

## Peter Todd – all publications (up to end June 2016)

ISI Listed Journal Papers   <sup>†</sup> = corresponding author, # = my grad student, \* = my undergrad student, ^ = my RF or RA

1. Tanzil J.T.I.<sup>#</sup>, Lee J.N., Brown B.E., Quax R., Kaandorp J.A., Lough J.M. and **Todd P.A.** (in press) Luminescence and density banding patterns in massive *Porites* corals around the Thai-Malay Peninsula, Southeast Asia. *Limnology and Oceanography* [2015 impact Factor = 3.660]
2. Teo. A.<sup>#</sup>, Guest, J.R., Neo, M.L., Vicentuan-Cabaitan, K., and **Todd, P.A.**<sup>†</sup> (in press) Quantification of coral sperm collected during a synchronous spawning event. *PeerJ* [2015 Impact Factor = 2.183]
3. Chan, I.<sup>\*</sup>, Stevens, M. and **Todd, P.A.**<sup>†</sup> (in press) Quantifying shell pattern and colour polymorphism in the button snail *Umbonium vestiarium* and comparing morph frequencies between two populations using the Mantel test. *Raffles Bulletin of Zoology* [2015 Impact Factor = 0.927]
4. Loke L.H.L.<sup>#</sup>, Liao, L.M., Bouma, T.J. and **Todd, P.A.**<sup>†</sup> (in press) Succession of seawall algal communities on artificial substrates. *Raffles Bulletin of Zoology* [2015 Impact Factor = 0.927]
5. Guest J.R., Low, J., Tun, K., Wilson, B., Ng, C., Raingeard, D., Ulstrup, K.E., Tanzil, J.T.I.<sup>#</sup>, **Todd, P.A.**, Toh, T.C., McDougald, D., Chou L.M. and Steinberg, P.D. (2016) Coral community bleaching response on a highly urbanised reef. *Scientific reports* 6, 20717; doi: 10.1038/srep20717 [2015 impact Factor = 5.228]
6. Loke L.H.L.<sup>#</sup> and **Todd, P.A.**<sup>†</sup> (2016) Structural complexity and component type increase intertidal biodiversity independently of area. *Ecology* 97: 383–393 [2015 Impact Factor = 4.733]
7. Parkinson, J.E., Yang, S-Y., Kawamura, I., Byron, G., **Todd P.A.** and Reimer, J.D. (2016) A citizen science approach to monitoring bleaching in the zoantharian *Palythoa tuberculosa*. *PeerJ:* 4:e1815; DOI 10.7717/peerj.1815 [2015 Impact Factor = 2.183]
8. **Todd, P. A.**<sup>†</sup>, Phua, H.\* , and Toh, K.B.<sup>#</sup> (2015) Interactions between background matching and disruptive colouration: Experiments using human predators and virtual crabs. *Current Zoology* 61 (4): 718–728 [2015 Impact Factor = 1.758]
  - Invited paper
9. Bauman, A.G.<sup>^</sup>, Guest J.R., Dunshea, G., Low, J., **Todd, P.A.**, and Steinberg, P.D. (2015) Coral settlement on a highly disturbed equatorial reef system. *PLoS ONE* 10(5): e0127874. doi:10.1371/journal.pone.0127874 [2015 Impact Factor = 3.057]
10. Neo, M.L.<sup>#</sup>, Vicentuan-Cabaitan, K.<sup>^</sup>, Teo, S. L.-M., Erftemeijer, P.L.A. and **Todd, P.A.** (2015) Early life history of the fluted giant clam, *Tridacna squamosa* and its potential effects on larval dispersal models. *Journal of Experimental Marine Biology and Ecology* 469: 76-82 [2015 Impact Factor = 1.796]
