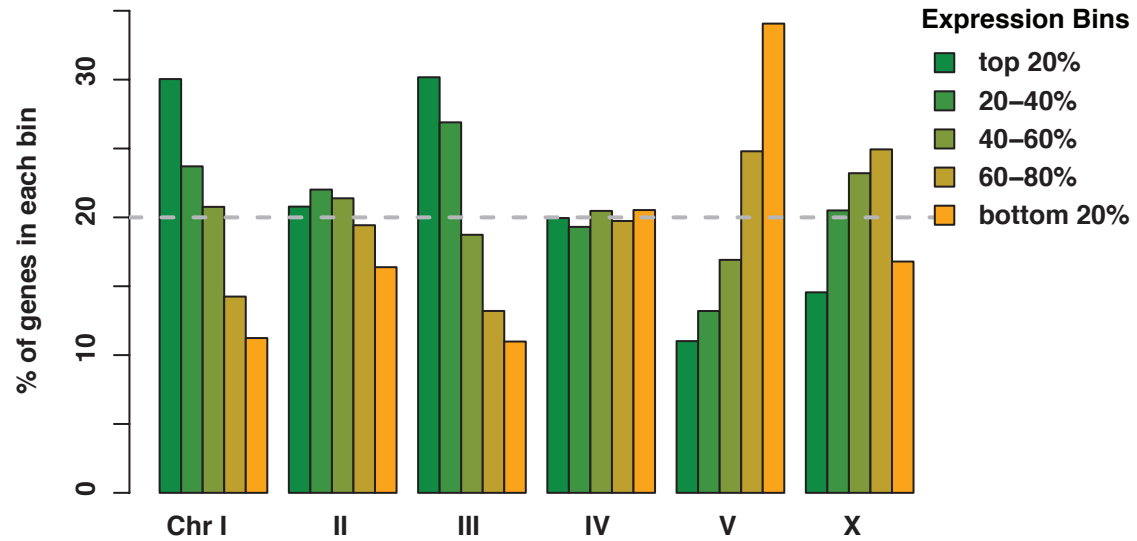


A**B**

Chromosome	# of ubiq genes	# of total genes	Length(Mb)	p-value	
I	579	2864	15.072419	8.78E-34	Enriched
II	444	3484	15.279316	4.26E-01	-
III	537	2664	13.783681	9.88E-31	Enriched
IV	419	3286	17.493784	4.35E-01	-
V	387	4990	20.919398	7.18E-39	Depleted
X	214	2780	17.718852	1.29E-20	Depleted
Total	2580	20068	100.26745		

C