

Interactive comment on “Classification of thermal waters based on their inorganic fingerprint and hydrogeothermal modelling” by I. Delgado-Outeiriño et al.

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The third principal component reproduces 12 % of the variability and although it could also be used to explain our model, we use only two principal components because they are placed along directions of maximum variance. It means that these two PCs give the clearest break point in the total residual variance plot and we do not include more PCs because their small variances could correspond to irrelevant data.

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