Supplemental information

Immunotherapy and biomarkers in patients with lung cancer with tuberculosis: Recent advances and future Directions

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STAR Methods

Key Resources Table

Reagent or resource	Source	Identifier
Bibliographic retrieval Software	PubMed	https://pubmed.ncbi.nlm.nih.gov/
	Web of Science	https://clarivate.com.cn/solutions/web-of-
		science/
	Medline	https://www.nlm.nih.gov/medline/index.html
	Chinese National	
	Knowledge	https://www.cnki.net/
	Infrastructure	
	GraphPad Prism ver.10	https://www.graphpad-prism.cn/
	Endnote ver.19	https://endnote.com/?language=en
	MS365 PowerPoint	https://www.microsoft.com/zh-cn/microsoft-
		365/powerpoint
	CiteSpace 6.2.R2 (64-	1.4 //
	bit) Basic	https://www.citespace.podia.com

Resource Availability

Lead contact

Further information and requests for resources and reagents should be directed to and will be fulfilled by the lead contact, Dr. Wenping Gong (gwp891015@whu.edu.cn).

Materials availability

This study did not generate new unique reagents.

Experimental Model and Study Participant Details

Study design

This study is a review.

Patients and volunteers

This study did not include patients and volunteers.

Data collection

Data collection for this study was done independently by five individuals, LY, LZ, ZYY, SLL, and WPG, each of whom conducted the literature search and data compilation in strict accordance with the conditions established above, with disagreements resolved by consensus. The analysis and visualization of the data were done by LY and WPG.

Method Details

The PubMed, Web of Science, Medline, and Chinese National Knowledge Infrastructure (CNKI) databases were utilized in this review. The search formula "(((TS=(tuberculosis)) OR (TS=(TB))) AND ((TS=(lung cancer)) OR TS=(lung tumor)))" was used to retrieve and export the full record results. Further search parameters were set to DT=("ARTICLE" OR "REVIEW") and SILOID=("WOS") AND LA=("ENGLISH"). Additionally, CiteSpace 6.2.R2 (64-bit) Basic (citespace.podia.com) was employed to perform citation-based visualization of the data derived from Web of Science.