11. Browne, N.K.<sup>^</sup>, Tay, J.K.L.<sup>^</sup>, and **Todd, P.A.** (2015) Recreating pulsed turbidity events to determine coral sediment thresholds for active management. *Journal of Experimental Marine Biology and Ecology*. 466: 98-109 [2015 Impact Factor = 1.796]
  - Featured on the *NUS News* website
12. Browne, N.K.<sup>^</sup>, Tay, J.K.L.<sup>^</sup>, Low, J., Larson, O. and **Todd, P.A.** (2015) Fluctuations in coral health of four common inshore reef corals in response to seasonal and anthropogenic changes in water quality. *Marine Environmental Research*. 105: 39-52 [2015 Impact Factor = 2.769]
13. Loke L.H.L.<sup>#</sup>, Ladle, R.J., Bouma, T.J. and **Todd, P.A.**<sup>†</sup> (2015) Creating complex habitats for restoration and reconciliation. *Ecological Engineering*. 77: 307-313 [2015 Impact Factor = 2.740]
14. Neo, M.L.<sup>#</sup>, Lee, B.Y., Vicentuan, K., **Todd, P.A.** (2015) Dichromatism in the commensal shrimp *Anchistus miersi*. *Marine Biodiversity*. 45: 877-878 [2015 Impact Factor = 1.915]

15. Neo, M.L.<sup>#</sup>, Eckman, W.<sup>#</sup>, Vicentuan-Cabaitan, K.<sup>^</sup>, Teo, S. L.-M. and **Todd, P.A.<sup>†</sup>** (2015) The ecological significance of giant clams in coral reef ecosystems. *Biological Conservation* 181: 111–123 [2015 Impact Factor = 3.985]
  - Featured on the *New Scientist*, *Nature World News* and *Mongabay* websites, and in *The Straits Times* and *Lianhe Zaobao*.
16. Lai, S.<sup>#</sup>, Loke L.H.L.<sup>#</sup>, Hilton, M., Bouma, T.J. and **Todd, P.A.<sup>†</sup>** (2015) The effects of extreme urbanisation on coastal habitats and the potential for ecological engineering: A Singapore case study. *Ocean and Coastal Management* 103-78e85 [2015 Impact Factor = 1.696]
17. Soo, P.\* and **Todd, P.A.<sup>†</sup>** (2014) The behaviour of giant clams (Bivalvia: Cardiidae: Tridacninae). *Marine Biology* 161:2699–2717 [2014 Impact Factor = 2.391]
  - Featured on the *NUS News* website
18. Junjie, R.K.<sup>\*</sup>, Browne, N.K.<sup>^</sup>, Erftemeijer P.L.A. and **Todd, P.A.** (2014) Impacts of sediments on coral energetics: partitioning the effects of turbidity and settling particles. *PLoS ONE* 9(9): e107195. doi:10.1371/journal.pone.0107195 [2014 Impact Factor = 3.234]
19. Tay, Y.C.<sup>#</sup>, Noreen, A.M.E., Suharsono, Chou, L.M. and **Todd, P.A.** (2015) Connectivity of the broadcast spawning reef coral *Platygyra sinensis* on impacted reefs, and the description of new microsatellite markers. *Coral Reefs* 34:301-311 [2014 Impact Factor = 3.324]
20. Lee, B.Y., Parra-Velandia, F.J., Ng, N.K., and **Todd, P.A.<sup>†</sup>** (2014) An unusual form of camouflage in the mangrove crab *Clistocoeloma merguiense*. *Bulletin of Marine Science*. 90: 967-968 [2014 Impact Factor = 1.306]
21. Yaakub, S.M.<sup>#</sup>, Chen, E.\* , Bouma, T.J., Erftemeijer, P.L.A. and **Todd, P.A.<sup>†</sup>** (2014) Chronic light reduction reduces overall resilience to additional shading stress in the seagrass *Halophila ovalis*. *Marine Pollution Bulletin*. 83: 467–474 [2014 Impact Factor = 2.991]
  - Featured in *The Straits Times*.
