chem-bla-ics

Molecular Chemometrics



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I just found out that a review article that I wrote earlier this year got printed: *Molecular Chemometrics* (DOI:10.1080/10408340600969601), with my personal view on the interplay between chemoinformatics and chemometrics. The review discusses interesting developments in the last five years, and was fun writing (reading too, I think:). It has four major topics:

- molecular representation (with 'molecular descriptors' and 'beyond the molecule')
- · chemical space, similarity and diversity
- activity and property modeling (with 'dimension reduction' and 'model validation')
- · library searching, which mostly focuses on semantic web developments

Comments most welcome; just leave them below this blog item, or blog about the article yourself:)