

No.	Pairwise comparison	$z$ value	$p$ value	Significance
1	ANFIS–DE vs. ANFIS–BA	−3.97	0.00	Yes
2	ANFIS–FA vs. ANFIS–BA	−2.37	0.017	Yes
3	ANFIS–IWO vs. ANFIS–BA	−2.35	0.018	Yes
4	ANFIS–PSO vs. ANFIS–BA	−3.04	0.002	Yes
5	ANFIS–FA vs. ANFIS–DE	−1.32	0.185	No
6	ANFIS–IWO vs. ANFIS–DE	−3.96	0.00	Yes
7	ANFIS–PSO vs. ANFIS–DE	−0.841	0.41	No
8	ANFIS–IWO vs. ANFIS–FA	−3.19	0.001	Yes
9	ANFIS–PSO vs. ANFIS–FA	−1.90	0.057	Yes
10	ANFIS–PSO vs. ANFIS–IWO	−2.44	0.015	Yes