23. Huang, D., Benzoni, F., Arrigoni, R., Baird, A.H., Berumen, M.L., Bouwmeester, J., Chou, L.M., Fukami, H., Licuanan, W.Y., Lovell, E.R., Meier, R., **Todd, P.A.** and Budd, A.F. (2014). Towards a phylogenetic classification of reef corals: the Indo-Pacific genera Merulina, Goniastrea and Scapophyllia (Scleractinia). *Zoologica Scripta*, 43: 531–548 [2014 Impact Factor = 3.224]
24. Vicentuan-Cabaitan, K.<sup>^</sup>, Neo, M.L.<sup>#</sup>, Eckman, W.<sup>#</sup>, Teo, S. L.-M. and **Todd, P.A.<sup>†</sup>** (2014) Giant clams shells host a multitude of epibionts. *Bulletin of Marine Science*. 90:795-796 [2014 Impact Factor = 1.306]
25. Browne, N.K.<sup>^</sup>, Precht, E., Last' K.S. and **Todd, P.A.** (2014) The photo-physiological costs associated with acute sediment stress events in three near-shore turbid water corals. *Marine Ecology Progress Series*. 502:129–143[2014 Impact Factor = 2.619]
26. Loke L.H.L.<sup>#</sup>, Jachowski, N.R., Bouma, T.J., Ladle, R.J. and **Todd, P.A.<sup>†</sup>** (2014) Complexity for Artificial Substrates (CASU): software for creating and visualising habitat complexity. *PLoS ONE* 9(2): e87990. doi:10.1371/journal.pone.0087990 [2014 Impact Factor = 3.234]
27. Clews, E.<sup>^</sup>, Low E.<sup>#</sup>, Belle, C.C., **Todd, P.A.<sup>†</sup>**, Eikaas, H.S. and Ng, P. K. L. (2014) A pilot biotic index of water quality for Singapore's reservoirs. *Ecological Indicators*. 38:90–103. [2014 Impact Factor = 3.444]
28. Hibino, Y., **Todd, P.A.**, Yang S-Y, Benayahu, Y. and Reimer, J.D. (2014) Molecular and morphological evidence for conspecificity of two common Indo-Pacific species of *Palythoa* (Cnidaria: Anthozoa). *Hydrobiologia*. 733:31–43 [2014 Impact Factor = 2.275]

29. Malhado, A.C.M., de Azevedo, R.D.S., **Todd, P.A.**, Santos, A.M.C., Fabré, N.N., Batista, V.S., Aguiar, L.J.G. and Ladle, R.J. (2014) Geographic and temporal trends in Amazonian knowledge production. *Biotropica*. 46:6-13 [2014 Impact Factor = 2.084]
30. Neo, M.L.<sup>#</sup>, **Todd, P.A.**<sup>†</sup>, Teo S. L-M and Chou L.M. (2013) The effects of diet, temperature and salinity on survival of larvae of the fluted giant clam. *Journal of Conchology*. 41: 369-376 [2013 Impact Factor = 0.850]
31. Lai, S., Gillis, L.G., Mueller, C., Bouma, T.J., Guest, J.R., Last, K.S., Ziegler, A.D. and **Todd, P.A.**<sup>†</sup> (2013) First experimental evidence of corals feeding on seagrass matter. *Coral Reefs*. 32: 1061-1064 [2013 Impact Factor = 3.623]
  - Featured on *AdvancedAquarist.com*
32. Hibino, Y., **Todd, P.A.**, Ashworth, C.D., Obuchi, M. and Reimer, J.D. (2013). Monitoring colony color and zooxanthellae (*Symbiodinium* spp.) condition in the reef zoanthid *Palythoa tuberculosa* in Okinawa, Japan. *Marine Biology Research*. 9: 794-801 [2012 Impact Factor = 1.134]
33. Tanzil, J.T.I.<sup>#</sup>, Brown, B.E., Dunne, R.P., Lee, J.N., Kaandorp, J.A. and **Todd, P.A.** (2013) Regional decline in growth rates of massive *Porites* corals in Southeast Asia. *Global Change Biology*. 19: 3011-3023 [2013 Impact Factor = 8.224]
34. Neo, M.L.<sup>#</sup>, Erfemeijer, P.L.A., van Beek J.K.L., van Maren D. S., Teo S. L-M and **Todd, P.A.**<sup>†</sup> (2013) Recruitment constraints in Singapore's fluted giant clam (*Tridacna squamosa*) populations – A dispersal model approach. *PLoS ONE*. 8(3): e58819. doi:10.1371/journal.pone.0058819 [2013 Impact Factor = 3.534]
