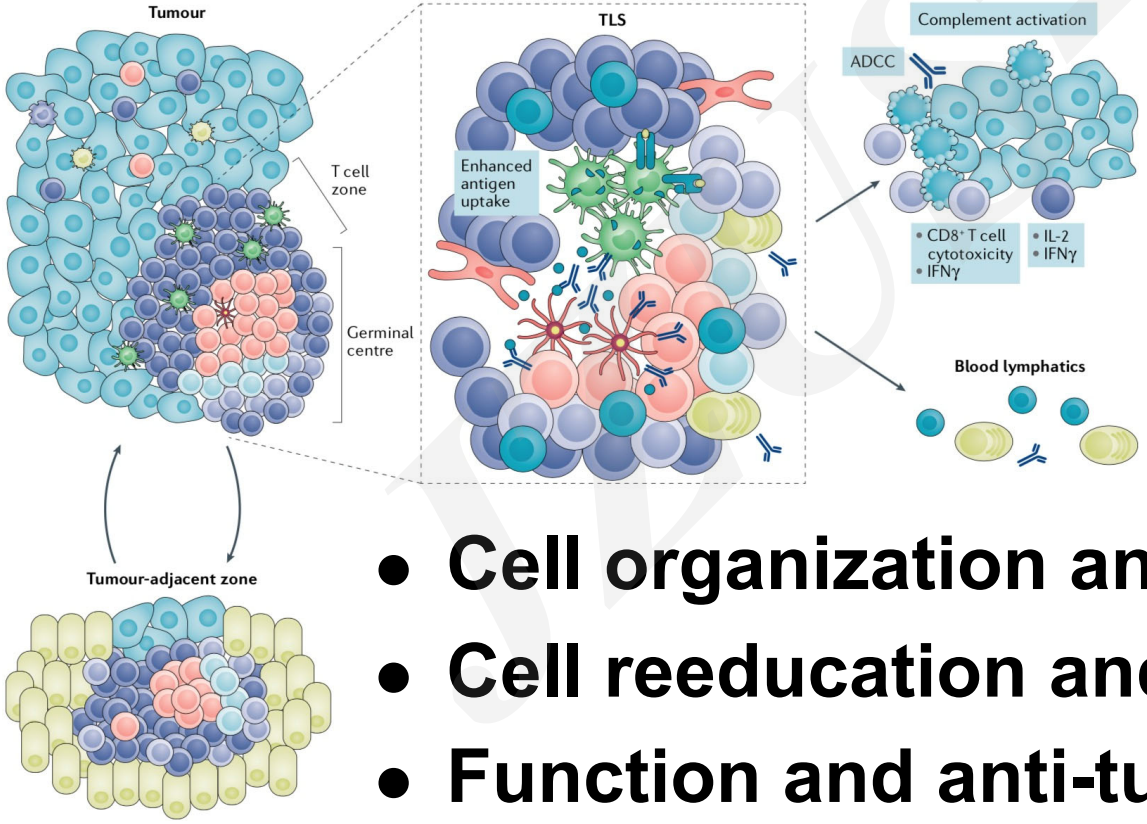
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Tertiary lymphoid structures as unique constructions associated with the organization, education and function of tumor-infiltrating immunocytes

Key words: Tertiary lymphoid structures, Tumor infiltrating immunocytes, Tumor microenvironment

Research Summary

This review mainly focused on the composition and potential function of tertiary lymphoid structures (TLSs) in cancer, and summarized their impacts on tumor infiltrating immunocytes in the following aspects:



- **Cell organization and collaboration**
- **Cell reeducation and differentiation**
- **Function and anti-tumor response**

Innovation points

- **Proposed** potential contribution of TLSs to immune heterogeneity in tumor microenvironment.

- **Listed** influence factors of the initiation, organization, maturation and function of TLSs.

- **Emphasis** the prospect of inducing TLSs neogenesis, instead of merely make use of already existed TLSs during clinical appication.

