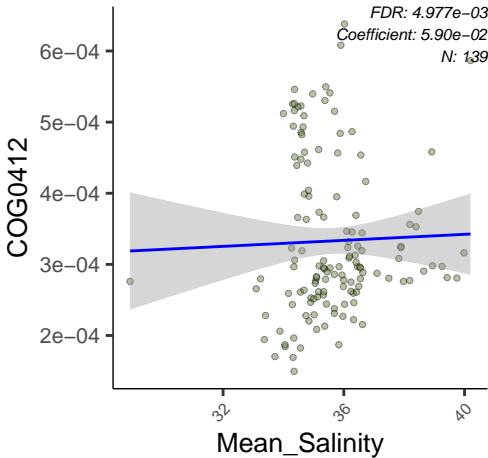


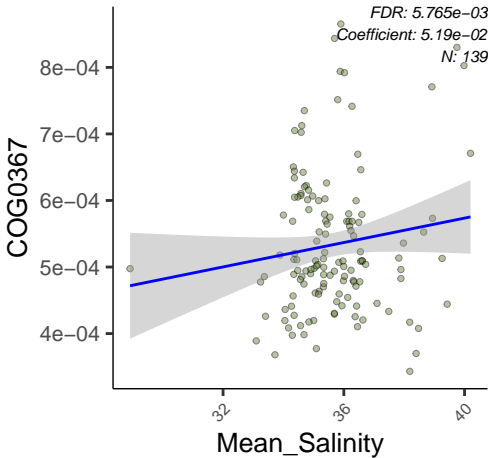




COG3269









COG4334

1.5e-05

1.0e-05

5.0e-06

0.0e+00

32

36

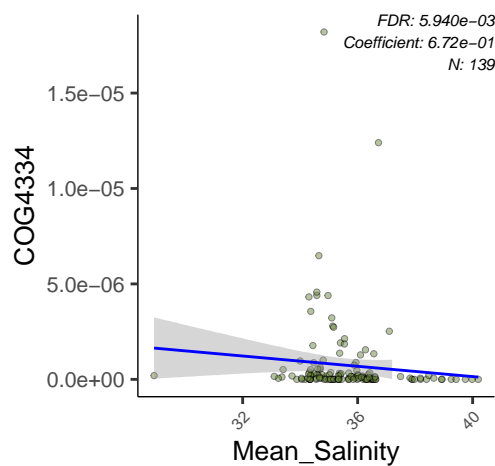
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Mean\_Salinity

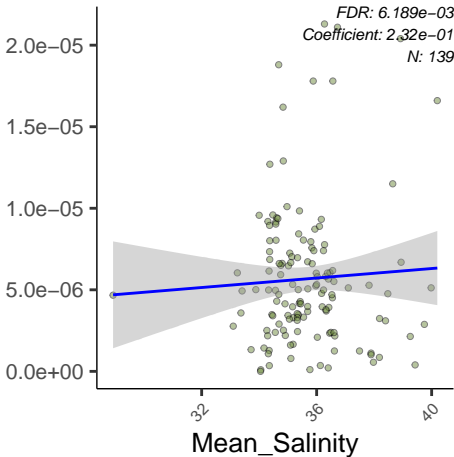
*FDR: 5.940e-03*

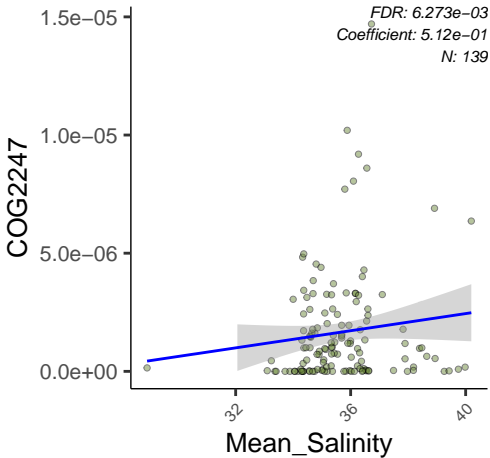
*Coefficient: 6.72e-01*

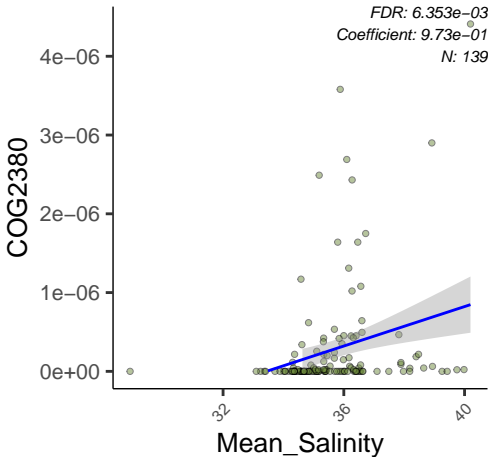
*N: 139*

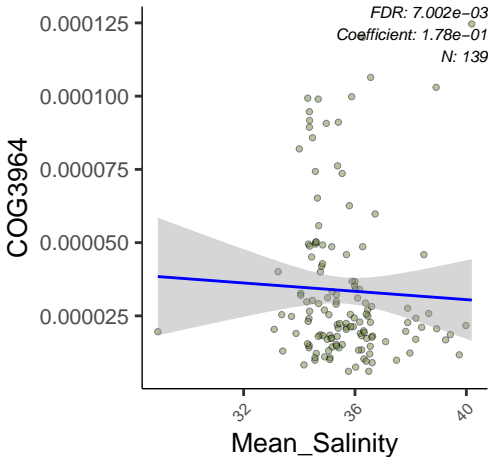


COG2140

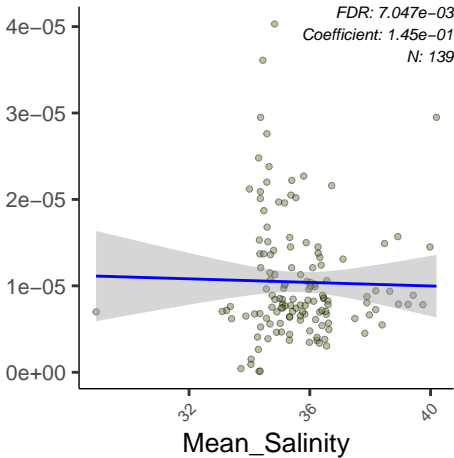








COG4544



COG1809

7.5e-05

5.0e-05

2.5e-05

32

36

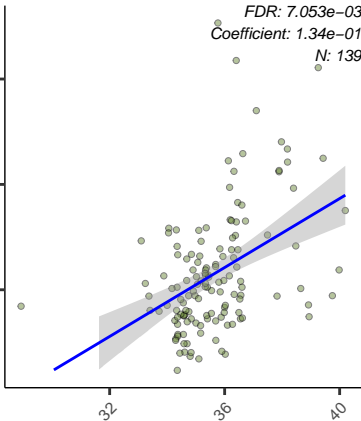
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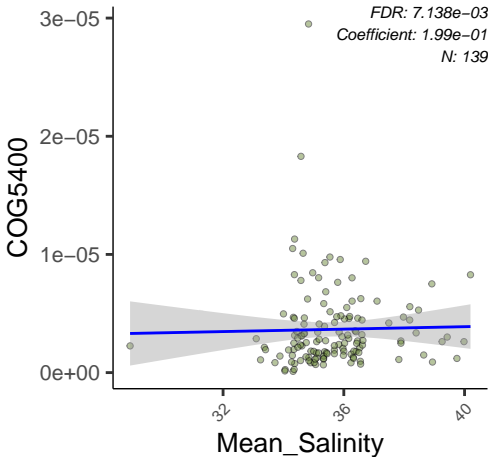
Mean\_Salinity

