



g-continuous, w-continuous, β -continuous, gp-continuous, $g\alpha$ -continuous, swg-continuous, rwg-continuous, wg-continuous, g^*p -continuous, $gw\alpha$ -continuous, $\alpha^{**}g$ -continuous, swg^* -continuous, gr-continuous, $w\alpha\hat{g}$ -continuous, $g\alpha^*$ -continuous, rg-continuous, $rg\alpha$ -continuous, R^* -continuous, rgw-continuous, $wgr\alpha$ -continuous, gprw-continuous, $pgr\alpha$ -continuous, $g\alpha^{**}$ -continuous, βwg^{**} -continuous, mildly g-continuous

Note: A \longrightarrow B Means A implies B, but converse is not true.

A $\not\longrightarrow$ B Means A and B are independent.