	WEASEL 2.0 0.2984	RDST 0.2756	MultiROCKET 0.2629	Hydra 0.2534	PAM-MSM 0.2396	Shape-DBA 0.2313	QUANT 0.2308	KASBA 0.2271	TSFresh 0.2102
WEASEL 2.0 0.2984	Mean-Difference r>c / r=c / r<c Wilcoxon p-value	0.0228 54 / 0 / 47 0.1951	**0.0355** **63 / 0 / 38** **0.0080**	**0.0450** **68 / 0 / 33** **0.0005**	**0.0587** **65 / 0 / 36** **0.0003**	**0.0671** **59 / 1 / 41** **0.0014**	**0.0676** **66 / 0 / 35** **≤ 1e-04**	**0.0712** **62 / 0 / 39** **0.0001**	**0.0881** **70 / 1 / 30** **≤ 1e-04**
RDST 0.2756	-0.0228 47 / 0 / 54 0.1951	-	0.0127 56 / 0 / 45 0.1043	0.0222 61 / 0 / 40 0.0636	**0.0359** **66 / 0 / 35** **0.0007**	**0.0443** **61 / 0 / 40** **0.0210**	**0.0448** **60 / 0 / 41** **0.0022**	**0.0484** **65 / 0 / 36** **0.0001**	**0.0653** **62 / 0 / 39** **0.0001**
MultiROCKET 0.2629	**-0.0355** **38 / 0 / 63** **0.0080**	-0.0127 45 / 0 / 56 0.1043	-	0.0095 59 / 0 / 42 0.4389	0.0233 53 / 0 / 48 0.2600	0.0316 52 / 0 / 49 0.3201	0.0321 56 / 0 / 45 0.1859	0.0358 47 / 0 / 54 0.1904	**0.0527** **67 / 0 / 34** **≤ 1e-04**
Hydra 0.2534	**-0.0450** **33 / 0 / 68** **0.0005**	-0.0222 40 / 0 / 61 0.0636	-0.0095 42 / 0 / 59 0.4389	-	0.0138 55 / 0 / 46 0.5253	0.0221 47 / 0 / 54 0.8828	0.0226 50 / 1 / 50 0.4664	0.0263 47 / 0 / 54 0.5960	**0.0432** **66 / 0 / 35** **0.0011**
PAM-MSM 0.2396	**-0.0587** **36 / 0 / 65** **0.0003**	**-0.0359** **35 / 0 / 66** **0.0007**	-0.0233 48 / 0 / 53 0.2600	-0.0138 46 / 0 / 55 0.5253	-	0.0084 56 / 1 / 44 0.4359	0.0088 49 / 0 / 52 0.9824	0.0125 49 / 4 / 48 0.3999	0.0294 53 / 0 / 48 0.1021
Shape-DBA 0.2313	**-0.0671** **41 / 1 / 59** **0.0014**	**-0.0443** **40 / 0 / 61** **0.0210**	-0.0316 49 / 0 / 52 0.3201	-0.0221 54 / 0 / 47 0.8828	-0.0084 44 / 1 / 56 0.4359	-	0.0005 56 / 0 / 45 0.8642	0.0041 44 / 4 / 53 0.9392	0.0211 59 / 0 / 42 0.1050
QUANT 0.2308	**-0.0676** **35 / 0 / 66** **≤ 1e-04**	**-0.0448** **41 / 0 / 60** **0.0022**	-0.0321 45 / 0 / 56 0.1859	-0.0226 50 / 1 / 50 0.4664	-0.0088 52 / 0 / 49 0.9824	-0.0005 45 / 0 / 56 0.8642	-	0.0037 49 / 0 / 52 0.6683	**0.0206** **61 / 0 / 40** **0.0081**
KASBA 0.2271	**-0.0712** **39 / 0 / 62** **0.0001**	**-0.0484** **36 / 0 / 65** **0.0001**	-0.0358 54 / 0 / 47 0.1904	-0.0263 54 / 0 / 47 0.5960	-0.0125 48 / 4 / 49 0.3999	-0.0041 53 / 4 / 44 0.9392	-0.0037 52 / 0 / 49 0.6683	-	0.0169 59 / 0 / 42 0.3152
TSFresh 0.2102	**-0.0881** **30 / 1 / 70** **≤ 1e-04**	**-0.0653** **39 / 0 / 62** **0.0001**	**-0.0527** **34 / 0 / 67** **≤ 1e-04**	**-0.0432** **35 / 0 / 66** **0.0011**	-0.0294 48 / 0 / 53 0.1021	-0.0211 42 / 0 / 59 0.1050	**-0.0206** **40 / 0 / 61** **0.0081**	-0.0169 42 / 0 / 59 0.3152	**If in bold, then** **p-value < 0.05**