*FDR: 7.053e-03*

*Coefficient: 1.34e-01*

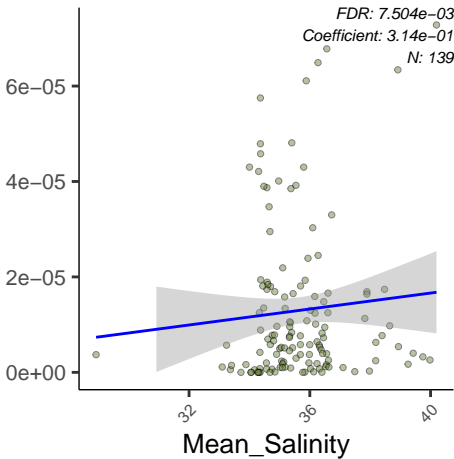
*N: 139*

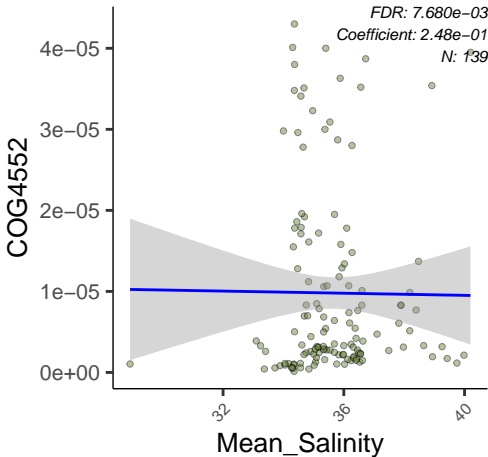


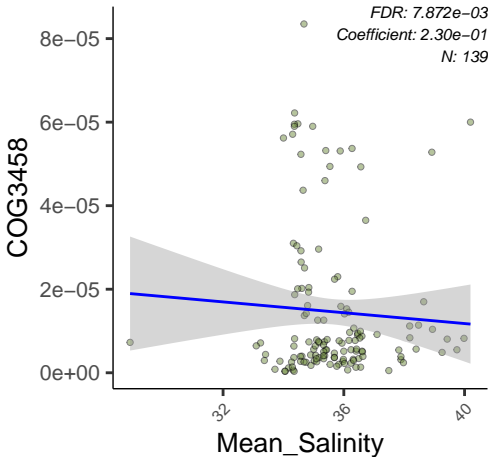


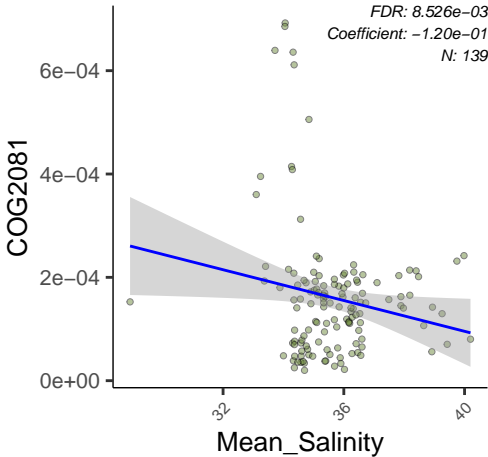


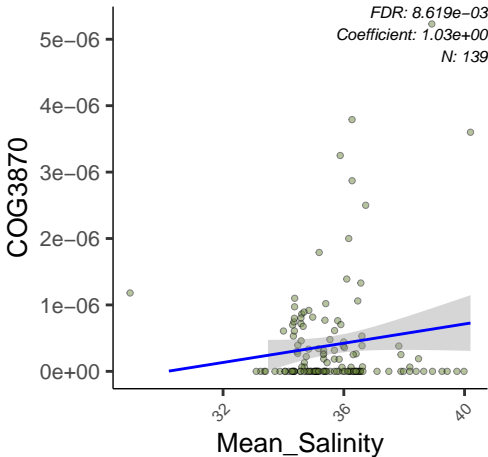
COG5427

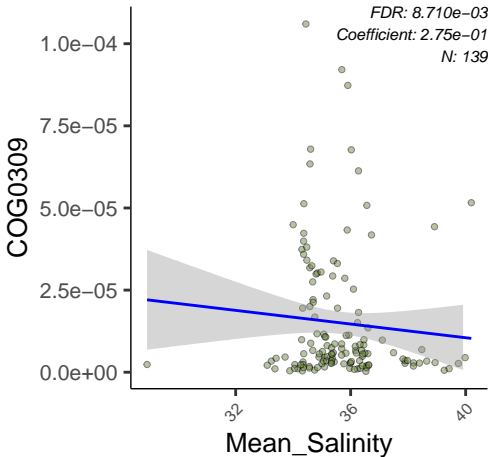


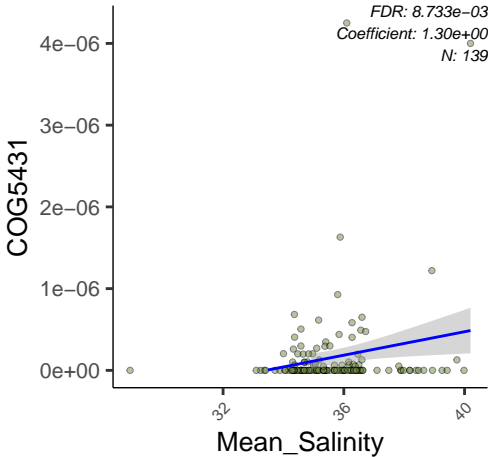


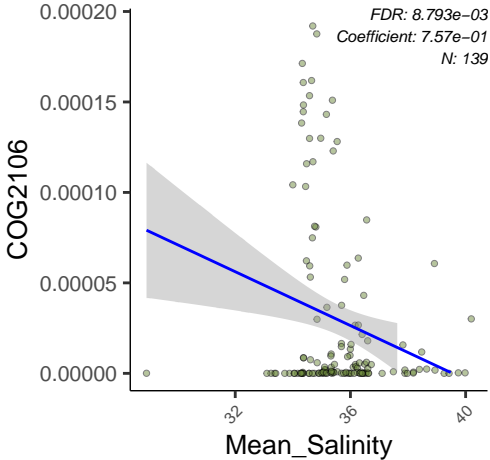




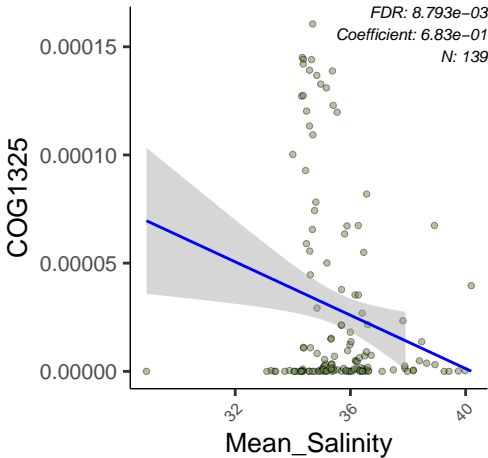












COG4297

7.5e-06

5.0e-06

2.5e-06

0.0e+00

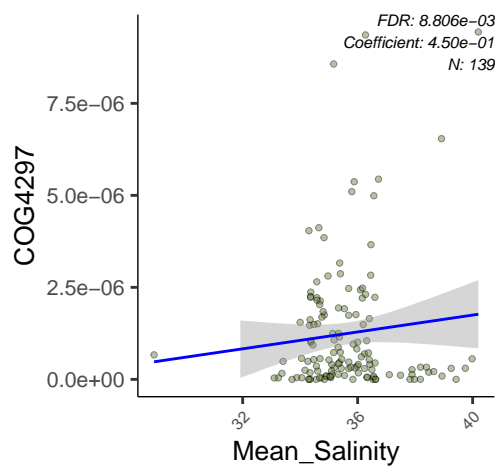
32

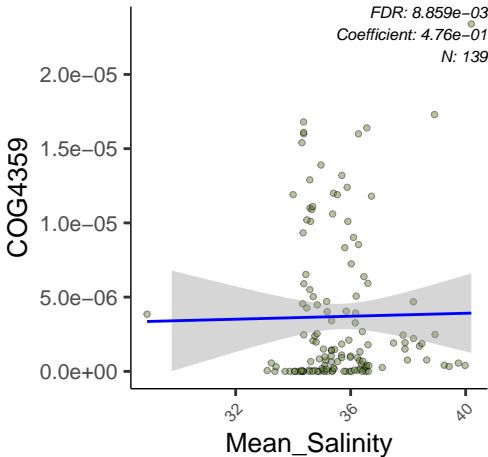
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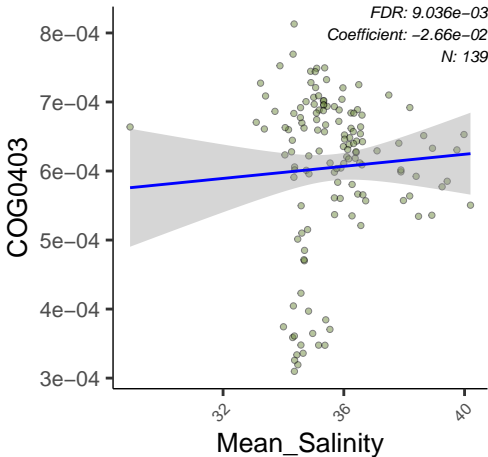
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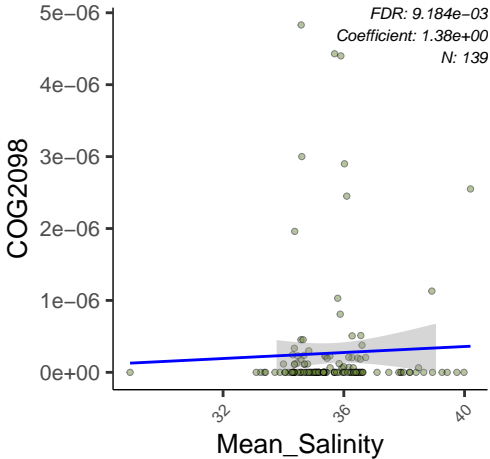
Mean\_Salinity

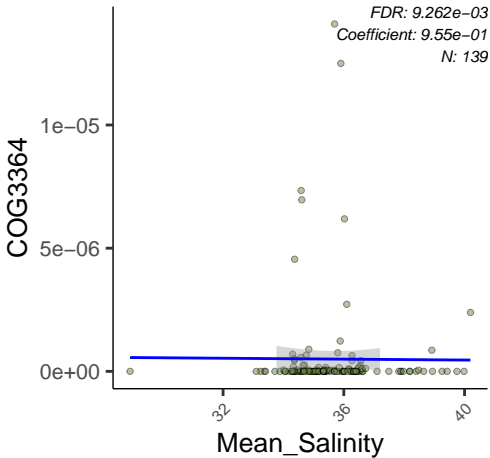
*FDR: 8.806e-03*  
*Coefficient: 4.50e-01*  
*N: 139*

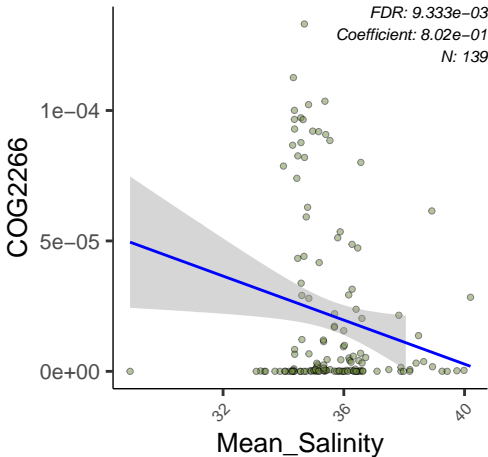


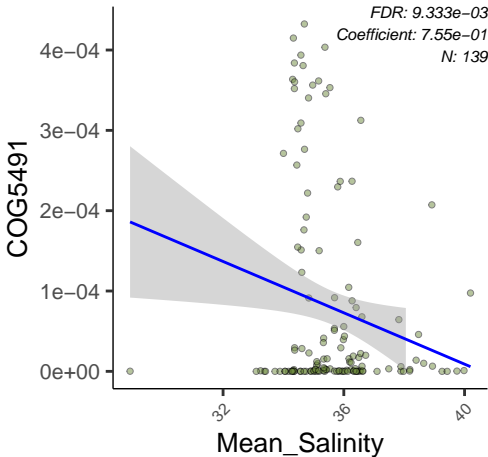






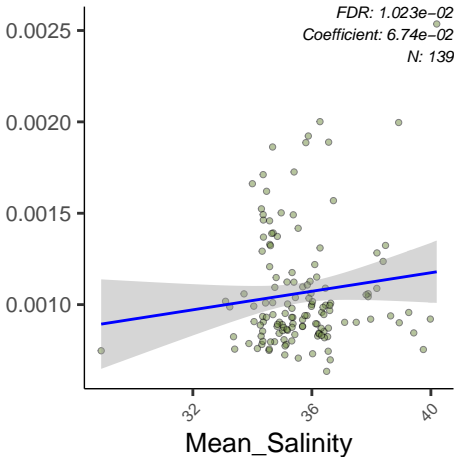








COG4948



COG5015

*FDR: 1.034e-02*  
*Coefficient: 4.78e-01*  
*N: 139*

4e-06

3e-06

2e-06

1e-06

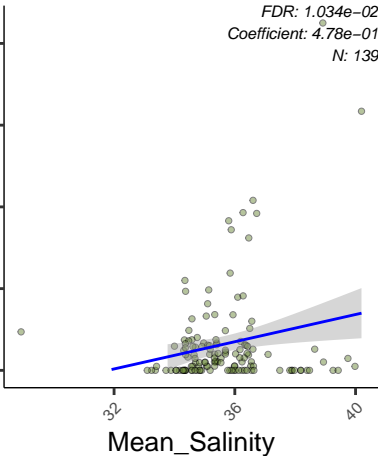
0e+00

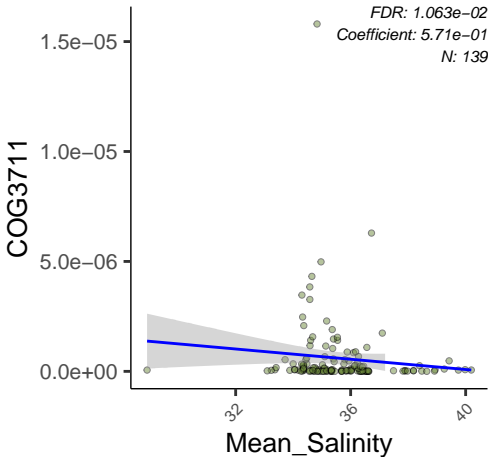
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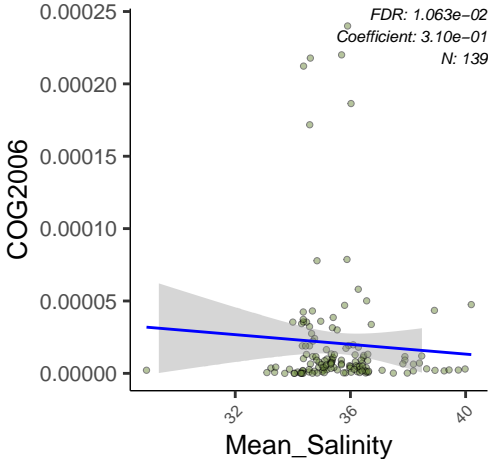
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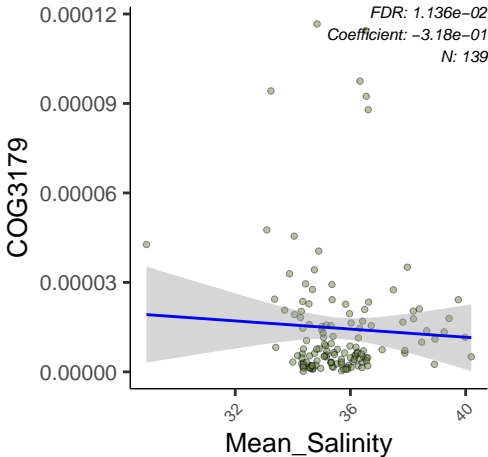
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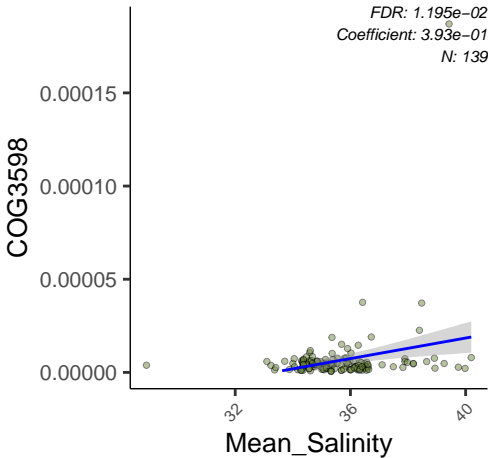
Mean\_Salinity

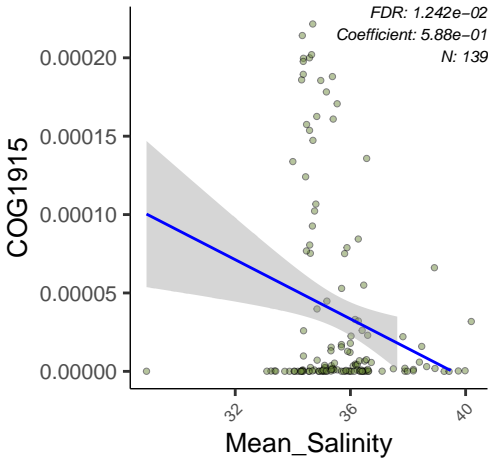


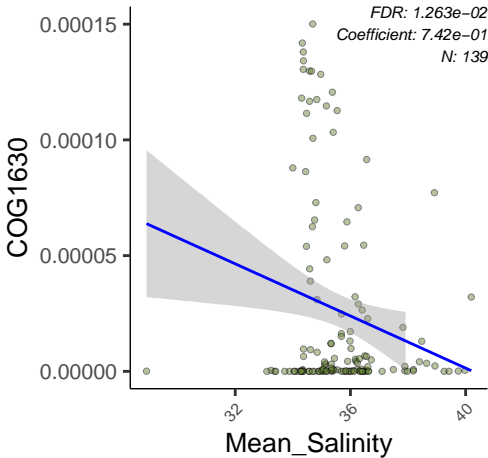














COG0477

0.005

0.004

0.003

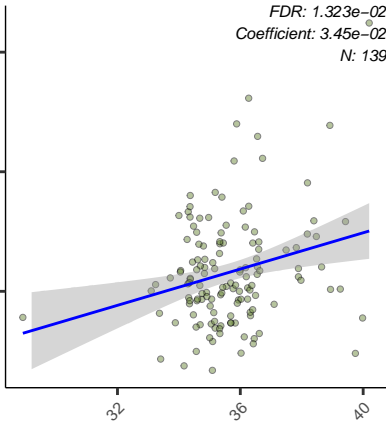
32

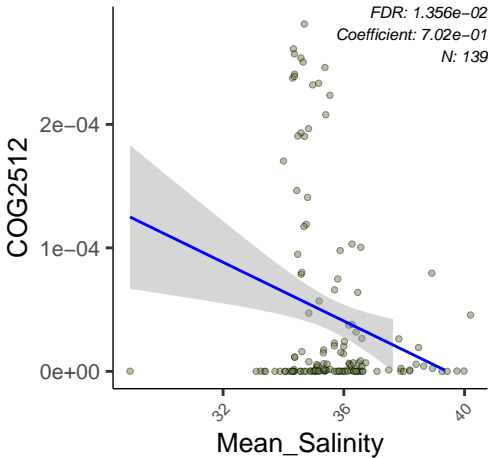
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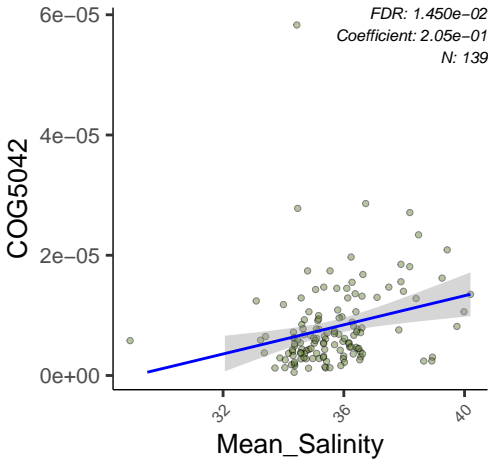
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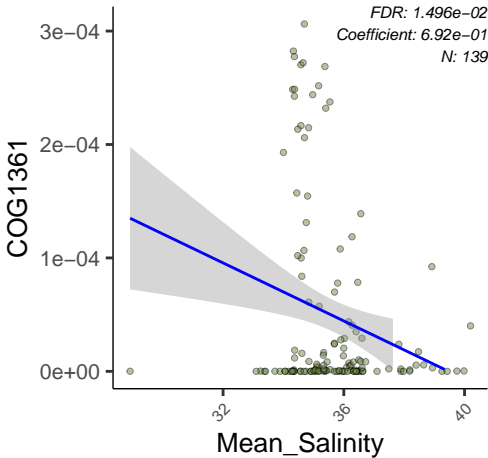
Mean\_Salinity

