

Title: Water column biogeochemistry of oxygen minimum zones in the eastern tropical North Atlantic and eastern tropical South Pacific Oceans, version 6

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The latest submitted version remains in need of technical attention: mainly for clarity or improved meaning and fluency. Some suggestions:

Page: line	Modification
Abstract: 13	Comma after “cycles”
4 and throughout	Avoid using “therefore” so often: it is often redundant
3: 24	Be careful using “stronger anoxia” - ?? stronger/total deoxygenation or “intense” . Likewise p. 16 “extreme” anoxia . Theoretically anoxia means no detectable oxygen but as much of your review is dealing with very small amounts of oxygen, be definitive rather than descriptive.
4:5	fixation in the...
5:1	A way to detangle...
6:25	Besides direct effects of...
7:2&3	(<i>same paragraph</i>)
11:32	(ETNP),
12: 5	“suboxia” – define (regardless of value used in refs) the first time you use it, as you use this descriptor several times
12:26	OMZ into 5....
13: 1	zooplankton on organic...
13:23	?“ <u>extremely low</u> oxygen concentrations” - define from the refs quoted
14:11	reduction in the...
18:19	Delete” itself”
19:19	Naqvi et al. (2010)
21: 10	Emissions, although organic...
22:22	size of ?
23:5	down-regulating their
23:11	available; an....
23: 12&13	(<i>same paragraph</i>)
23:14	Delete “here”
23: 17	replace” vicinity” with better word: suggest proximity
23: 23	“make” = ?represent
25: 3	above, concern.....
References	(<i>Format not unified</i>)