

Figure 1. Arrhenius plots of the etch rates for undoped and P-doped Si films: (a) crystalline films and (b) amorphous films. (c) Etch selectivity, expressed as the ratio of amorphous to crystalline Si and P doped Si.

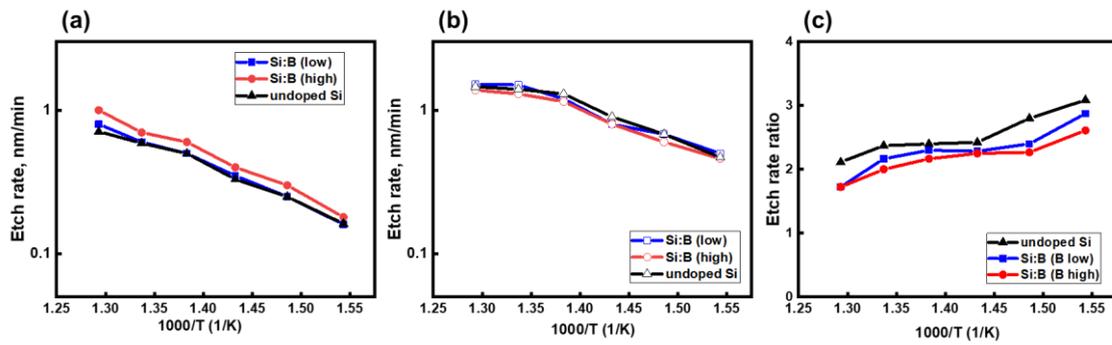


Figure 2. Arrhenius plots of the etch rates for undoped and B-doped Si films: (a) crystalline films and (b) amorphous films. (c) Etch selectivity, expressed as the ratio of amorphous to crystalline Si and B doped Si.