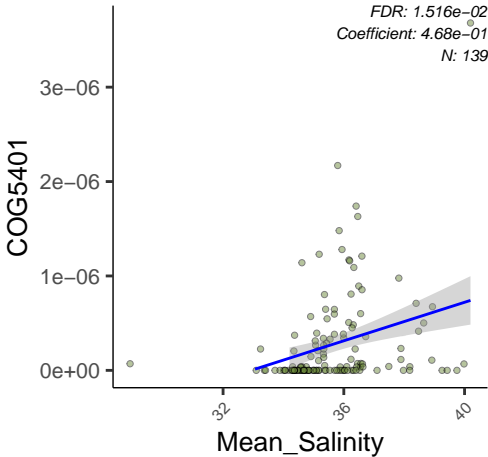
*FDR: 1.323e-02*  
*Coefficient: 3.45e-02*  
*N: 139*

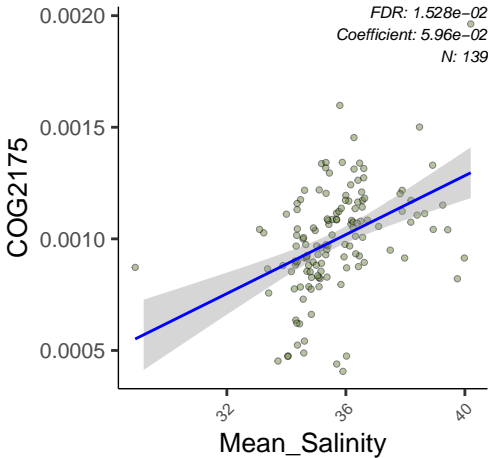


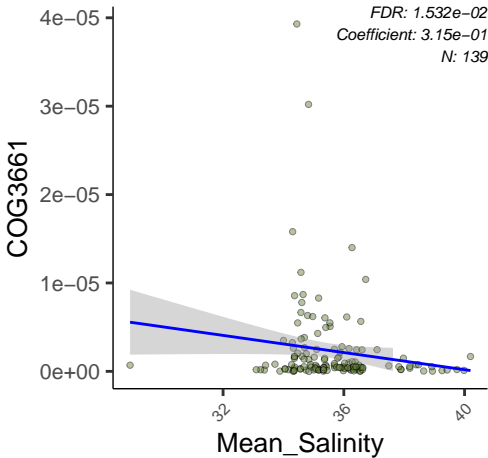


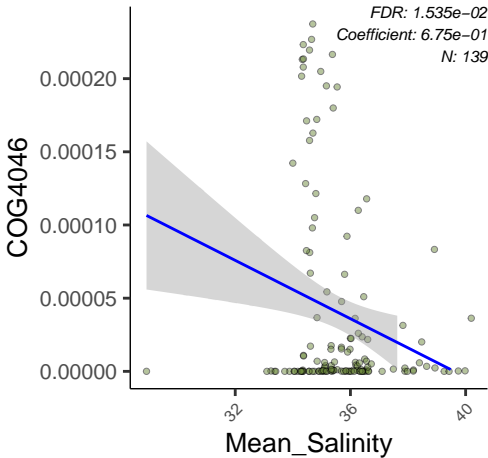




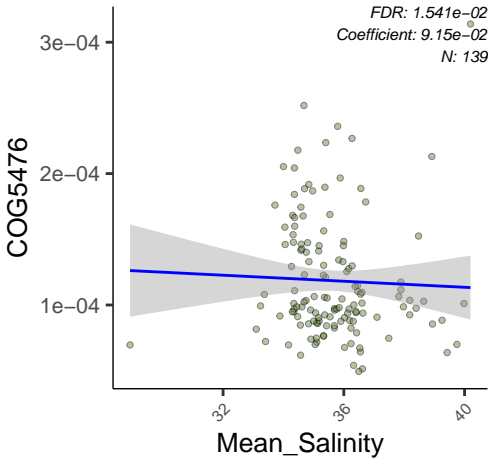












COG1942

*FDR: 1.548e-02*  
*Coefficient: 1.39e-01*  
*N: 139*

0.00015

0.00010

0.00005

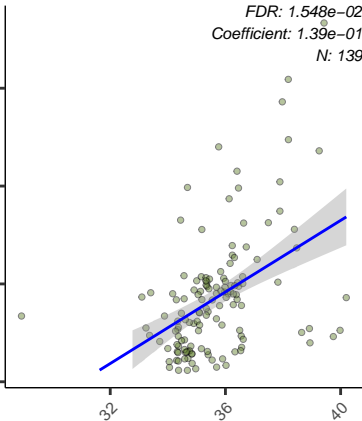
0.00000

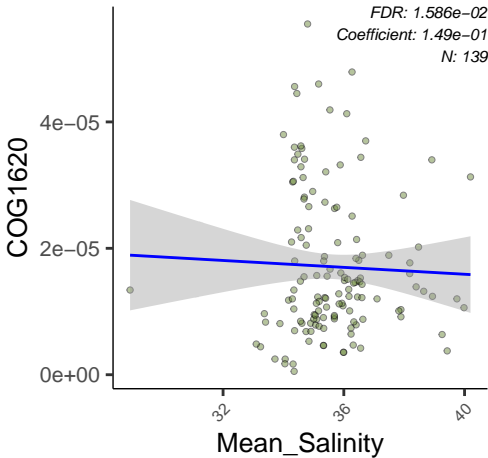
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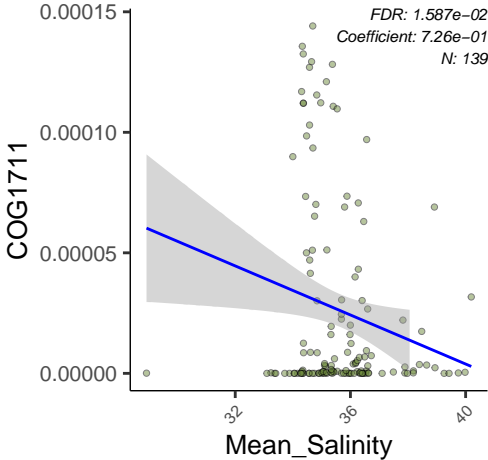
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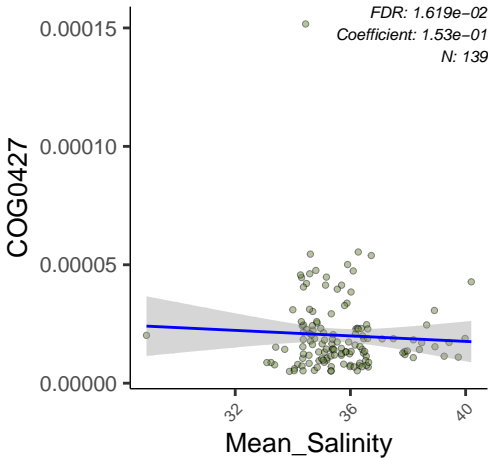
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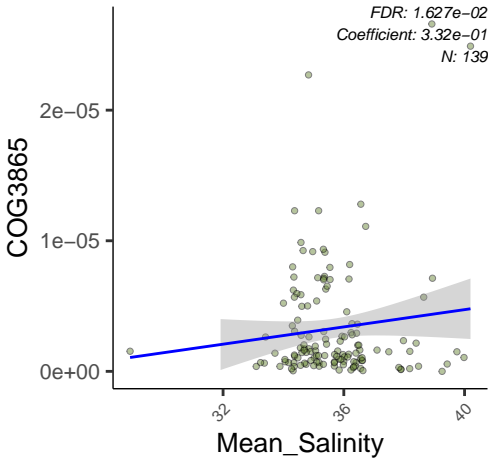
Mean\_Salinity

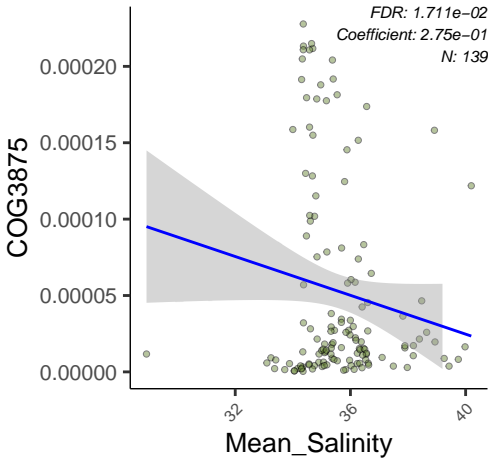




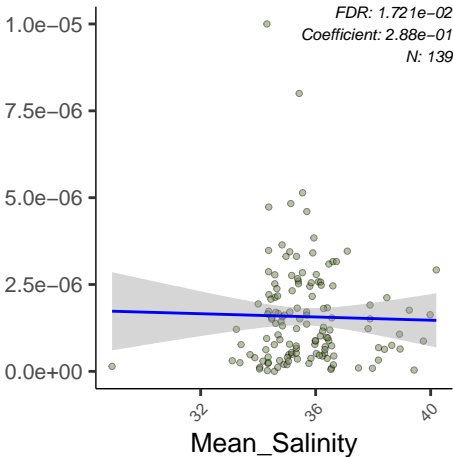








COG2342





COG2164

*FDR: 1.769e-02*

*Coefficient: 1.87e-01*

*N: 139*

9e-05

6e-05

3e-05

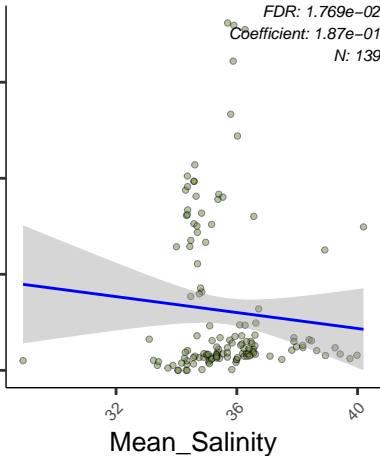
0e+00

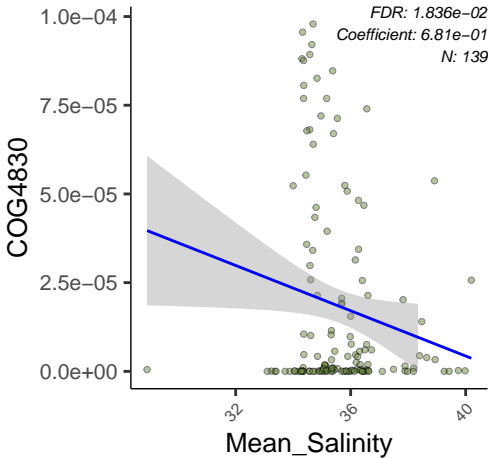
32

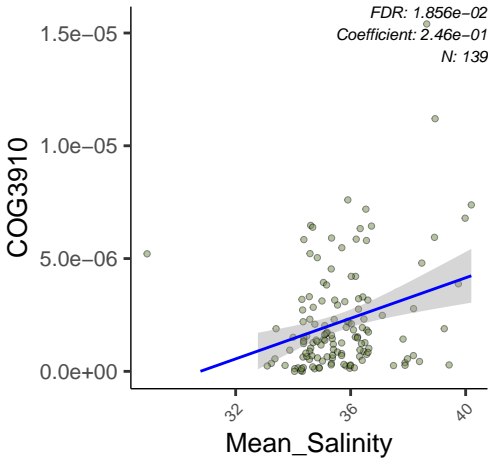
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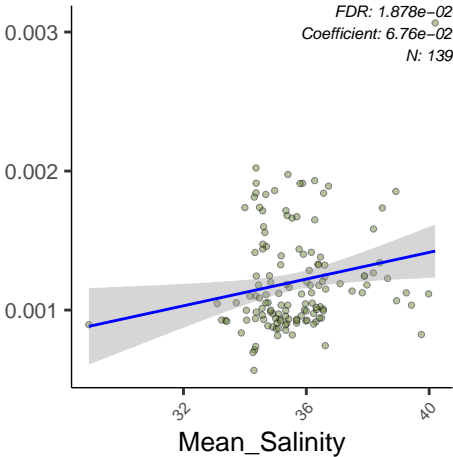
Mean\_Salinity