35. Stevens, M., Cheo P.R.<sup>\*</sup> and **Todd, P.A.** (2013) Color change and camouflage in the horned ghost crab, *Ocypode ceratophthalmus*. *Biological Journal of the Linnean Society*. 109: 257-270 [2012 Impact Factor = 2.535]
  - Featured on the BBC website
36. Sew, G.<sup>\*</sup> and **Todd, P.A.**<sup>†</sup> (2013) The effects of human–dolphin interaction programmes on the behaviour of three captive Indo-Pacific humpback dolphins (*Sousa chinensis*). *Raffles Bulletin of Zoology*. 61: 435-442 [2013 Impact Factor = 0.909]
37. Ong, C.W.<sup>\*</sup>, Reimer, J.D. and **Todd, P.A.**<sup>†</sup> (2013) Morphologically plastic responses to shading in the zoanthids *Zoanthus sansibaricus* and *Palythoa tuberculosa*. *Marine Biology*. 160:1053–1064 [2013 Impact Factor = 2.393]
  - *Marine Biology* “Featured Article”
38. **Todd, P.A.**<sup>†</sup>, Oh, J.<sup>\*</sup>, Loke L.H.L.<sup>#</sup>, and Ladle, R.J (2012) Multi-scale phenotype-substrate matching: evidence from shore crabs (*Carcinus maenas* L.). *Ecological Complexity*. 12: 58-62 [2012 Impact Factor = 2.340]
39. Lui G.C.Y.<sup>\*</sup>, Setiawan, W.<sup>\*</sup>, Erfemeijer, P.L.A. and **Todd, P.A.**<sup>†</sup> (2012) Among-genotype variation for sediment rejection in the reef-building coral *Diploastrea heliopora* (Lamarck, 1816). *Raffles Bulletin of Zoology*. 60: 525–531 [2012 Impact Factor = 0.752]
40. Erfemeijer, P.L.A., Riegl B., Hoeksema, B.W. and **Todd, P.A.** (2012) Environmental impacts of dredging and other sediment disturbances on corals: a review. *Marine Pollution Bulletin*. 64: 1737–1765 [2011 Impact Factor = 2.531]
41. Ladle, R.J., **Todd, P.A.** and Malhado, A.C.M. (2012) Assessing insularity in global science. *Scientometrics*. 93:745-750. [2012 Impact Factor = 2.133]
  - Featured in *Revista Pesquisa* (Research Magazine of the Sao Paulo Research Foundation)
42. Tay, Y.C.<sup>#</sup>, **Todd, P.A.**<sup>†</sup>, Per, S.R. and Chou, L.M. (2012) Simulating the transport of coral larvae among the Southern Islands of Singapore. *Aquatic Biology*. 15: 283-297 [2012 Impact Factor = 1.118]
43. Neo, M.L.<sup>#</sup> and **Todd, P.A.**<sup>†</sup> (2012) Giant clams (Mollusca: Bivalvia: Tridacninae) in Singapore: History, research and conservation. *Raffles Bulletin of Zoology*. 25: 67-78 [2012 Impact Factor = 0.752]

44. Neo, M.L. <sup>#</sup> and **Todd, P.A.**<sup>†</sup> (2012) Population density and genetic structure of the giant clams *Tridacna crocea* and *T. squamosa* on Singapore's reefs. *Aquatic Biology*. 14: 265–275 [2011 Impact Factor = 1.453]
45. Belle, C.<sup>^</sup>, Wong, J.Q.H., Yeo, D.C.J., Tan, S.H., Tan, H.H., Clews, E.<sup>^</sup> and **Todd, P.A.**<sup>†</sup> (2011) Ornamental trade as a pathway of *Cherax quadricarinatus* introduction and establishment. *Aquatic Biology*. 12: 69-79. [2011 Impact Factor = 1.474]
46. **Todd, P.A.**<sup>†</sup>, Wang W.Y.<sup>\*</sup>, Huang, H.<sup>\*</sup>, Belle, C.C.<sup>^</sup>, Lim, M.L.M. and Yeo, D. C. J. (2011) The function of colourful facial bands in mangrove crab (*Perisesarma*) communication. *Journal of Experimental Marine Biology and Ecology*. 407: 26–33 [2011 Impact Factor = 1.875]
