

# SERGE PLANES

## PUBLICATIONS

2015 and Sous presse

- 176- Hubert N, Espiau B, Meyer C, **Planes S.** 2015. Identifying the ichthyoplankton of a coral reef using DNA barcodes. *Mol Ecol Resources*, 15 (1), 57-67.

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- 181- Delrieu-Trottin E, Maynard J, Planes S. 2014. Endemic and widespread coral reef fishes have similar mitochondrial genetic diversity. *Proceeding of the Royal Society B : Biological Science*, 281, 20141068.
- 180- Collin A, Archambault P, Planes S. 2014. Revealing the regime of shallow coral reef at patch scale by continuous spatial modeling. *Frontier in Marine Science*. 1, 65.
- 179- Vignaud TM, Mourier J, Maynard JA, Leblois R, Spaet JLY, Clua E, Neglia V, Planes. Blacktip reef sharks, *Carcharhinus melanopterus*, have high genetic structure and varying demographic histories in their Indo-Pacific range. *Molecular ecology* 23 (21), 5193-5207.
- 178- Saenz-Agudelo P, Jones GP, Thorrold SR, Planes S, 2014, Mothers matter : contribution to local replenishment is linked to female size, mate replacement and fecundity in a fish metapopulation. *Marine Biology*, 1-12. Doi : 10.1007/s00227-014-2556-x
- 177- Rouzé H, Lecellier G, **Planes S**, Berteaux-Lecellier V, Stewart H, 2014. Juvenile *Trapezia spp.* crabs protect juvenile host corals from predation by *Acanthaster planci*. *Mar Ecol Prog Ser*, In press.
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- 165- Dixson DL, Jones GP, Munday PL, **Planes S**, Pratchett MS, Thorrold SR. 2014. Experimental evaluation of imprinting and the role innate preference plays in habitat selection in a coral reef fish. *Oecologia*. 174:99–107
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