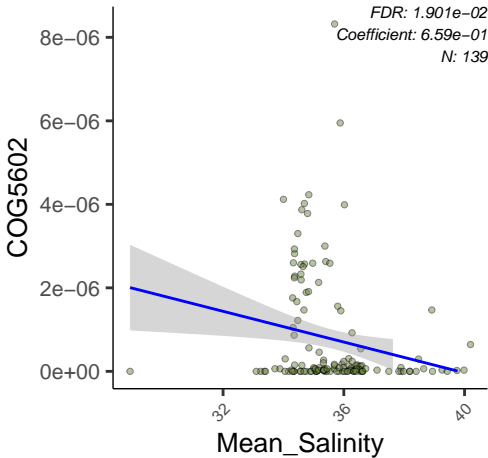


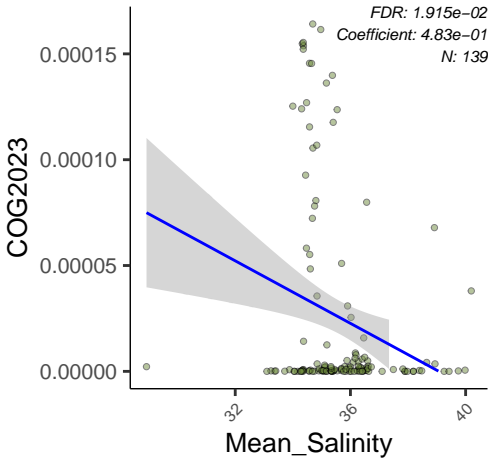


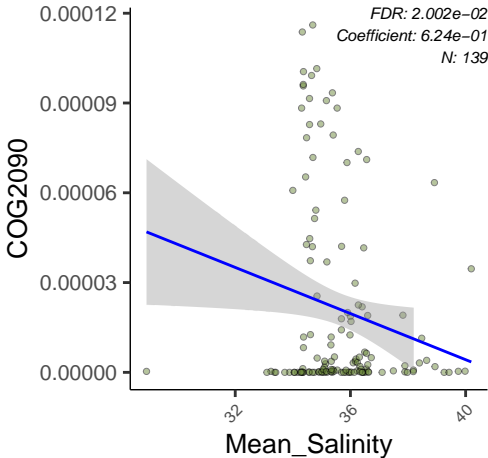


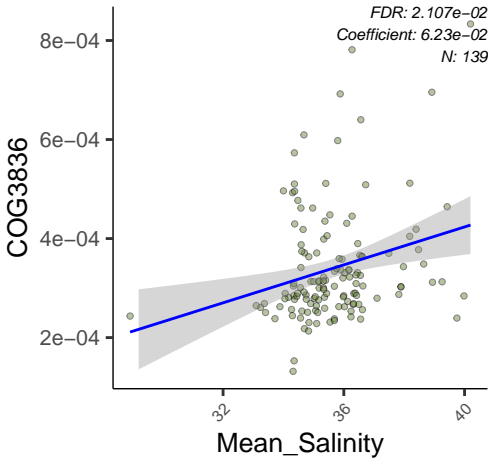
COG1804



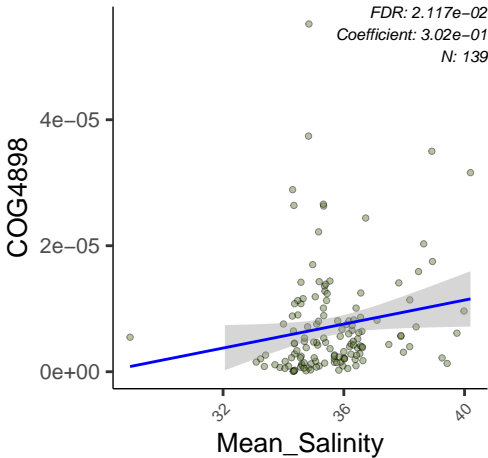


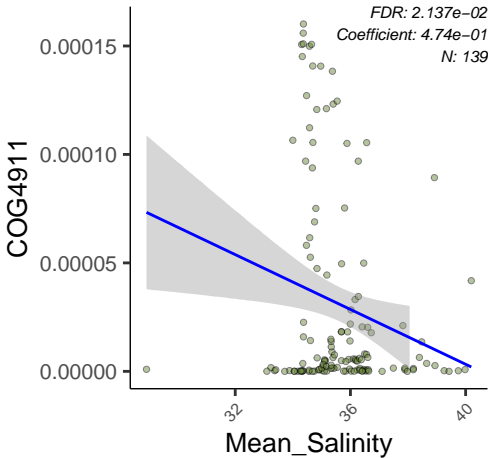












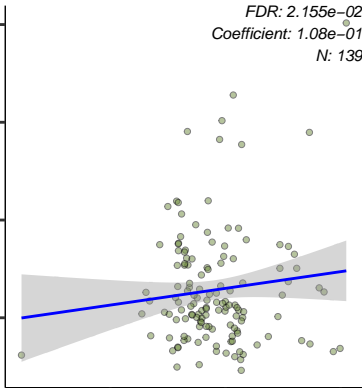
COG1312

0.00020  
0.00015  
0.00010  
0.00005

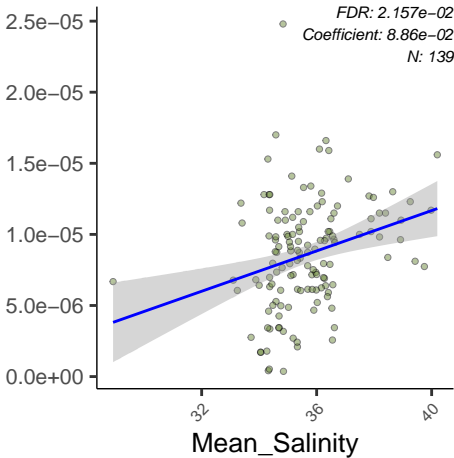
*FDR: 2.155e-02*  
*Coefficient: 1.08e-01*  
*N: 139*

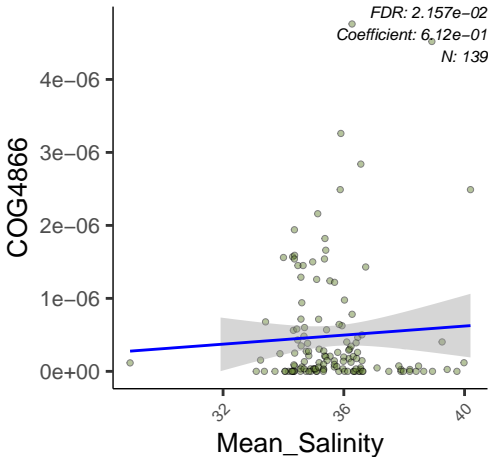
32 36 40

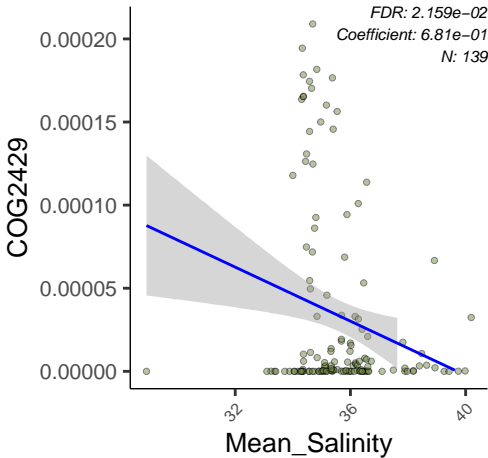
Mean\_Salinity

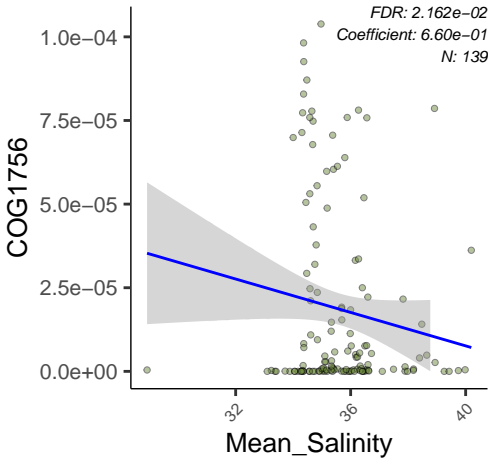


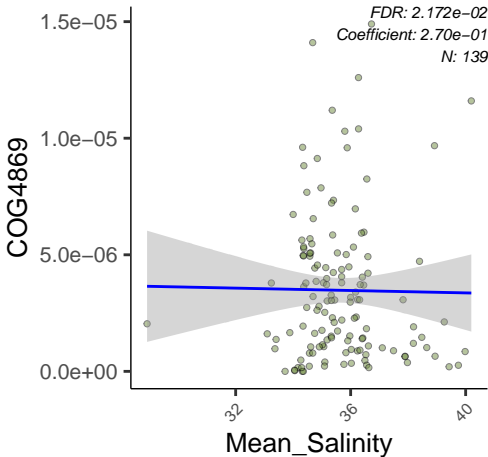
COG4246



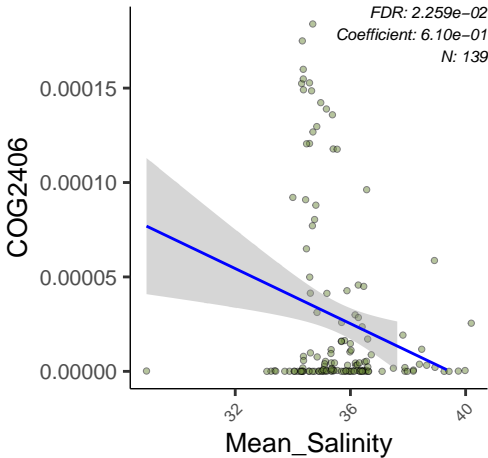


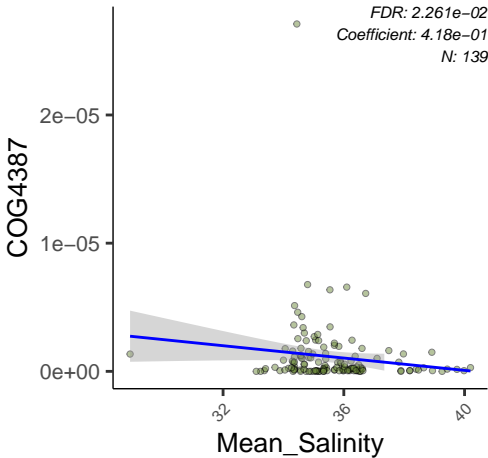


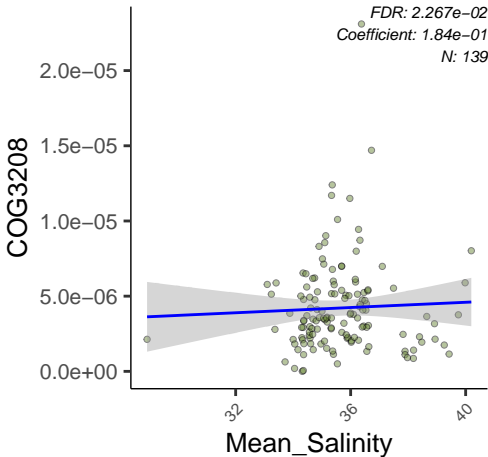


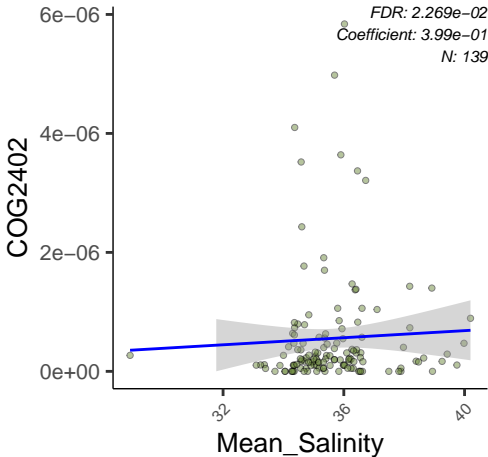












COG4912

1e-04

5e-05

0e+00

32

36

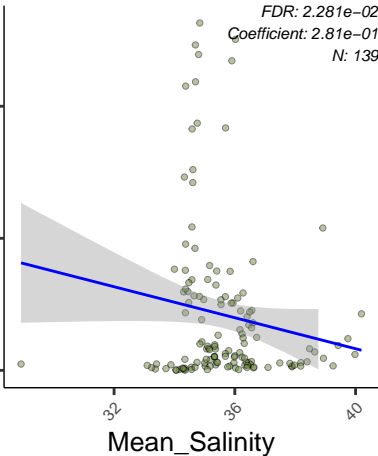
40

Mean\_Salinity

*FDR: 2.281e-02*

*Coefficient: 2.81e-01*

*N: 139*



COG4174

0.00015

0.00010

0.00005

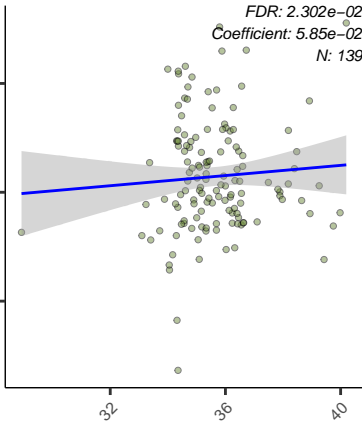
32

36

40

Mean\_Salinity

FDR: 2.302e-02  
Coefficient: 5.85e-02  
N: 139



COG5552

*FDR: 2.309e-02*  
*Coefficient: 5.01e-01*  
*N: 139*

1.5e-05

1.0e-05

5.0e-06

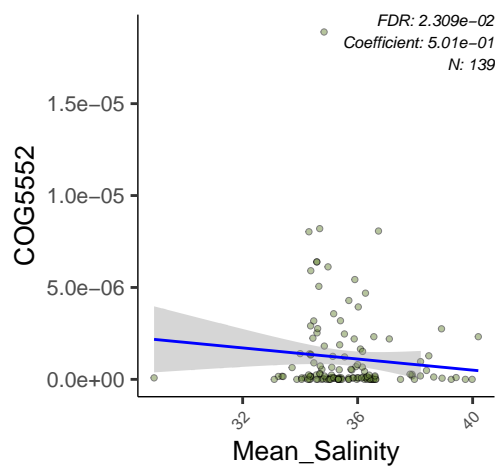
0.0e+00

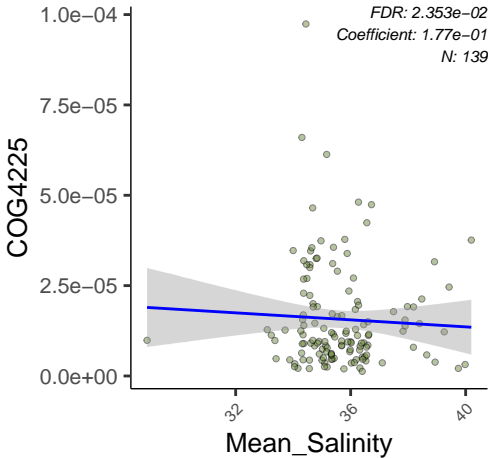
32

36

40

Mean\_Salinity







COG4762

*FDR: 2.364e-02*  
*Coefficient: 6.11e-01*  
*N: 139*

2.0e-05

1.5e-05

1.0e-05

5.0e-06

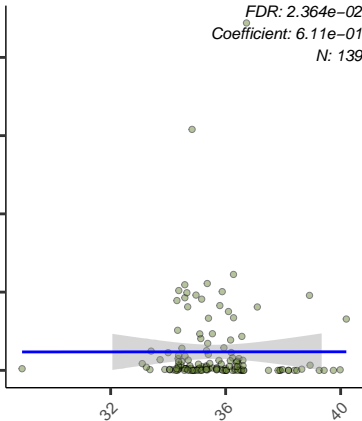
0.0e+00

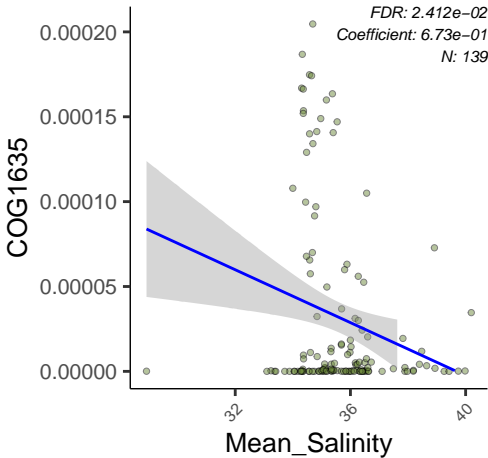
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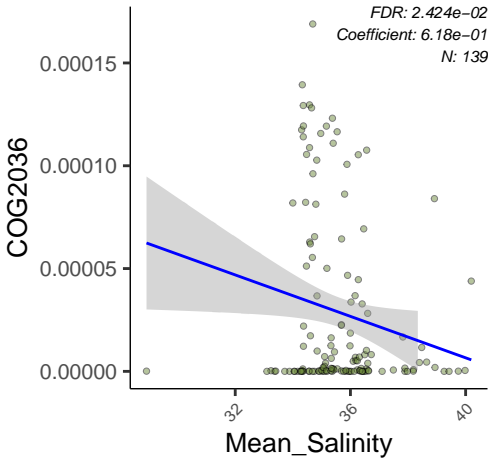
36

