

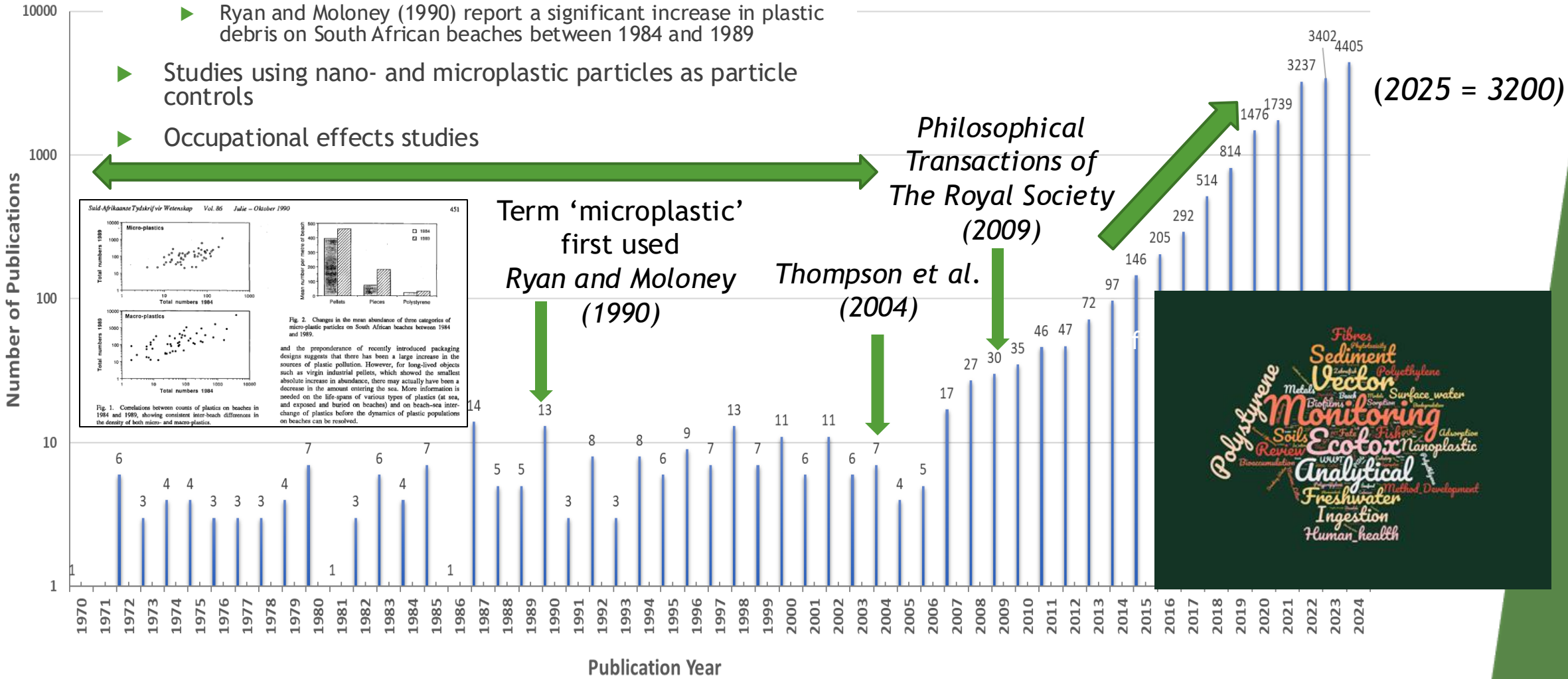
Reflections on the continuing challenges in the context of risk assessment for nano- and microplastic particles

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Growth in the scientific literature

Before 2004:

- ▶ Studies reporting plastic in the environment
 - ▶ Ryan and Moloney (1990) report a significant increase in plastic debris on South African beaches between 1984 and 1989
- ▶ Studies using nano- and microplastic particles as particle controls
- ▶ Occupational effects studies



Putting the puzzle pieces together: Extrapolating diverse pieces of information to inform risk assessment

