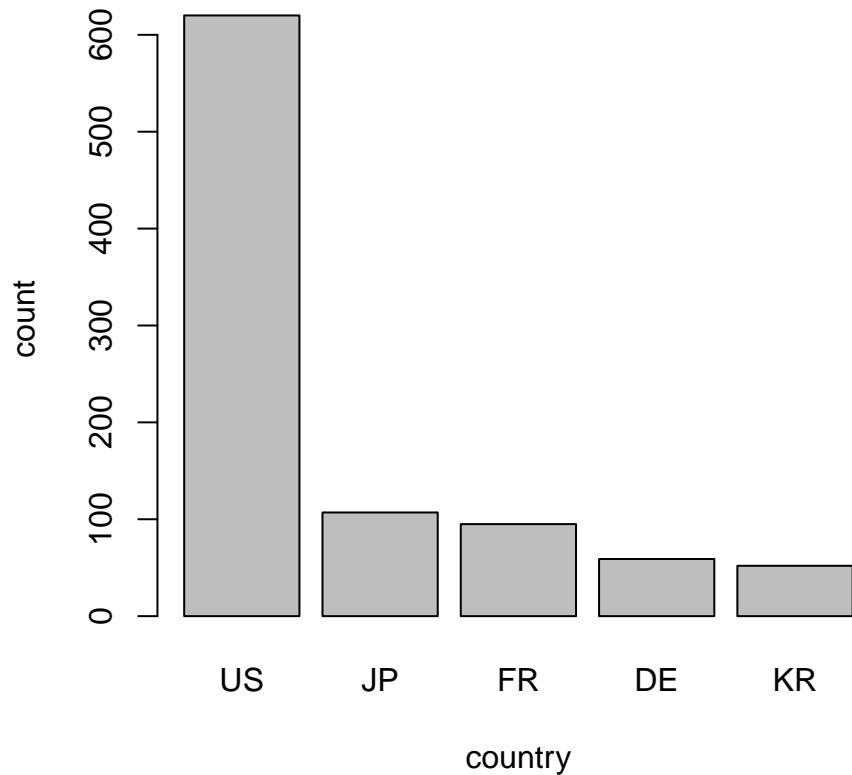
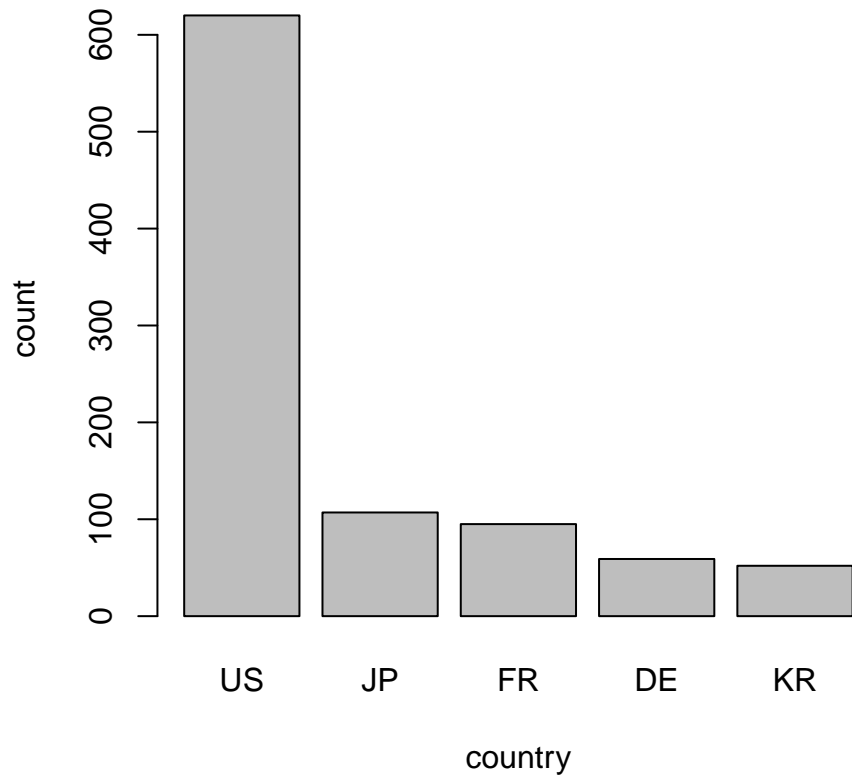


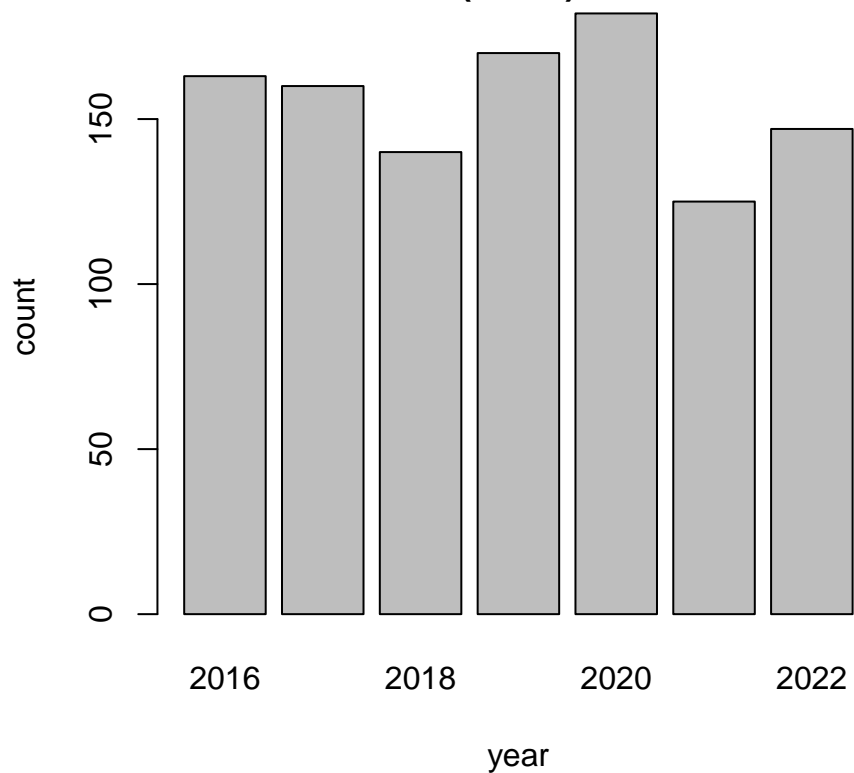
## TOP5 counties (G21F)