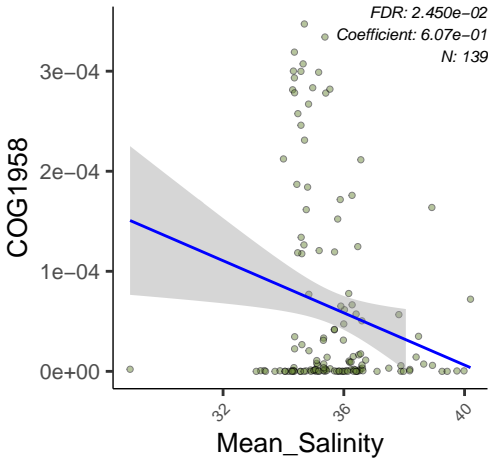
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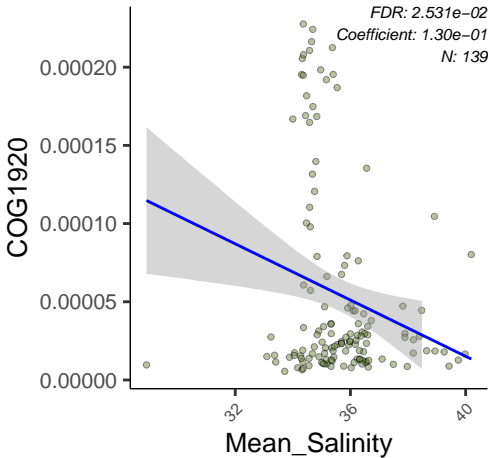
Mean\_Salinity











