Friend\_Edges - GCNNet

Train rMSE 100: 62.699729919433594

Train rMSE 200: 61.58641052246094

Train rMSE 300: 60.494197845458984

Train rMSE 400: 59.42184066772461

Train rMSE 500: 58.368675231933594

Val rMSE: index 0: (H 16, layers 2, regularization 0.0005, learning rate 1e-05) = 58.08499526977539

Train rMSE 100: 29.759843826293945

Train rMSE 200: 26.04936408996582

Train rMSE 300: 23.939668655395508

Train rMSE 400: 22.94745445251465

Train rMSE 500: 22.427927017211914

Val rMSE: index 1: (H 16, layers 2, regularization 0.0005, learning rate 0.01) = 22.628334045410156

Train rMSE 100: 34.5074577331543

Train rMSE 200: 15.3591890335083

Train rMSE 300: 10.9766845703125

Train rMSE 400: 10.70478343963623

Train rMSE 500: 10.698345184326172

Val rMSE: index 2: (H 16, layers 2, regularization 0.0005, learning rate 0.9) = 10.241464614868164

Train rMSE 100: 80.63555908203125

Train rMSE 200: 79.74214172363281

Train rMSE 300: 78.85601806640625

Train rMSE 400: 77.97644805908203

Train rMSE 500: 77.1025619506836

Val rMSE: index 3: (H 16, layers 2, regularization 0.1, learning rate 1e-05) = 76.72969818115234

Train rMSE 100: 29.693410873413086

Train rMSE 200: 24.393735885620117

Train rMSE 300: 22.55335807800293

Train rMSE 400: 22.04958152770996

Train rMSE 500: 21.60582733154297

Val rMSE: index 4: (H 16, layers 2, regularization 0.1, learning rate 0.01) = 21.693248748779297

Train rMSE 100: 39.258758544921875

Train rMSE 200: 21.108566284179688

Train rMSE 300: 13.265731811523438

Train rMSE 400: 11.439218521118164

Train rMSE 500: 11.120862007141113

Val rMSE: index 5: (H 16, layers 2, regularization 0.1, learning rate 0.9) = 10.62249755859375

Train rMSE 100: 60.439781188964844

Train rMSE 200: 59.793888092041016

Train rMSE 300: 59.16025161743164

Train rMSE 400: 58.53807830810547

Train rMSE 500: 57.92686462402344

Val rMSE: index 6: (H 16, layers 3, regularization 0.0005, learning rate 1e-05) = 57.65735626220703

Train rMSE 100: 38.27197265625

Train rMSE 200: 24.517047882080078

Train rMSE 300: 21.85479164123535

Train rMSE 400: 21.37468147277832

Train rMSE 500: 21.10538673400879

Val rMSE: index 7: (H 16, layers 3, regularization 0.0005, learning rate 0.01) = 21.130739212036133

Train rMSE 100: 40.85269546508789

Train rMSE 200: 36.977806091308594

Train rMSE 300: 32.744754791259766

Train rMSE 400: 28.37544059753418

Train rMSE 500: 24.21304702758789

Val rMSE: index 8: (H 16, layers 3, regularization 0.0005, learning rate 0.9) = 23.73650550842285

Train rMSE 100: 70.3010482788086

Train rMSE 200: 69.31868743896484

Train rMSE 300: 68.35562133789062

Train rMSE 400: 67.407470703125

Train rMSE 500: 66.4693374633789

Val rMSE: index 9: (H 16, layers 3, regularization 0.1, learning rate 1e-05) = 66.0877456665039

Train rMSE 100: 36.59138870239258

Train rMSE 200: 23.464529037475586

Train rMSE 300: 22.815824508666992

Train rMSE 400: 22.308053970336914

Train rMSE 500: 30.461925506591797

Val rMSE: index 10: (H 16, layers 3, regularization 0.1, learning rate 0.01) = 25.735103607177734

Train rMSE 100: 49.96232986450195

Train rMSE 200: 34.82709884643555

Train rMSE 300: 22.84248161315918

Train rMSE 400: 15.757336616516113

Train rMSE 500: 12.631444931030273

Val rMSE: index 11: (H 16, layers 3, regularization 0.1, learning rate 0.9) = 12.114821434020996

Train rMSE 100: 70.23395538330078

Train rMSE 200: 69.47135925292969

Train rMSE 300: 68.7304458618164

Train rMSE 400: 68.05226135253906

Train rMSE 500: 67.41390991210938

Val rMSE: index 12: (H 16, layers 4, regularization 0.0005, learning rate 1e-05) = 67.06649780273438

Train rMSE 100: 35.41074752807617

Train rMSE 200: 30.405359268188477

Train rMSE 300: 26.13074493408203

Train rMSE 400: 23.81285285949707

Train rMSE 500: 32.68666076660156

Val rMSE: index 13: (H 16, layers 4, regularization 0.0005, learning rate 0.01) = 32.6376838684082

Train rMSE 100: 30.487911224365234

Train rMSE 200: 29.127540588378906

Train rMSE 300: 28.558347702026367

Train rMSE 400: 28.15756607055664

Train rMSE 500: 27.71993637084961

Val rMSE: index 14: (H 16, layers 4, regularization 0.0005, learning rate 0.9) = 27.582233428955078

Train rMSE 100: 59.26778030395508

Train rMSE 200: 58.43328857421875

Train rMSE 300: 57.61567306518555

Train rMSE 400: 56.813575744628906

Train rMSE 500: 56.026092529296875

Val rMSE: index 15: (H 16, layers 4, regularization 0.1, learning rate 1e-05) = 55.75773620605469

Train rMSE 100: 35.35594940185547

Train rMSE 200: 30.12965965270996

Train rMSE 300: 28.860109329223633

Train rMSE 400: 24.57288932800293

Train rMSE 500: 23.305374145507812

Val rMSE: index 16: (H 16, layers 4, regularization 0.1, learning rate 0.01) = 23.45394515991211

Train rMSE 100: 60.68046569824219

Train rMSE 200: 44.69306564331055

Train rMSE 300: 42.93498992919922

Train rMSE 400: 40.91358184814453

Train rMSE 500: 38.70428466796875

Val rMSE: index 17: (H 16, layers 4, regularization 0.1, learning rate 0.9) = 38.34897232055664

Best validation: 10.241464614868164

Best index: 2

Test rMSE: 10.239331245422363