Figure 4. XRD patterns of cellulose without and with pretreatment: (a) untreated microcrystalline cellulose, and cellulose pretreated with OESs at $\times_{[\text{AMIM}]\text{Cl}}$ of (b) 0, (c) 0.1, (d) 0.2, (e) 0.3, (f) 0.4, (g) 0.5, (h) 0.6, (i) 0.7, (j) 0.8, (k) 0.9, (l) 1.0.