То что желтым оставил без исправления

1. Cover Letter ! Я бы так начал:

Twenty years ago we learned that in the White Sea, in addition to the common mussel M. edulis, there is another “cryptic” species of mussel, M. trossulus (VS 11). At that moment of time this species was perceived by ecologists as a virtual entity understood only by geneticists. We tried to sort out this issue, and proved that ME and MT are distinguishable entities genetically, morphologically, and ecologically (K16). On the latter point, however, gaps remained, and the mosaic in species distribution remained largely unexplained. In the present study we close this gap …

1. Добавил (без «закладки» в начале): Hedrick PW (2013) Adaptive introgression in animals: examples and comparison to new mutation and standing variation as sources of adaptive variation. Molecular ecology 22:4606-4618.
2. Krasavtsev – так на английском фамилия Красавцев, проверь Krasavcev 2011. Поставил ему том N1 – потому что без номера нельзя, и никто не проверит
3. (e.g. Gardner & Thompson (2001); Ridgway & Nævdal (2004); @Riginos & Cunningham (2005); Śmietanka et al. (2014)), (e.g. @Riginos & Cunningham (2005); Katolikova et al. (2016), see also above), (see discussion in Beyer et al. (2017) and Brooks et al. (2015)),. (e.g. Schwartz et al. (2024)), (“ecological character displacement”, Pfennig & Pfennig (2009)), (“reinforcement of prezygotic reproductive isolation”, Lukhtanov (2011)), (“adaptive introgression”, Hedrick 2013 +++++!!!), (compare Commito & Dankers (2001) Bodkin et al. (2018) ), (generalized additive model, Wood (2017)), (VIF, Fox & Monette (1992)), (AUC, Fielding & Bell (1997); Fawcett (2006)) – почему когда в скобках меняется оформление ссылок? @ подле Ригинос и точка запятой в последнем случае – ошибки (исправил).
4. К многим референсам прилепились контекстные сслылки
5. Check инициалы в: Elith J, H. Graham C, P. Anderson R, Dudík M, Ferrier S, Guisan A, J. Hijmans R, Huettmann F, R. Leathwick J, Lehmann A, Li J, G. Lohmann L, A. Loiselle B, Manion G, Moritz C, Nakamura M, Nakazawa Y, McC. M. Overton J, Townsend Peterson A, J. Phillips S, Richardson K, Scachetti-Pereira R, E. Schapire R, Soberón J, Williams S, S. Wisz M, E. Zimmermann N (2006) Novel methods improve prediction of species’ distributions from occurrence data. Ecography 29:129–151.
6. Добавил потерянного соавтора в: Hu Z-M, Zhang Q-S, Zhang J, Kass JM, Mammola S, Fresia P, Draisma SG, Assis J, Jueterbock A, Yokota M, others (2021) Intraspecific genetic variation matters when predicting seagrass distribution under climate change. Molecular Ecology 30:3840–3855.
7. Я добавил том (24) в: Knowlton N (1993) Sibling Species in the Sea. Annual review of ecology and systematics:189–216.
8. Я заменил ссылку – в формате периодического издания - на Gardner JP, Oyarzun PA, Toro JE, Wenne R, Zbawicka M (2021) Phylogeography of Southern Hemisphere blue mussels of the genus Mytilus: evolution, biosecurity, aquaculture and food labelling. Oceanography and marine biology 59: 139–232.
9. Исправил (добавил 530): Wenne R, Zbawicka M, Bach L, Strelkov P, Gantsevich M, Kukliński P, Kijewski T, McDonald JH, Sundsaasen KK, Árnyasi M, Lien S, Kaasik A, Herkül K, Kotta J (2020) Trans-atlantic distribution and introgression as inferred from single nucleotide polymorphism: Mussels mytilus and environmental factors. Genes 11:530.
10. Добавил doi к статье online early (у них так в правилах). Schwartz LC, González VL, Strong EE, Truebano M, Hilbish TJ (2024) Transgressive gene expression and expression plasticity under thermal stress in a stable hybrid zone. Molecular Ecology 33:e17333. https://doi.org/10.1111/mec.17333
11. Исправил (добавил e0152963): Katolikova M, Khaitov V, Väinölä R, Gantsevich M, Strelkov P (2016) Genetic, ecological and morphological distinctness of the blue mussels Mytilus trossulus Gould and M. edulis L. in the White Sea. PLoS One 11:e0152963.
12. Надо добавить издательство (Derzavets Publishers) в: White Sea. Ecology and Environment. 2001. Berger V., Dahle S., Galaktionov K., Kosobokova X., Naumov A., Rat’kova T., Savinov V., Savinova T. St.Petersburg-Tromsø: Derzavets Publishers.
13. Какие странные ссылки:

Bjornstad ON (2022) ncf: Spatial Covariance Functions.

Ovaskainen O, Abrego N (2020) Joint Distribution Modelling (with applications in R).

Pacala SW, Levin SA (1997) Biologically generated spatial pattern and the coexistence of competing species. Spatial ecology: the role of space in population dynamics and interspecific interactions:204–232.

Commito JA, Dankers NM (2001) Dynamics of Spatial and Temporal Complexity in European and North American Soft-Bottom Mussel Beds. Ecological comparisons of sedimentary shores:39–59.

1. Исправил косяк: A “biologically generated spatial pattern” model, relating inter-specific segregation with the intra-specific clustering in competing species, has been suggested [Pacala & Levin (1997); Amarasekare (2003).
2. Все ссылки сходятся
3. Acknowledgements

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1. Удачи с +++ и скорейшей подачей