47. Loh, K.S.<sup>\*</sup> and **Todd, P.A.**<sup>†</sup> (2011) Diet and feeding in the sea star *Astropecten indicus* (Döderlein, 1888). *Raffles Bulletin of Zoology*. 59: 251–258 [2011 Impact Factor = 1.467]
48. Choo, Y. <sup>#</sup>, **Todd, P.A.** and Li, D. (2011) Visitor effects on zoo orangutans in two novel, naturalistic, enclosures. *Applied Animal Behaviour Science*. 133: 78-86. [2011 Impact Factor = 1.918]
49. Tay, Y.C. <sup>#</sup>, Guest, J.R., **Todd, P.A.**<sup>†</sup> and Chou, L.M. (2011) Vertical distribution and settlement competencies in broadcast spawning coral larvae: implications for dispersal. *Journal of Experimental Marine Biology and Ecology*. 409: 324–330 [2011 Impact Factor = 1.875]
50. Neo, M.L. <sup>#</sup> and **Todd, P.A.**<sup>†</sup> (2011) Quantification of water squirting by juvenile fluted giant clams (*Tridacna squamosa* L.). *Journal of Ethology*. 29: 85-91 [2011 Impact Factor = 1.183]
51. Low, E.W. <sup>#</sup>, Clews, E.<sup>^</sup>, **Todd, P.A.**<sup>†</sup>, Tai, Y.C. and Ng P.K.L. (2010) Top-down control of phytoplankton by zooplankton in tropical reservoirs in Singapore? *Raffles Bulletin of Zoology*. 58: 311–322. [2010 Impact Factor = 1.456]
52. Ow, Y.X. <sup>\*</sup> and **Todd, P.A.**<sup>†</sup> (2010) Light-induced morphological plasticity in the scleractinian coral *Goniastrea pectinata* and its functional significance. *Coral Reefs*. 29: 797-808 [2010 Impact Factor = 3.780]
53. **Todd, P.A.**<sup>†</sup>, Ong, X.<sup>\*</sup> and Chou, L.M. (2010) Impacts of pollution on marine life in Southeast Asia. *Biodiversity and Conservation*. 19: 1063-1082 [2010 Impact Factor = 2.146]
  - Invited paper (Cited 54 times)
54. Neo, M.L. <sup>#</sup> and **Todd, P.A.**<sup>†</sup> (2010) Predator-induced changes in fluted giant clam (*Tridacna squamosa* L.) shell morphology. *Journal of Experimental Marine Biology and Ecology*. 397: 21–26 [2010 Impact Factor = 1.910]
55. Lv, S.J., **Todd, P.A.**, Yang, Y., Liu, Y.Q., Yang, L., Yin, B.F., Chen, G.H. and Wei, W.H. (2010) The effects of visitor density on sika deer behaviour (*Cervus nippon*) in Zhu-Yu-Wan Park, China. *Animal Welfare*. 19: 61-65. [2010 Impact Factor = 0.907]
56. Othman, A.S.<sup>\*</sup>, Goh, G.H.S.<sup>\*</sup> and **Todd, P.A.**<sup>†</sup> (2010) The distribution and status of giant clams (family Tridacnidae)—a short review. *Raffles Bulletin of Zoology*. 58: 103-111 [2010 Impact Factor = 1.456]
57. **Todd, P.A.**<sup>†</sup>, Guest, J.R., Lu, J. and Chou, L.M. (2010) One in four citations in marine biology papers are inappropriate. *Marine Ecology Progress Series*. 408: 299-303 [2010 Impact Factor = 2.483]
58. Loke L.H.L.<sup>\*</sup>, Clews E.<sup>^</sup>, Low E.W. <sup>#</sup>, Belle C.C.<sup>^</sup>, **Todd P.A.**<sup>†</sup>, Eikaas H.S. and Ng P.K.L. (2010) Comparison of methods for sampling benthic macroinvertebrates in tropical lentic systems. *Aquatic Biology*. 10: 119-130. [2009 Impact Factor = 1.611]
59. Huang, D. <sup>#</sup>, Tun, K.P.P., Chou, L.M. and **Todd, P.A.** (2009) An inventory of zooxanthellate scleractinian corals in Singapore, including 34 new species records. *Raffles Bulletin of Zoology*. 22: 69-80 [2009 Impact Factor = 1.365]

