**Table S3**. Results of network-wide biomass-caught-per angler-hour (BPUE) and mean length species models with significant interaction of explanatory variables. Independent variables in the models were: site (MPA, REF), year (2007–2013), area (Año Nuevo, Point Lobos, Piedras Blancas, Point Buchon).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | BPUE | | Mean Length | |
| Species | site\*area | year\*site\*area | site\*area | year\*site\*area |
| Black rockfish | - | \*\* | \*\*\* | - |
| Blue rockfish | - | \*\* | - | - |
| Canary rockfish | - | - | - | - |
| China rockfish | \*\*\* | - | - | - |
| Copper rockfish | - | - | \*\* | - |
| Gopher rockfish | \*\*\* | - | - | \*\*\* |
| Kelp rockfish | - | - | - | - |
| Lingcod | - | \*\*\* | - | - |
| Olive rockfish | - | \*\*\* | - | \* |
| Vermilion rockfish | - | - | \*\*\* | - |
| Yellowtail rockfish | - | - | \* | - |
| Total | 2 | 4 | 4 | 2 |
| All species combined | - | \*\*\* | - | - |

\*p < 0.05, \*\*p < 0.01, \*\*\*p < 0.005