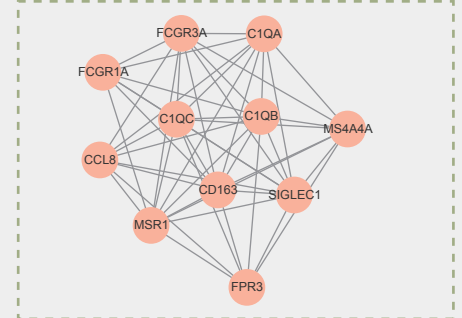
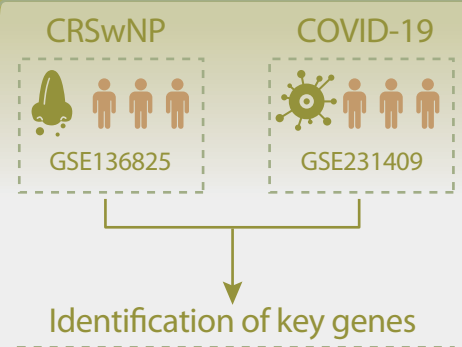
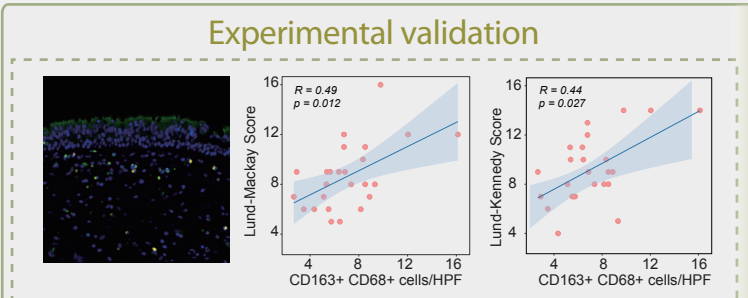
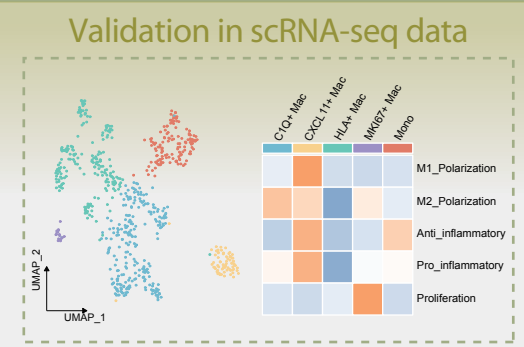
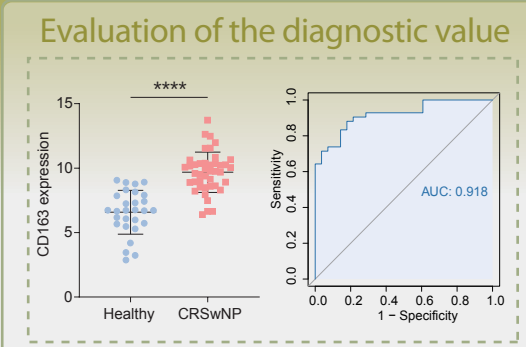


Integration of transcriptomic data identifies CD163 as a key link between chronic rhinosinusitis with nasal polyps and COVID-19



CD163 emerged as the key gene linking CRSwNP and COVID-19



The number of CD163+ macrophages was positively correlated with both the Lund–Mackay score and the Lund–Kennedy score

Conclusion

- CD163 is a reliable diagnostic marker for CRSwNP and COVID-19
- Targeting CD163 may be pivotal in the management of CRSwNP and COVID-19