COG2187

*FDR: 2.540e-02*

*Coefficient: 1.95e-01*

*N: 139*

7.5e-05

5.0e-05

2.5e-05

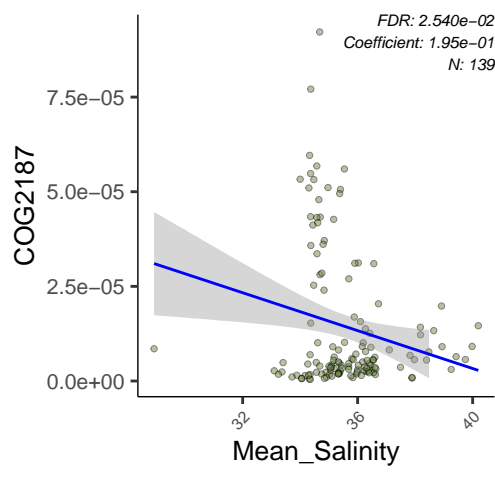
0.0e+00

32

36

40

Mean\_Salinity



COG3312

*FDR: 2.542e-02*

*Coefficient: 2.09e-01*

*N: 139*

9e-05

6e-05

3e-05

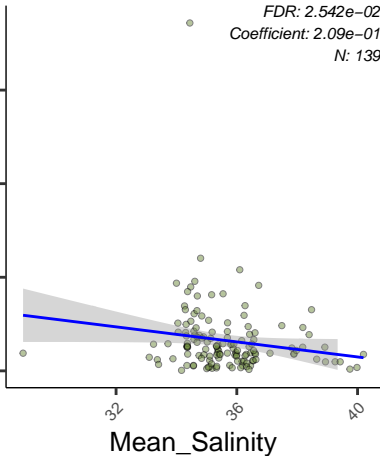
0e+00

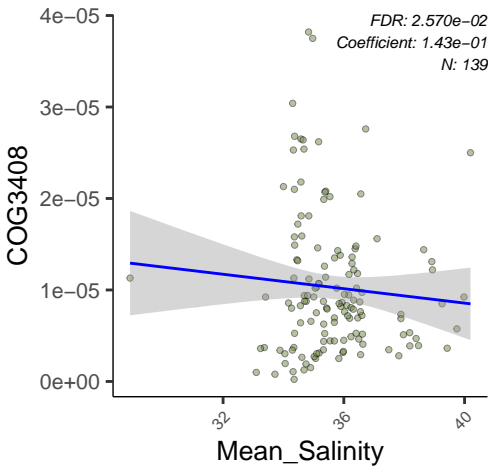
32

36

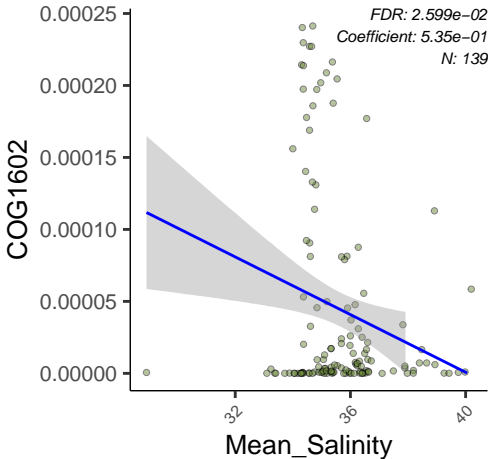
40

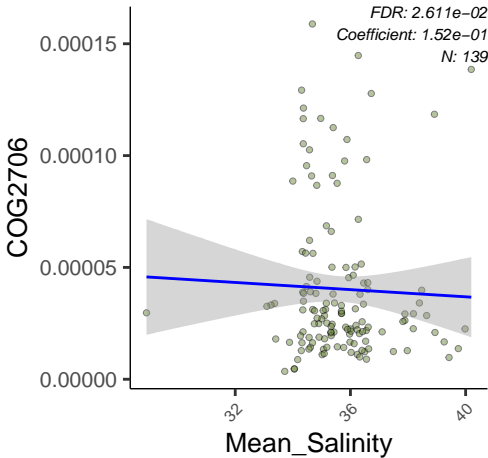
Mean\_Salinity

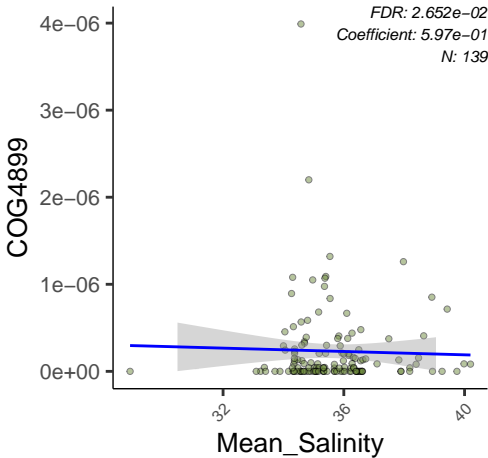


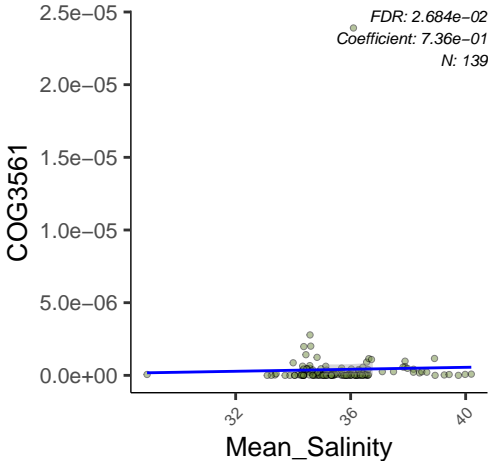


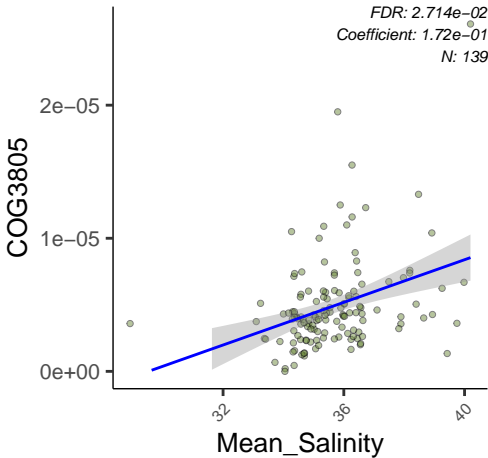


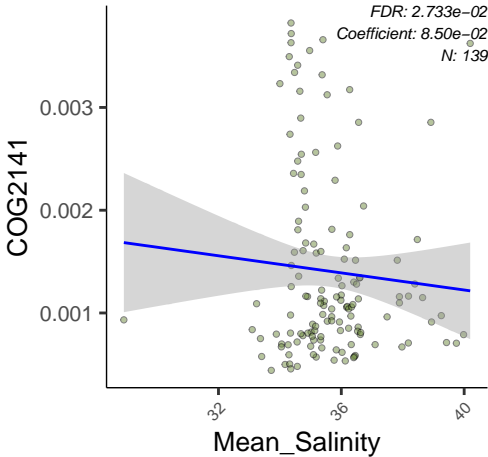


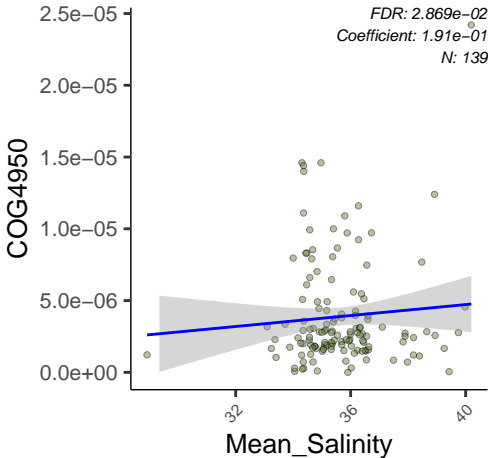


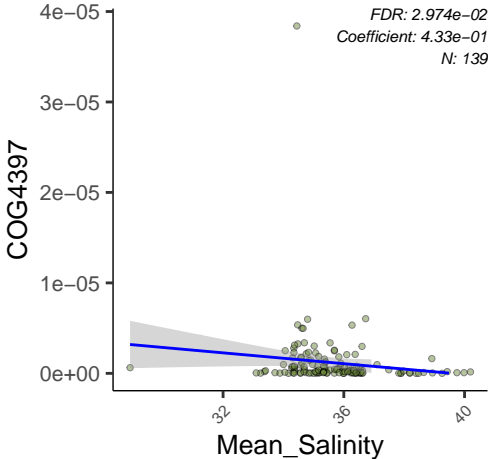




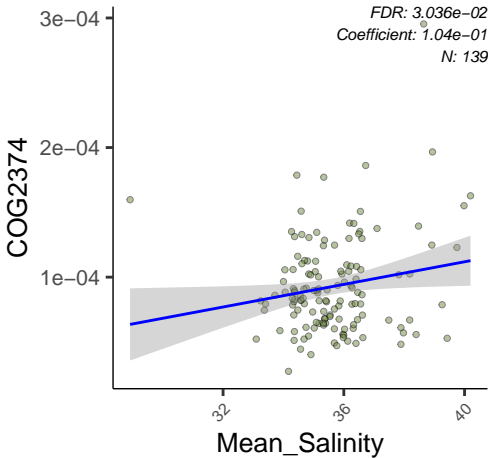


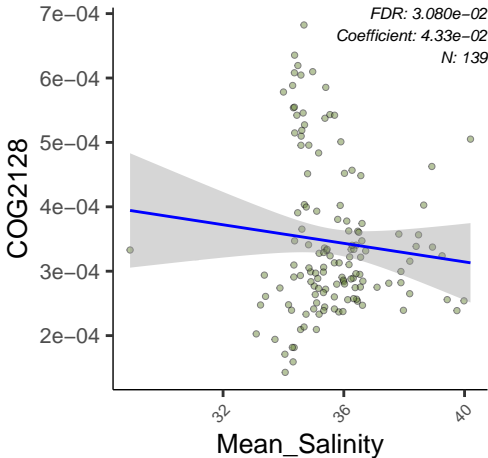


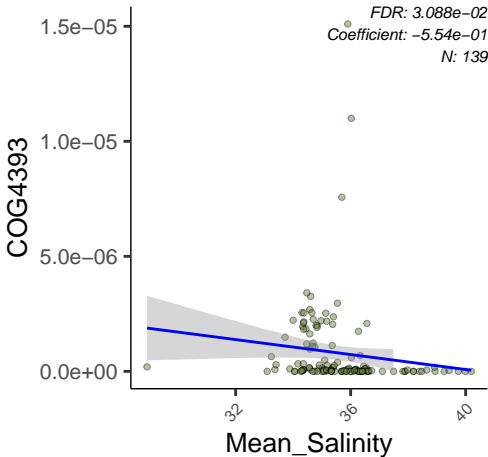


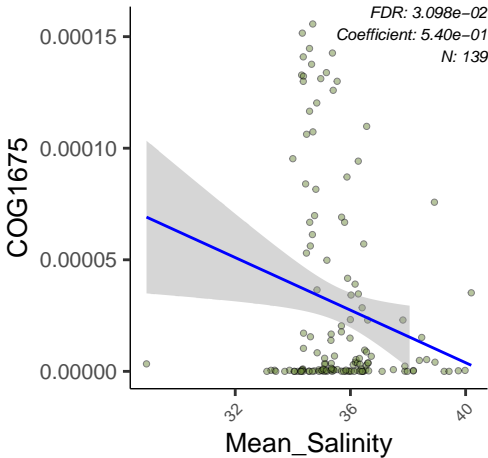


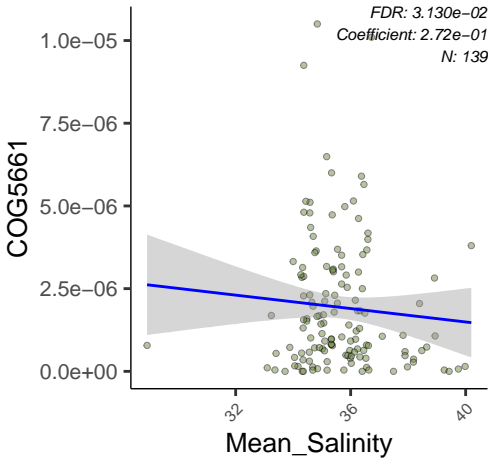


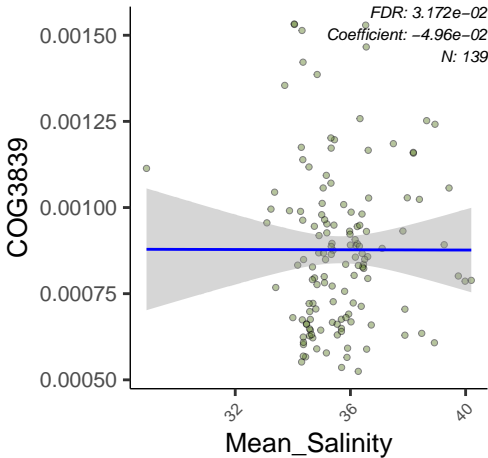


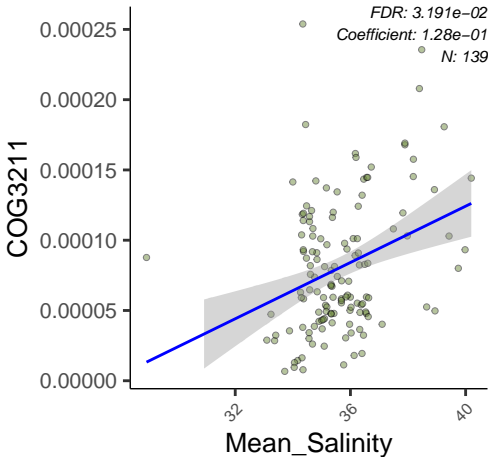












COG1227

*FDR: 3.208e-02*

*Coefficient: -1.85e-01*

*N: 139*

7.5e-05

5.0e-05

2.5e-05

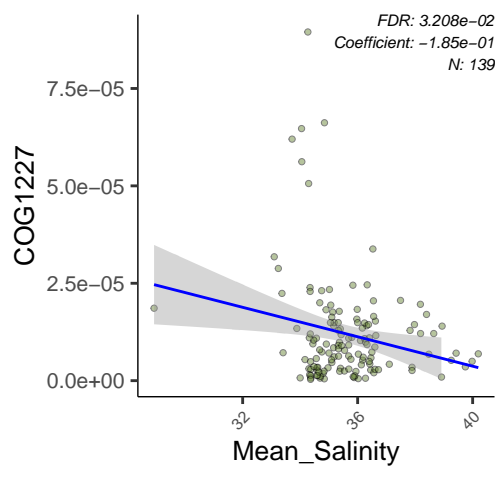
0.0e+00

32

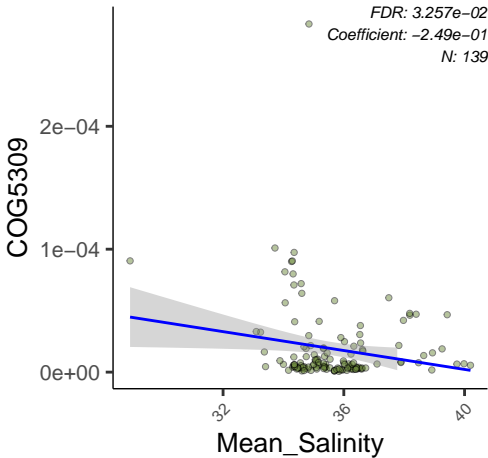
36

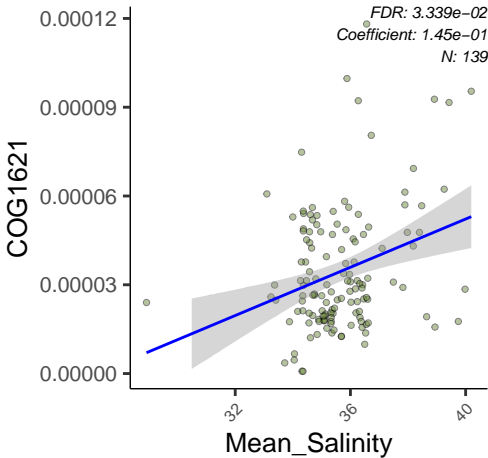
40

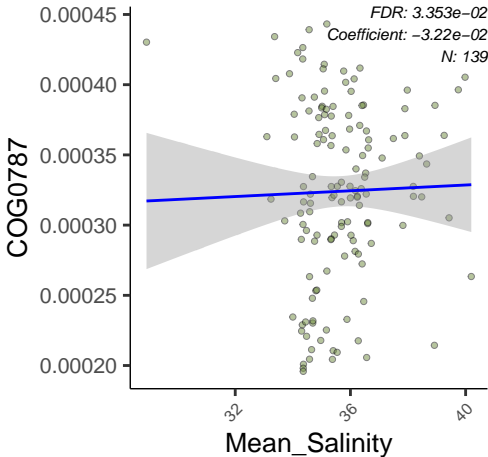
Mean\_Salinity

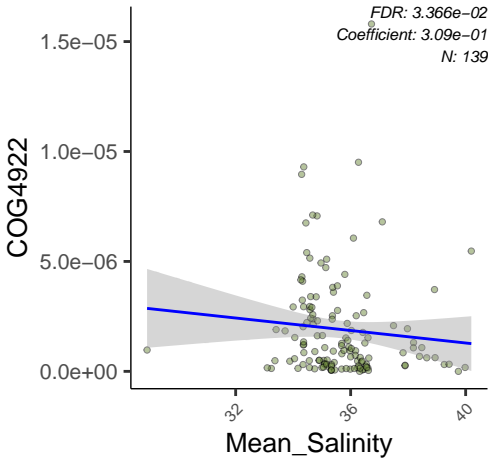


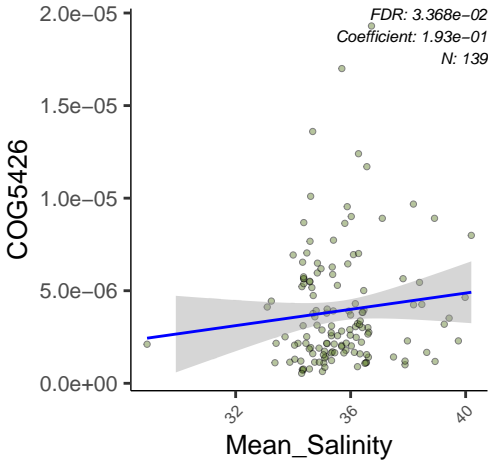




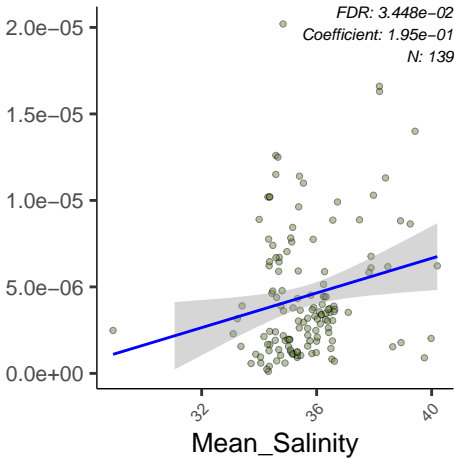


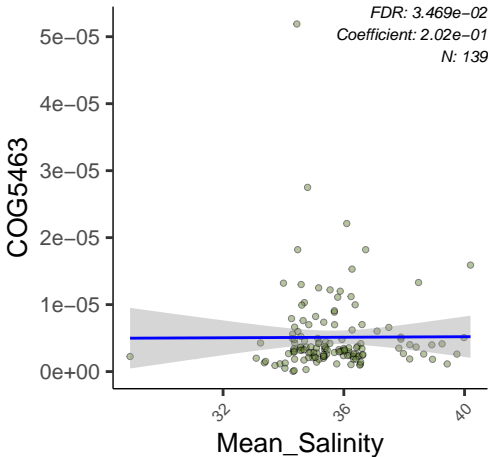






COG5379





COG3342

*FDR: 3.469e-02*  
*Coefficient: 1.45e-01*  
*N: 139*

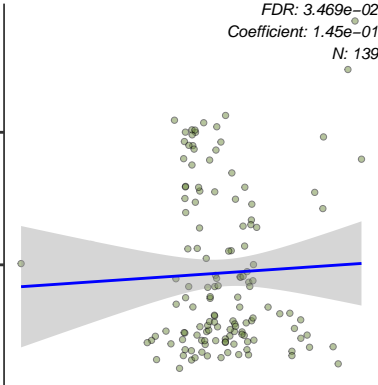
2e-04  
1e-04

32

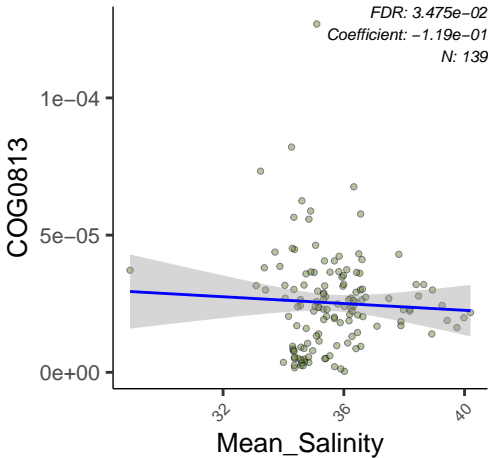
36

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Mean\_Salinity







COG1568

7.5e-06

5.0e-06

2.5e-06

0.0e+00

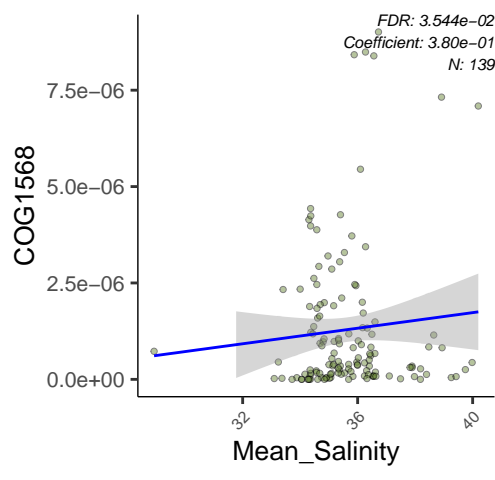
32

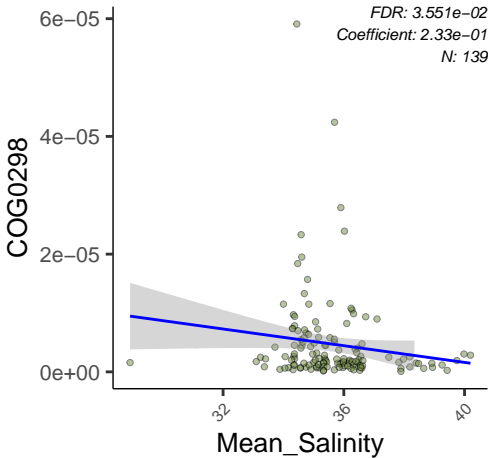
36

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Mean\_Salinity

FDR: 3.544e-02  
Coefficient: 3.80e-01  
N: 139





COG2768

*FDR: 3.663e-02*

*Coefficient: 3.23e-01*

*N: 139*

6e-05

4e-05

2e-05

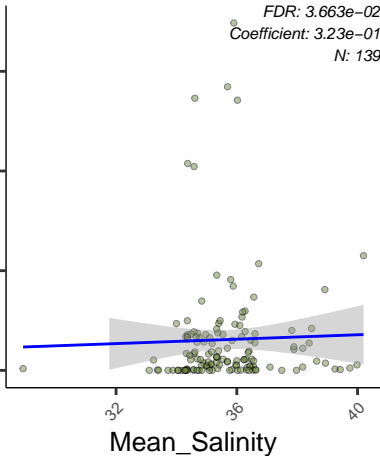
0e+00

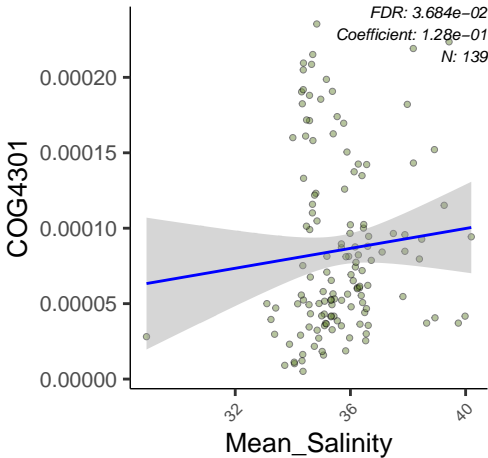
32

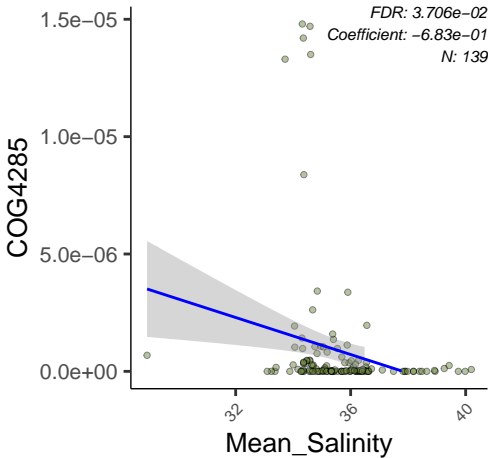
36

40

Mean\_Salinity







COG1545

*FDR: 3.707e-02*  
*Coefficient: 8.76e-02*  
*N: 139*

3e-04

2e-04

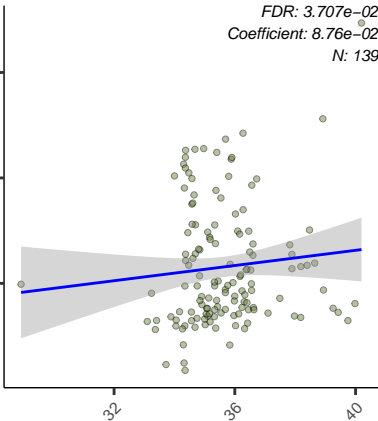
1e-04

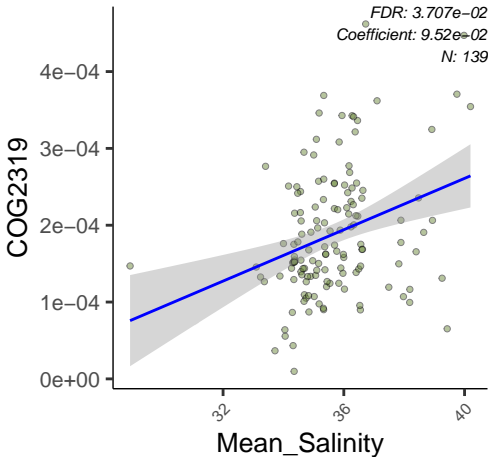
32

36

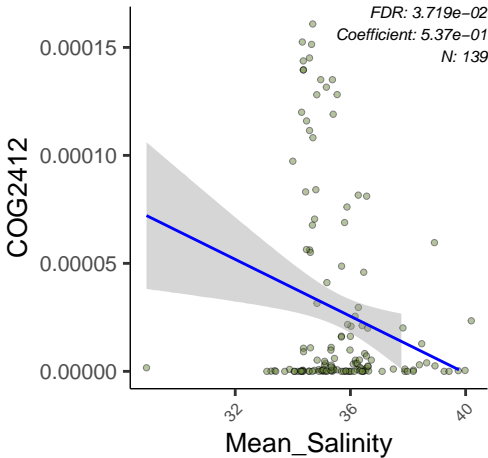
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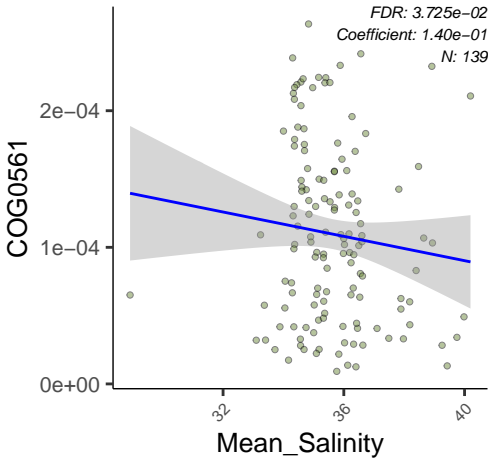
Mean\_Salinity