60. **Todd, P.A.<sup>†</sup>** (2009) Ambiguity, bias, and compromise: An abc of bibliometric-based performance indicators. *Environment and Planning A*. 41: 765-771. [2009 Impact Factor = 1.763]
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61. **Todd, P.A.<sup>†</sup>**, Lee J.H. \* and Chou L.M. (2009) Polymorphism and crypsis in the boring clam (*Tridacna crocea*): potential strategies against visual predators. *Hydrobiologia*. 635: 37-43 [2009 Impact Factor = 1.754]
- Full front cover
62. Soo, H.P. \* and **Todd, P.A.** (2009) Welfare of fish in aquaria for aesthetically enhancing public spaces (AAEPS): An incipient welfare issue? *Journal of Applied Animal Welfare Science*. 12: 263-272 [2009 Impact Factor = 0.712]
63. Boon, P.Y. \*, Yeo D.C.J. and **Todd, P.A.** (2009) Sound production and reception in two species of mangrove crabs of the genus *Perisesarma* (crustacea: decapoda: brachyura: sesarmidae). *Aquatic Biology*. 5: 107-116. [2009 Impact Factor = 1.380]
64. **Todd, P.A.<sup>†</sup>**, Qiu, W. \* and Kwek, Y.C. \* (2009) Ontogenetic shifts in carapace patterning and/or colouration in intertidal and subtidal brachyuran crabs. *Raffles Bulletin of Zoology*. 57: 543-550 [2009 Impact Factor = 1.365]
65. Chan, K.R. \*, **Todd, P.A.<sup>†</sup>** and Chou L.M. (2009) An allometric analysis of juvenile fluted giant clam shells (*Tridacna squamosa* L.). *Journal of Conchology*. 39: 621-625 [2009 Impact Factor = 0.375]
66. Reimer, J.D. and **Todd, P.A.** (2009) Preliminary molecular examination of zooxanthellate zoanthid (Hexacorallia: Zoantharia) and associated zooxanthellae (*Symbiodinium* spp.) diversity in Singapore. *Raffles Bulletin of Zoology*. 22: 103-120 [2008 Impact Factor = 1.365]
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67. Neo, M.L. \*, **Todd, P.A.<sup>†</sup>**, Teo S. L-M and Chou L.M. (2009) Can artificial substrates enriched with crustose coralline algae enhance larval settlement and recruitment in the fluted giant clam (*Tridacna squamosa*)? *Hydrobiologia*. 625: 83-90. [2009 Impact Factor = 1.754]
68. **Todd, P.A.<sup>†</sup>** (2009) Testing for camouflage using virtual crab prey and human 'predators'. *Journal of Biological Education*. 43: 81-84. [2009 Impact Factor = 0.360]
69. Huang, D. #, Meier, R., **Todd, P.A.** and Chou, L.M. (2009) More evidence for pervasive paraphyly in Southeast Asian faviid corals (Anthozoa; Scleractinia; Faviidae) based on molecular and morphological evidence. *Molecular Phylogenetics and Evolution*. 50: 102-116 [2009 Impact Factor = 3.556]
70. **Todd, P.A.<sup>†</sup>** (2008) Morphological plasticity in scleractinian corals. *Biological Reviews*. 83: 315-337 [2008 Impact Factor = 8.755]
- Full front cover (Cited 154 times)
71. Boon, P.Y. \*, Yeo D.C.J. and **Todd, P.A.** (2008) Feeding ecology of the genus *Perisesarma* (Crustacea: Decapoda: Brachyura: Sesarmidae) in Mandai Mangroves, Singapore. *Journal of Crustacean Biology*. 28: 480-484 [2008 Impact Factor = 1.109]
72. Ling, H. \*, **Todd, P.A.<sup>†</sup>**, Chou, L.M., Yap, V.B. and Sivalonganathan, B. (2008) The defensive role of scutes in juvenile fluted giant clams (*Tridacna squamosa*). *Journal of Experimental Marine Biology and Ecology*. 359: 77-83 [2008 Impact Factor = 2.074]