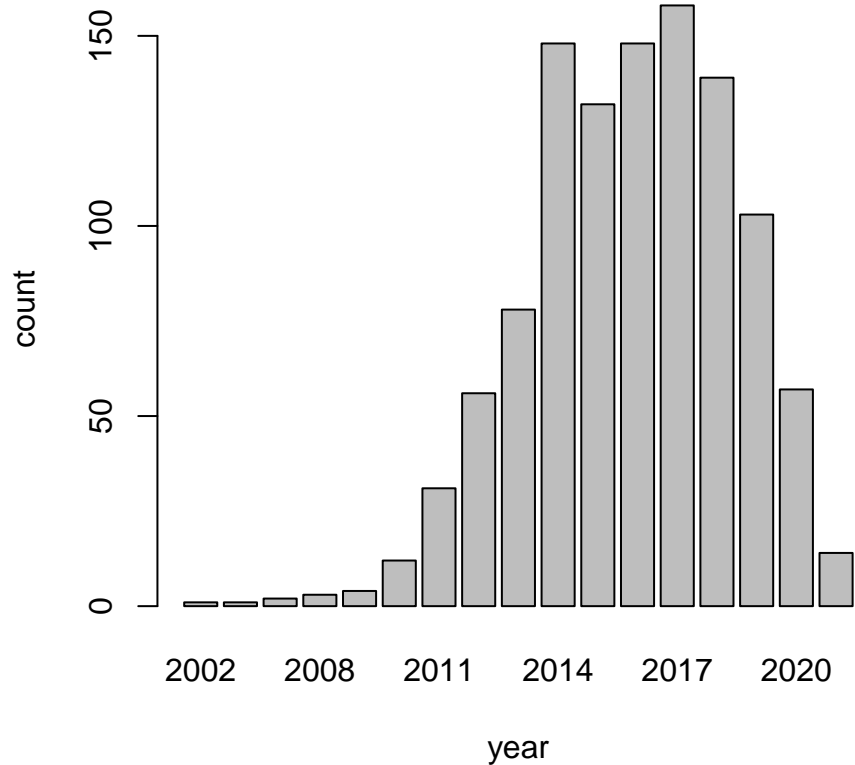
## TOP5 counties (G21F)



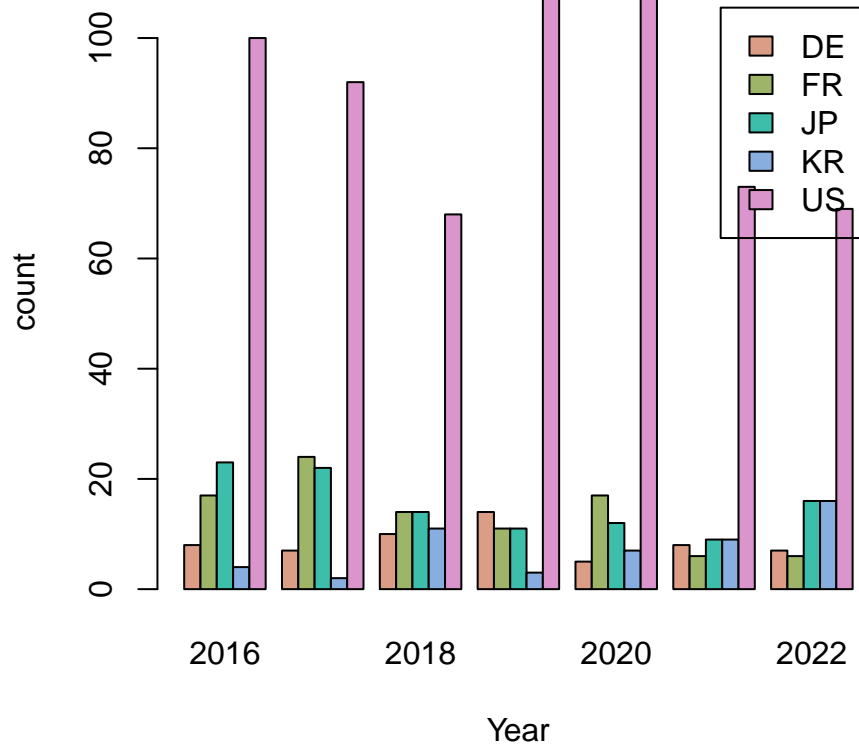
**< Registrations >**  
**Patents by year**  
**(G21F)**



**< Applications >  
Patents by year  
(G21F)**



**< Registrations >**  
**TOP5 countries by year**  
**(G21F)**



**< Applications >**  
**TOP5 countries by year**  
**(G21F)**