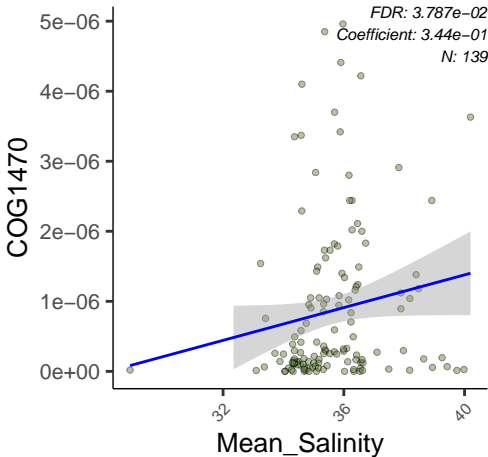




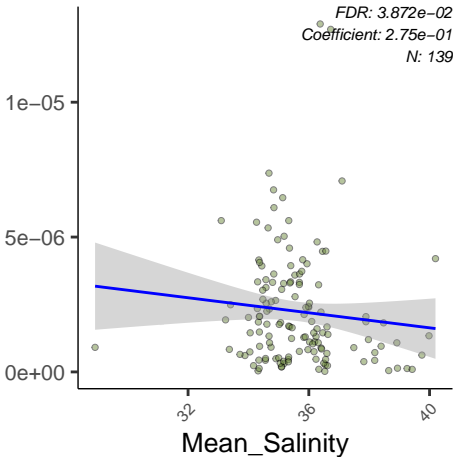


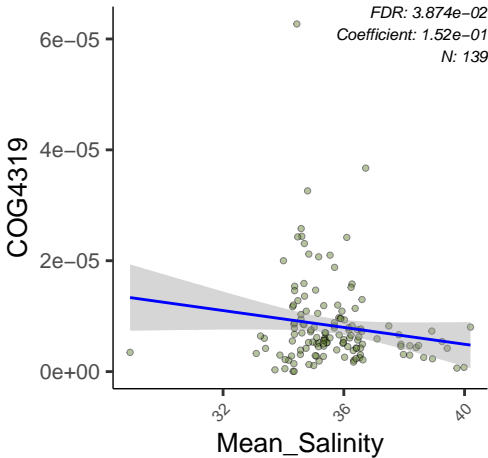


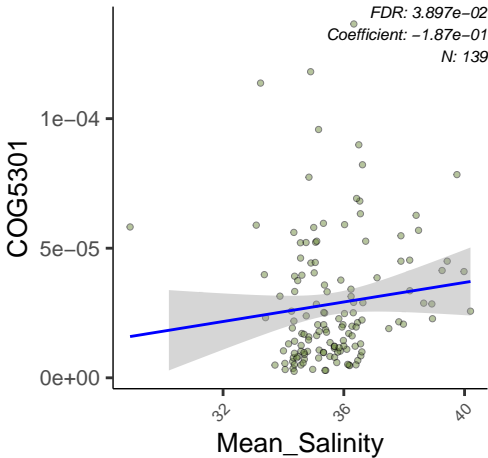




COG3319







COG5607

*FDR: 3.898e-02*  
*Coefficient: 1.83e-01*  
*N: 139*

9e-06

6e-06

3e-06

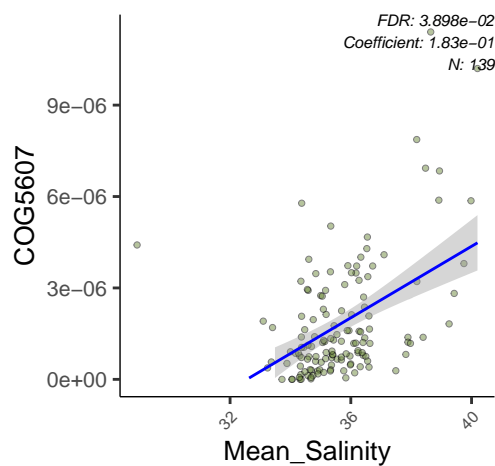
0e+00

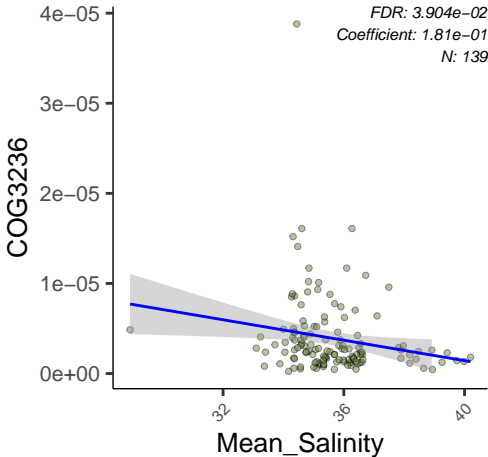
32

36

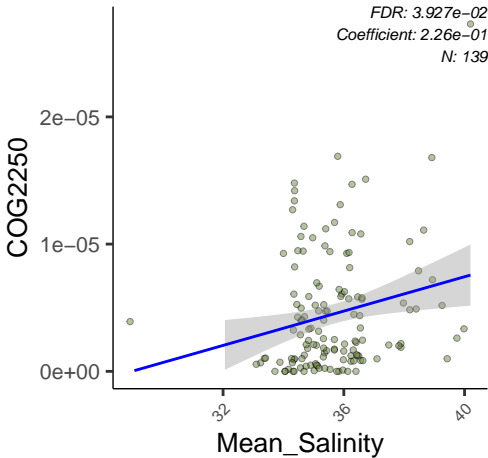
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Mean\_Salinity









