

ALD on particulate materials: A comprehensive review of processes, support materials and applications.

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The following graphs were drawn dataset from evaluation of 697 articles, and show the development of the field over time. As described in the main abstract, we can also draw and categorize information regarding reactor types, substrates, coating materials and process conditions from our dataset, and show them in the context of, e.g., a specific application.

Demographics

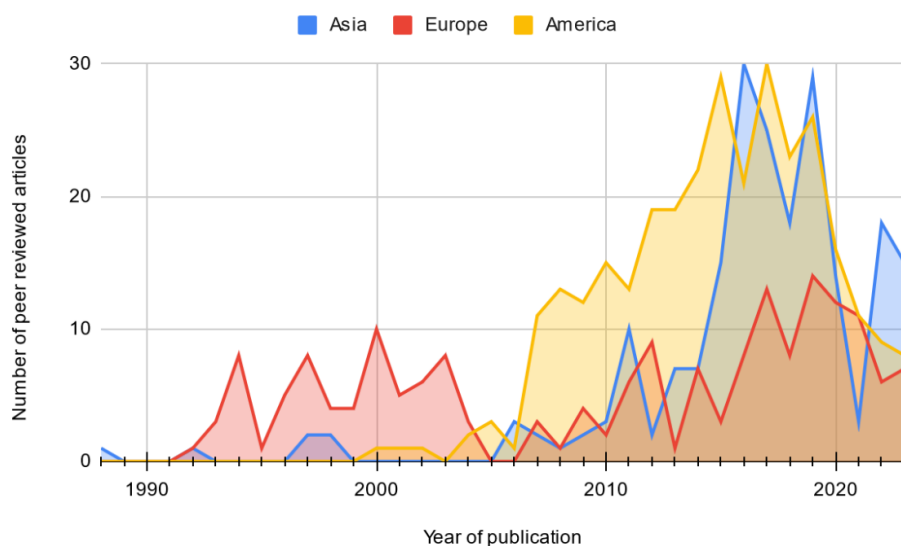


Figure 1: Geographic distribution of research in ALD for particulate media.

Applications

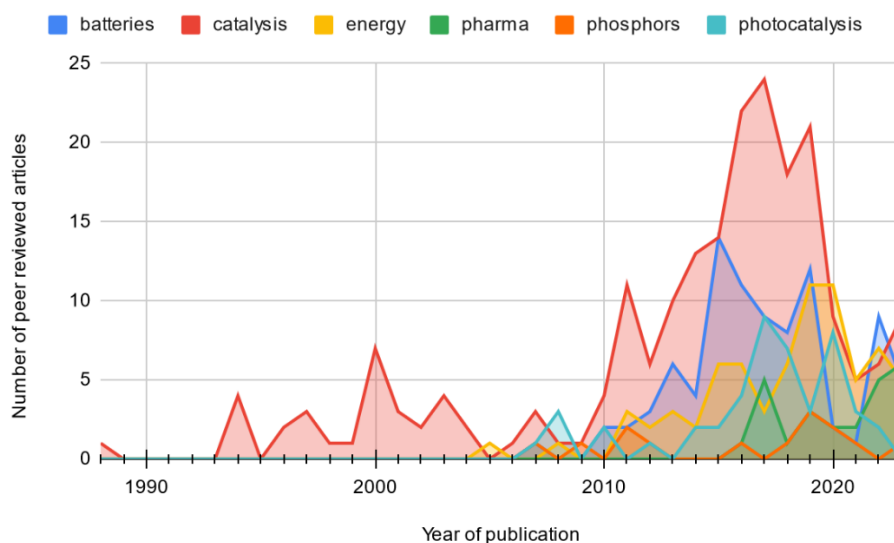


Figure 2: Main applications of ALD on particulate substrates over the course of approximately three decades.