

Geosci. Model Dev. Discuss., author comment AC1  
<https://doi.org/10.5194/gmd-2020-423-AC1>, 2021  
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## Reply on CEC1

Gwenaëlle Gremion et al.

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Author comment on "A discrete interaction numerical model for coagulation and fragmentation of marine detritic particulate matter (Coagfrag v.1)" by Gwenaëlle Gremion et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-423-AC1>, 2021

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We would like to thank Astrid Kerkweg, Executive editor of GMD, for bringing to our attention that our contribution title was not properly following the editorial rules.

- **"The main paper must give the model name and version number (or other unique identifier) in the title."**

Even if we consider that our parameterization may not justify a model name and version, we agree to modify our title as :

*A discrete interaction numerical model for coagulation and fragmentation of marine detritic particulate matter (Coagfrag V.1)*

We hope that this adjustment, alongside the improvement we propose in response to reviewers' comments and suggestions will meet your expectations for publication.

Sincerely yours,

Gwenaëlle Gremion, on behalf of all co-authors.