COG2316

*FDR: 3.939e-02*

*Coefficient: 2.24e-01*

*N: 139*

1e-04

5e-05

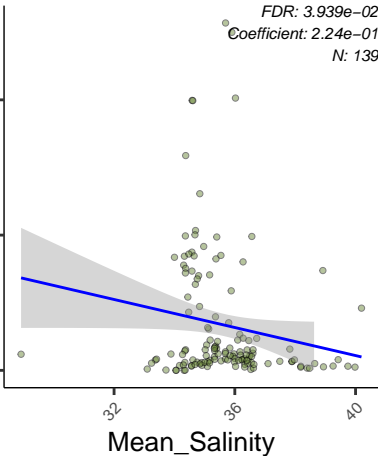
0e+00

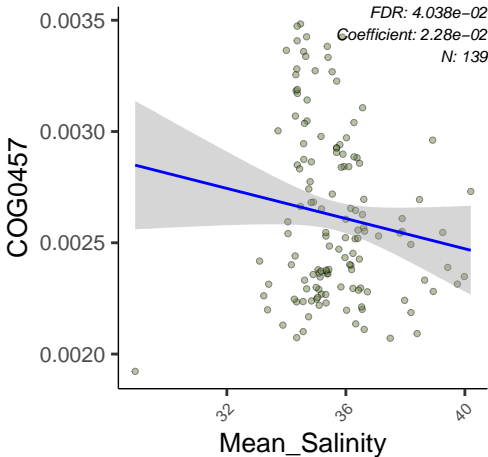
32

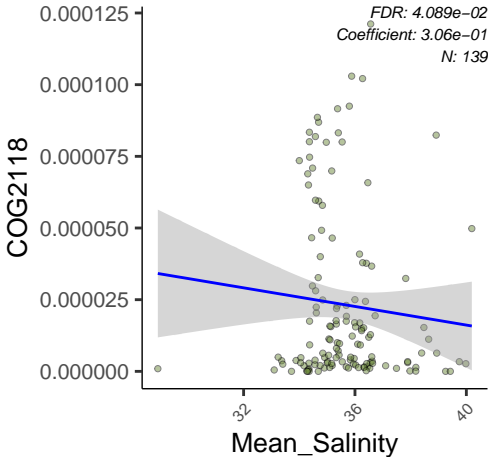
36

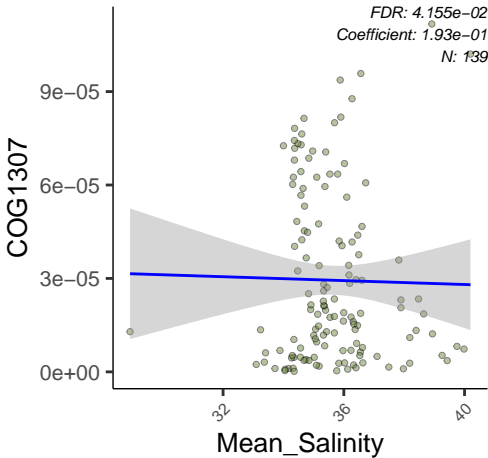
40

Mean\_Salinity









COG1015

0.00015

0.00010

0.00005

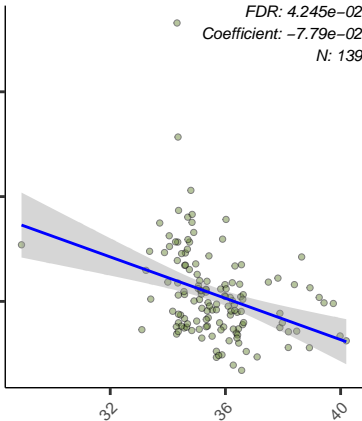
Mean\_Salinity

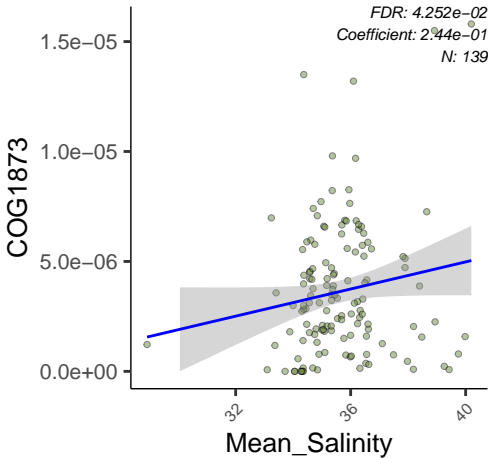
32

36

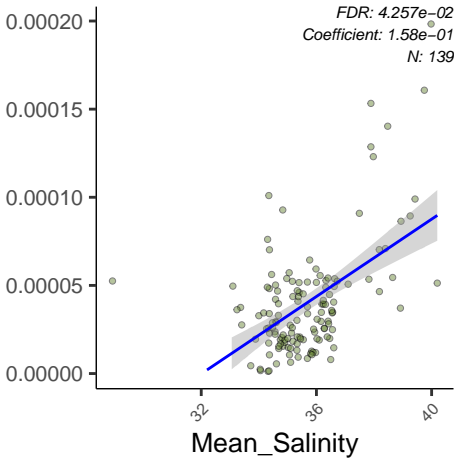
40

*FDR: 4.245e-02*  
*Coefficient: -7.79e-02*  
*N: 139*

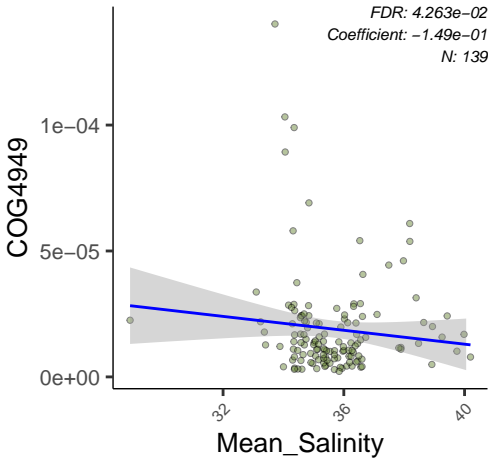


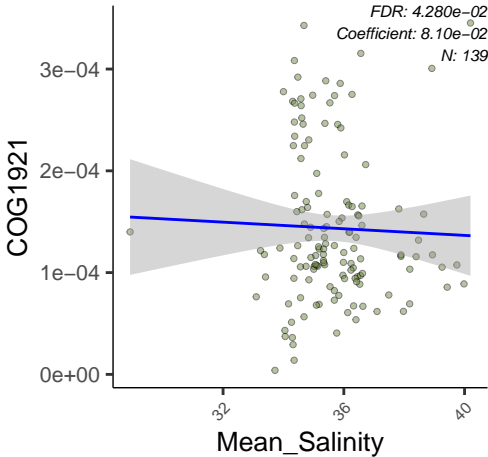


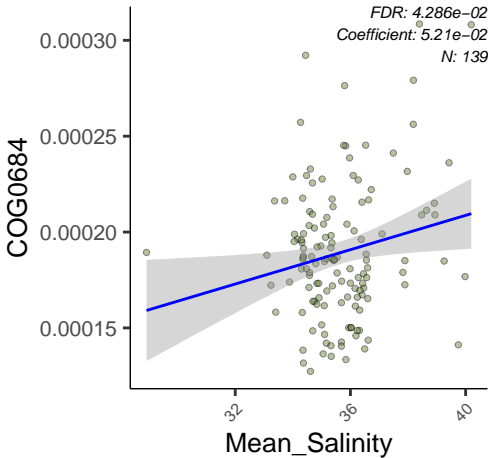
COG0380

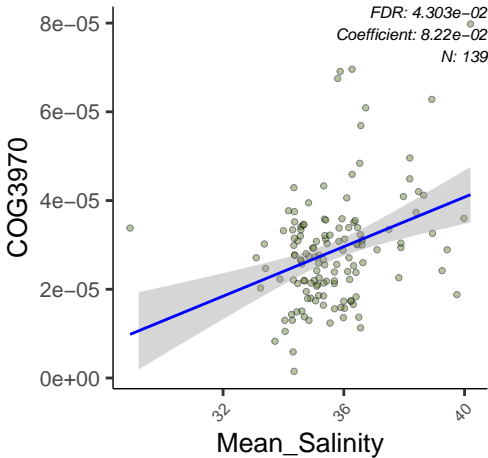


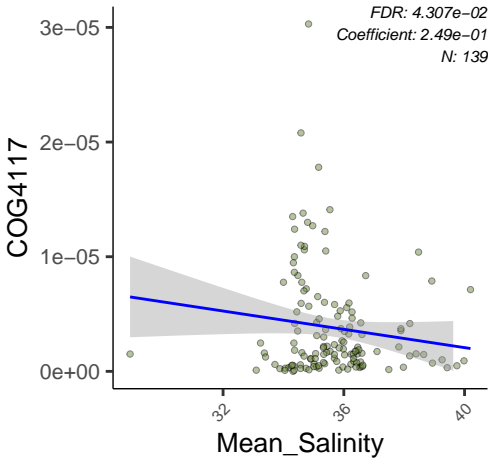


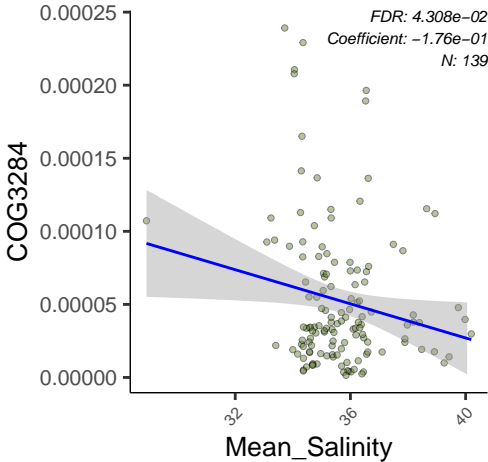


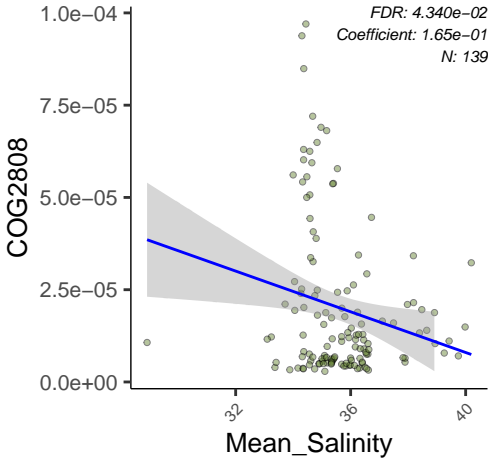


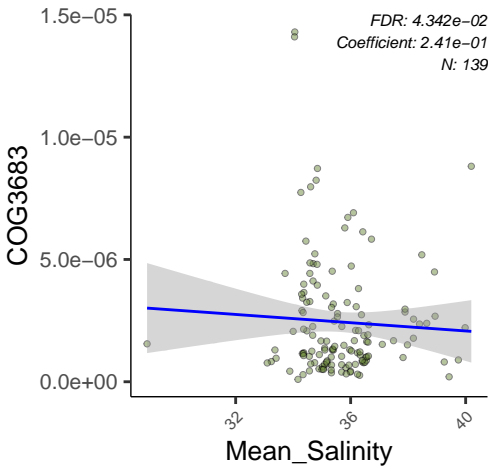




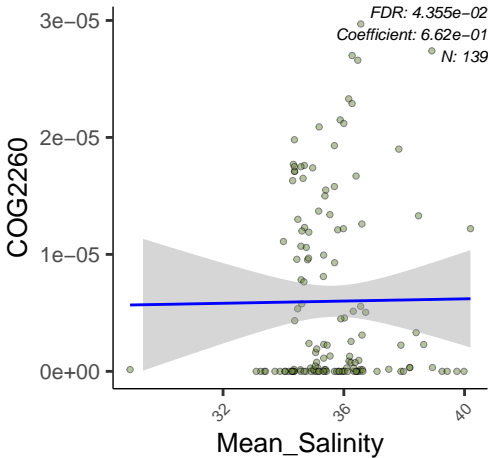


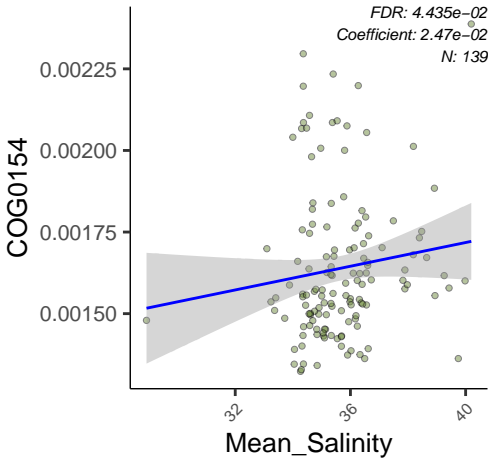


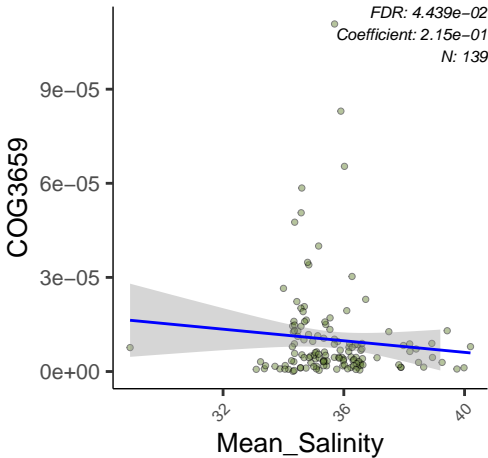












COG5226

*FDR: 4.452e-02*

*Coefficient: 5.80e-01*

*N: 139*

3e-07

2e-07

1e-07

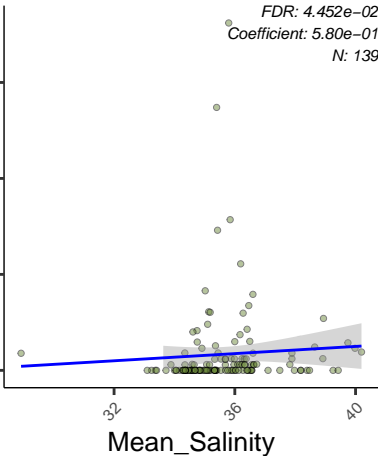
0e+00

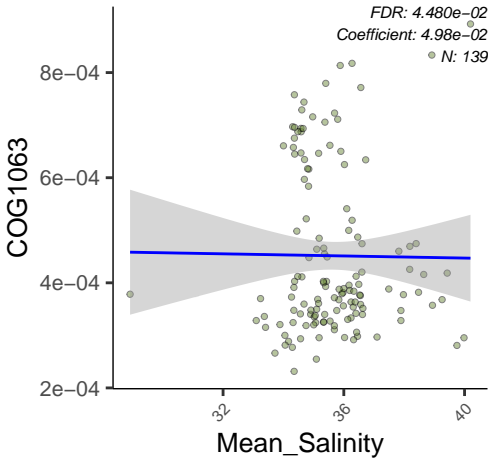
32

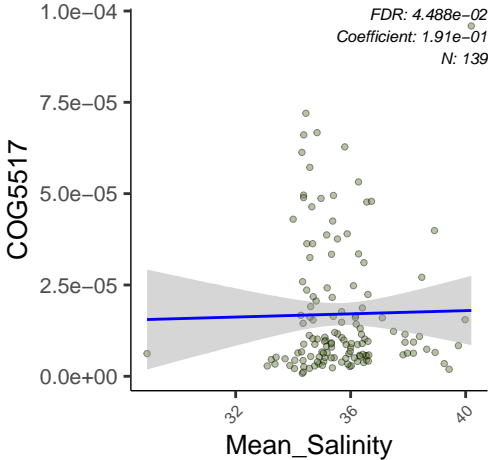
36

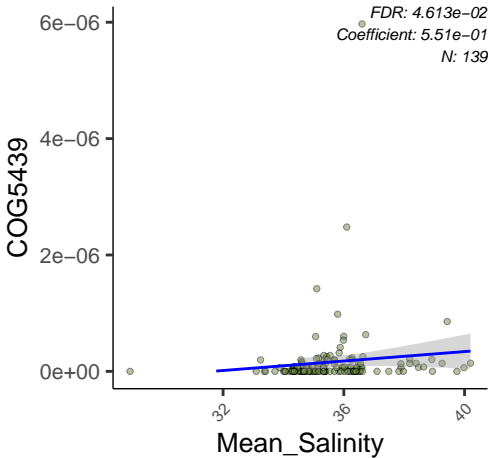
40

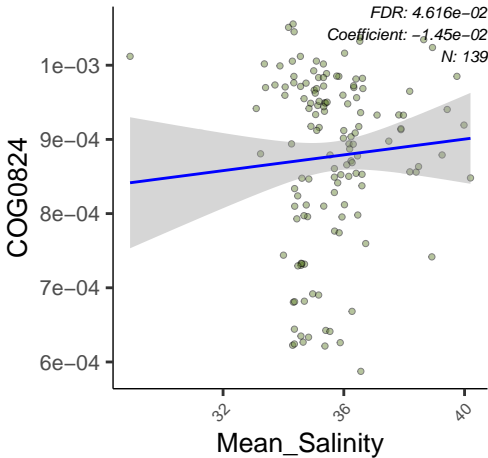
Mean\_Salinity



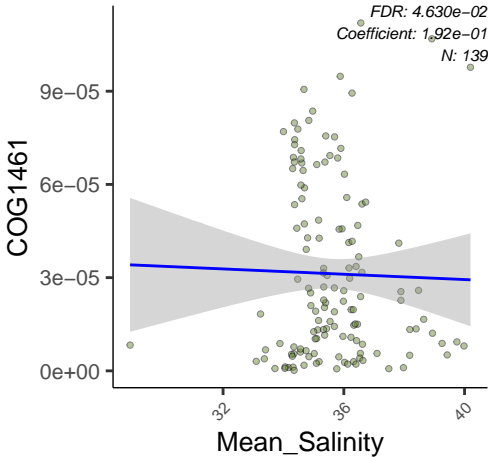












COG4307

*FDR: 4.630e-02*  
*Coefficient: 1.96e-01*  
*N: 139*

9e-05

6e-05

3e-05

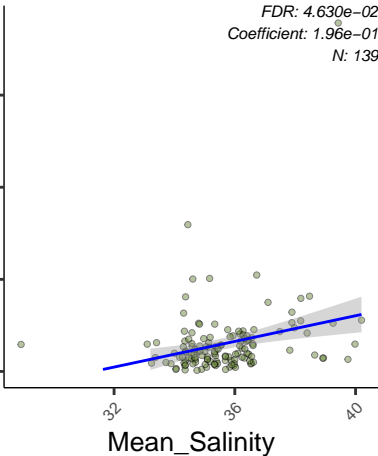
0e+00

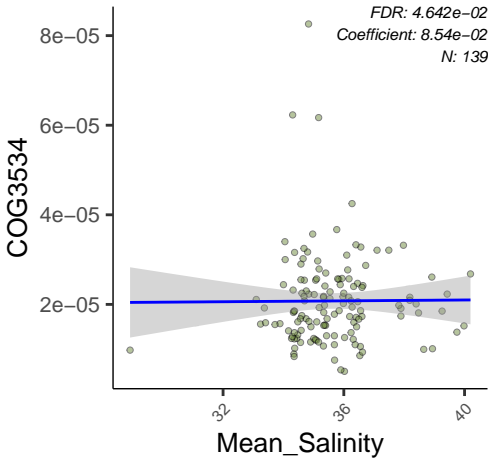
32

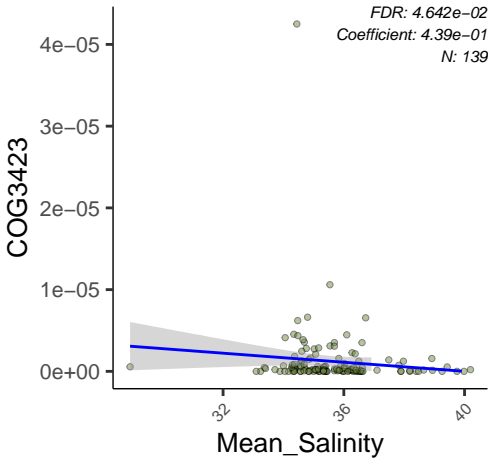
36

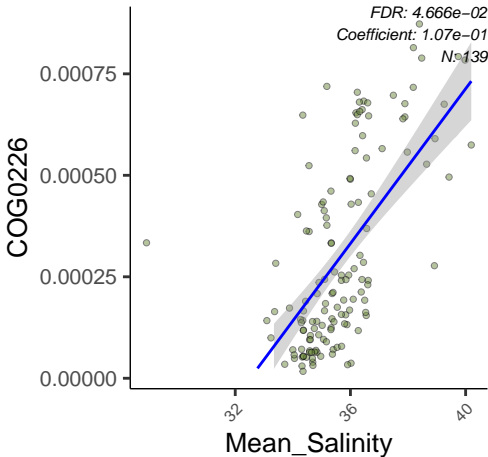
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Mean\_Salinity









COG4927

*FDR: 4.713e-02*

*Coefficient: 4.43e-01*

*N: 139*

3e-06

2e-06

1e-06

0e+00

32

36

40

Mean\_Salinity

