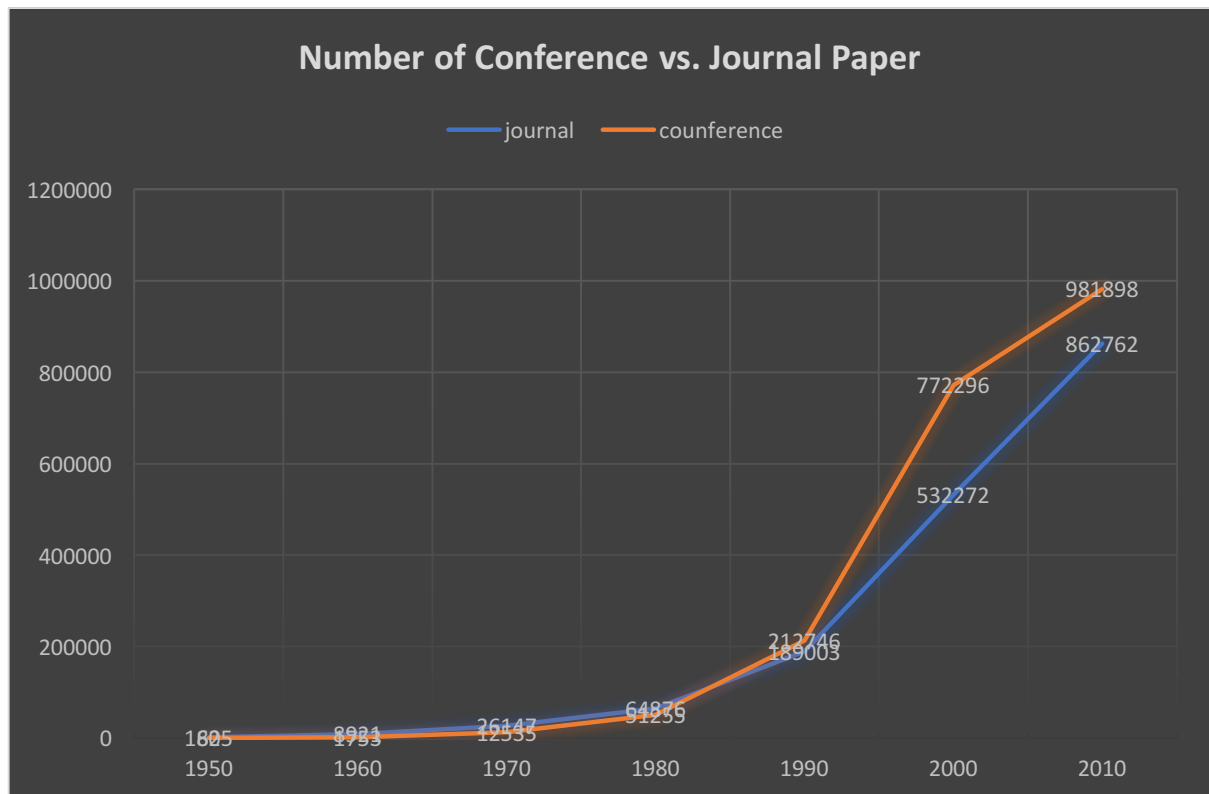


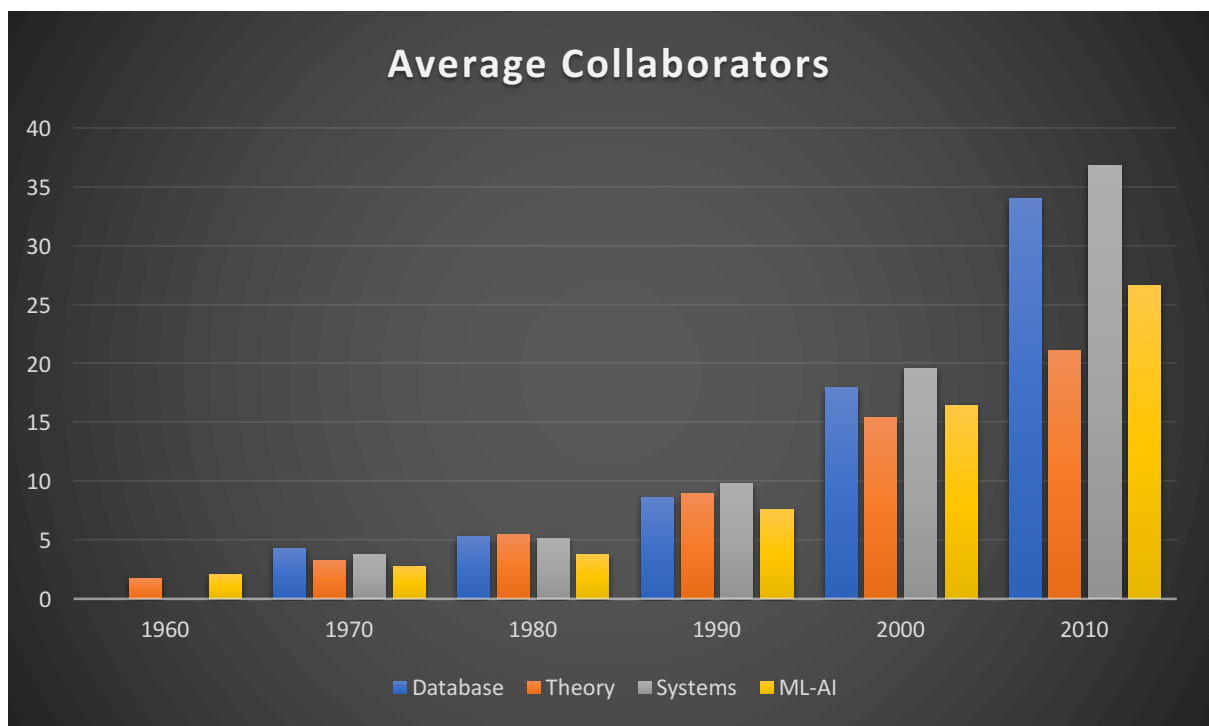
Q4a

	journal	Conference
1950	1625	80
1960	8921	1753
1970	26147	12535
1980	64876	51255
1990	189003	212746
2000	532272	772296
2010	862762	981898



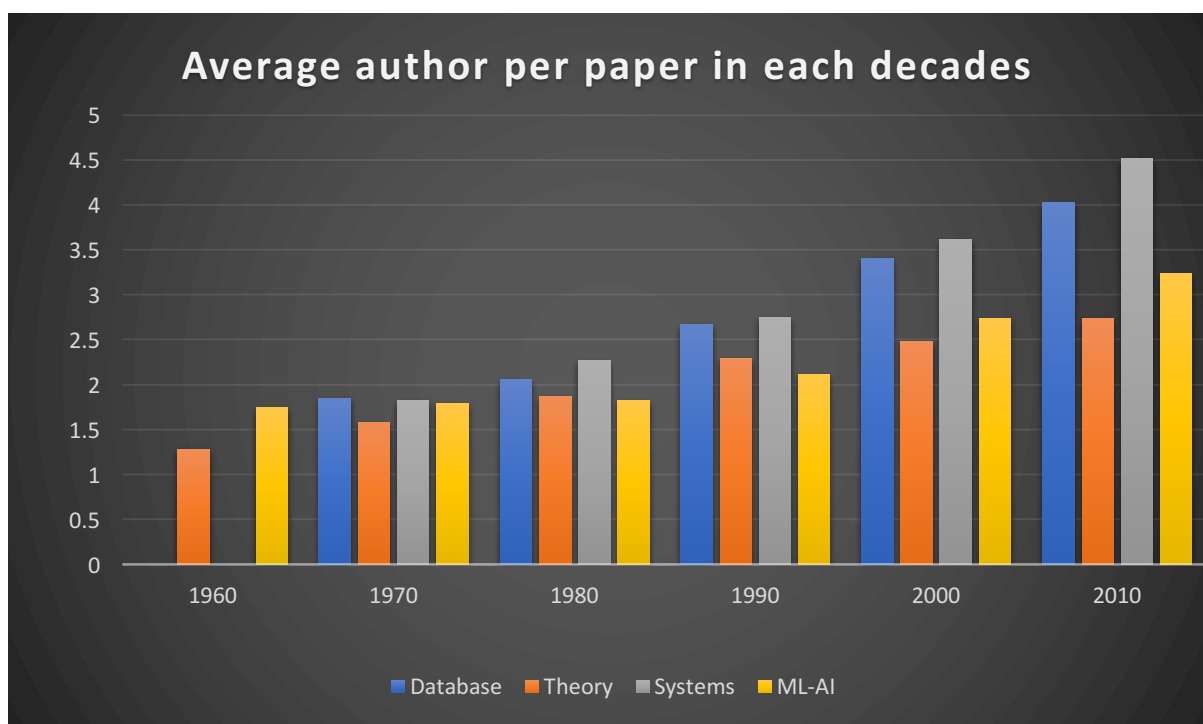
q4b

	Database	Theory	Systems	ML-AI
1960		1.851851852		2.173913043
1970	4.338509317	3.325757576	3.816326531	2.790613718
1980	5.393787575	5.456074766	5.211881188	3.871086556
1990	8.62042503	8.9484375	9.809290954	7.603018868
2000	17.91876275	15.38447544	19.54833239	16.48100289
2010	34.00172018	21.085531	36.79418743	26.56432841



q4c

	Database	Theory	Systems	ML-AI
1960		1.290322581		1.746031746
1970	1.848484848	1.578018996	1.823232323	1.792105263
1980	2.060858424	1.875544493	2.269692924	1.821576763
1990	2.664611591	2.29111728	2.742883379	2.114958074
2000	3.403598972	2.479345955	3.614797864	2.734846223
2010	4.026901004	2.733965015	4.516621253	3.244112279



Q4d

Area	Slope
Database	0.056995729
Theory	0.029536474
ML-AI	0.03032002
Systems	0.067318828