## 3.3 Data sources

The permanent population, GDP, industrial added value, industrial energy consumption, and output of industrial products in the PRD cities in the period to 2000-2019 were derived from the statistical yearbooks of these cities. The lack of energy consumption data in PRD cities was derived from the provincial energy consumption data of the year or the energy consumption data of the city in the adjacent years converted by the share of each industry’s value added and the population. Energy consumption and carbon emissions in Hong Kong by sector were allocated based on equal shares of GDP. GDP was converted into a constant price based on 2010 data, thereby eliminating the influence of price factors. The permanent population and GDP of Hong Kong and Macau from 2000 to 2019 were sourced from the Hong Kong Census and Statistics Department and the Macau Statistics and Census Bureau. The CO2 emissions data for Hong Kong and Macau were sourced from the International Energy Agency (IEA) and Emissions Database for Global Atmospheric Research (EDGAR). The CO2 emission inventory of cities in the GBA was updated based on our previous studies (Zhou et al. 2018), which can be downloaded for free from the CEAD website (http://www.ceads.net/).

## Different risk groups exhibited distinct TIICs and clinicopathological features

Furthermore, to determine whether the four novel PRL signatures were related to tumor immunity, we next estimated the relationship between the different risk groups and normal tissues and the 22 types of TIICs in STAD using the CIBERSORT algorithm (**Figure 7C**). The low-risk groups contained more M1 macrophages (P < 0.05), resting NK cells (P < 0.01), resting memory CD4(+) T cells (p < 0.01), and follicular helper T cells (P < 0.01), thus conferring a significant survival advantage. In contrast, the high-risk group had more monocytes (P < 0.01), M2 macrophages (P < 0.05), resting dendritic cells (DC) (P < 0.001), and resting mast cells (P < 0.05) (**Figure 7D**).

**Research resources**

**1. Google Books**

definition

“definition [term]”

3 definitions – shows wide reading

chooses one – displays critical thinking, giving a reason for their choice

Captura de pantalla de computadora

Descripción generada automáticamente

critique

“criticism/critique [term]”

model your criticism of a concept on another scholar’s work

Interfaz de usuario gráfica, Aplicación

Descripción generada automáticamente

**2. worldcat.org**

**3. Book reviews**

Birkbeck, catalogue, search for reviews

Other scholar’s peer-reviewed critiques of Mintzberg:

Interfaz de usuario gráfica, Aplicación, Word

Descripción generada automáticamente

* quote #2: synthesis/reading between the lines

Interfaz de usuario gráfica

Descripción generada automáticamente

* quote #2: context

Interfaz de usuario gráfica, Texto, Aplicación

Descripción generada automáticamente

Interfaz de usuario gráfica, Aplicación

Descripción generada automáticamente

**Overview of the literature on a topic**

**1. Ethos**

British Library’s online collection of PhD thesis

Literature review: Use section from theses to get an overview of the literature

Methods: Use methodology of doctorate student and adapt it (make reference to it)

Una captura de pantalla de una computadora

Descripción generada automáticamente

Interfaz de usuario gráfica, Aplicación

Descripción generada automáticamente