73. **Todd, P.A.<sup>†</sup>** and Ladle, R.J. (2008) Citations: poor practices by authors reduce their value *Nature* (Correspondence). 451: 244. [2008 Impact Factor = 31.434]
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74. Guest, J.R., **Todd, P.A.**<sup>†</sup>, Goh, E., Reddy, K.P. and Sivalonganathan, B. (2008) Can giant clam (*Tridacna squamosa*) populations be restored in Singapore's heavily sedimented waters? *Aquatic Conservation*. 18: 570–579 [2008 Impact Factor = 1.619]
75. Huang, D.<sup>\*</sup>, **Todd, P.A.** and Guest, J.R. (2007) Movement and aggregation in the fluted giant clam (*Tridacna squamosa* L.). *Journal of Experimental Marine Biology and Ecology*. 342: 269–281. [2007 Impact Factor = 1.750]
76. Huang, D.<sup>#</sup>, Meier, R., **Todd, P.A.** and Chou, L.M. (2008) Slow mitochondrial COI sequence evolution at the base of the metazoan tree and its implications for DNA barcoding. *Journal of Molecular Evolution*. 66:167–174 [2008 Impact Factor = 2.762]
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77. Huang H.<sup>\*</sup>, **Todd, P.A.**<sup>†</sup> and Yeo D.C.J. (2007) Inter- and intra-specific variation in the facial colours of *Perisesarma eumolpe* and *Perisesarma indiarum* (Crustacea: Brachyura: Sesarmidae). *Hydrobiologia*. 598: 361-371 [2007 Impact Factor = 1.201]
78. Guest, J. R., **Todd P.A.**, Goh, B.P.L. and Chou, L.M. (2007) The effect of transplantation on reproduction in clonal ramets of *Goniopora* spp. *Invertebrate Reproduction and Development*. 50: 133-138 [2007 Impact Factor = 0.629]
79. **Todd, P.A.**<sup>†</sup>, Yeo, D.C.J., Li, D. and Ladle, R.J. (2007) Citing practices in ecology: can we believe our own words? *Oikos*. 116: 1599-1601 [2007 Impact Factor = 3.136]
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80. Ladle, R.J. Malhado, A C.M., and **Todd, P.A.** (2007) Come all ye scientists, busy and exhausted. O come ye, O come ye, out of the lab. *Nature* (Correspondence; original data included) 450: 1156. [2007 Impact Factor = 28.751]
- Featured in the *The Ottawa Citizen* and *Elmundo* newspapers
81. **Todd, P.A.**<sup>†</sup>, Macdonald, C. and Coleman, D.<sup>#</sup> (2007) Visitor-associated variation in captive Diana monkey (*Cercopithecus diana diana*) behaviour. *Applied Animal Behaviour Science*. 107: 162-165. [2007 Impact Factor = 1.404]
82. Grant, D.<sup>#</sup>, **Todd, P.A.** and Pennycott, T. (2007) Monitoring wild greenfinch (*Carduelis chloris*) for *Salmonella enterica* Typhimurium. *Ecological Research*. 22: 571-574. [2007 Impact Factor = 1.053]
83. **Todd, P.A.**<sup>†</sup>, Macdonald, C. and Coleman, D.<sup>#</sup> (2007) Within-group variation in captive Diana monkey (*Cercopithecus diana diana*) behaviour. *Journal of Ethology*. 26: 273-278. [2007 Impact Factor = 0.947]
84. Brian, J.V., Fernandes, T., Ladle, R.J. and **Todd, P.A.** (2006) Patterns of morphological and genetic variability in UK populations of the shore crab (*Carcinus maenas* L.) *Journal of Experimental Marine Biology and Ecology*. 329: 47-54. [2006 Impact Factor = 1.919]
85. **Todd, P.A.**<sup>†</sup>, Briers, R.A., Ladle, R.J. and Middleton, F.<sup>#</sup> (2006) Phenotype-environment matching in the shore crab (*Carcinus maenas*). *Marine Biology*. 148: 1357-1367. [2006 Impact Factor = 1.756]
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