|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **df** | **H** | **p** | ***post hoc* tests (Dunn’s multiple comparison)** |
| **Non-upwelling exposed** |  |  |  |  |
| net production | 4 | 26.43 | \*\*\* | Corals > Turf (\*\*)  Corals > Microphytobenthos (\*\*\*) |
| gross production | 4 | 26.43 | \*\*\* | Corals > Turf (\*\*)  Corals > Microphytobenthos (\*\*\*) |
| **Non-upwelling sheltered** |  |  |  |  |
| net production | 4 | 29.51 | \*\*\* | Corals > CCA (\*\*\*)  Corals > Microphytobenthos (\*\*\*) |
| gross production | 4 | 30.85 | \*\*\* | Corals > Macroalgae (\*)  Corals > CCA (\*\*\*)  Corals > Microphytobenthos (\*\*) |
| **Upwelling exposed** |  |  |  |  |
| net production | 4 | 29.13 | \*\*\* | Corals > CCA (\*\*)  Corals > Microphytobenthos (\*\*\*) |
| gross production | 4 | 29.13 | \*\*\* | Corals > CCA (\*\*)  Corals > Microphytobenthos (\*\*\*) |
| **Upwelling sheltered** |  |  |  |  |
| net production | 4 | 28.25 | \*\*\* | Corals > CCA (\*\*)  Macroalgae > Turfs (\*)  Macroalgae > CCA (\*\*\*)  Macroalgae > Microphytobenthos (\*) |
| gross production | 4 | 27.77 | \*\*\* | Corals > CCA (\*\*\*)  Macroalgae > Turfs (\*)  Macroalgae > CCA (\*\*\*)  Macroalgae > Microphytobenthos (\*) |