

# Resultados Experimentos DAHFI

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		PCA	PLS	mRMR	whole
CC	KNN	$0.515 \pm 0.048$	$0.502 \pm 0.051$	$0.509 \pm 0.051$	$0.522 \pm 0.052$
	KNNSScaler	$0.507 \pm 0.048$	$0.507 \pm 0.051$	$0.515 \pm 0.051$	$0.529 \pm 0.054$
	LR	$0.524 \pm 0.063$	$0.527 \pm 0.064$	$0.540 \pm 0.065$	$0.511 \pm 0.055$
	SVC	$0.514 \pm 0.056$	$0.518 \pm 0.062$	$0.536 \pm 0.057$	$0.510 \pm 0.045$
	SVCSScaler	$0.506 \pm 0.058$	$0.514 \pm 0.065$	$0.534 \pm 0.062$	$0.521 \pm 0.047$
DCOR	KNN	$0.495 \pm 0.039$	$0.506 \pm 0.056$	$0.507 \pm 0.049$	$0.490 \pm 0.034$
	KNNSScaler	$0.500 \pm 0.048$	$0.487 \pm 0.049$	$0.507 \pm 0.050$	$0.492 \pm 0.039$
	LR	$0.524 \pm 0.057$	$0.527 \pm 0.067$	$0.541 \pm 0.062$	$0.537 \pm 0.061$
	SVC	$0.483 \pm 0.071$	$0.494 \pm 0.061$	$0.521 \pm 0.056$	$0.510 \pm 0.050$
	SVCSScaler	$0.500 \pm 0.058$	$0.496 \pm 0.056$	$0.516 \pm 0.063$	$0.490 \pm 0.028$
FFT	KNN	$0.519 \pm 0.045$	$0.505 \pm 0.042$	$0.504 \pm 0.045$	$0.519 \pm 0.043$
	KNNSScaler	$0.516 \pm 0.049$	$0.502 \pm 0.048$	$0.505 \pm 0.048$	$0.496 \pm 0.038$
	LR	$0.559 \pm 0.070$	$0.537 \pm 0.062$	$0.506 \pm 0.067$	$0.511 \pm 0.057$
	LRSScaler	$0.557 \pm 0.067$	$0.539 \pm 0.064$	$0.516 \pm 0.070$	$0.562 \pm 0.055$
	SVC	$0.521 \pm 0.048$	$0.534 \pm 0.056$	$0.496 \pm 0.030$	$0.500 \pm 0.000$
	SVCSScaler	$0.534 \pm 0.056$	$0.533 \pm 0.054$	$0.525 \pm 0.063$	$0.523 \pm 0.045$

Table 1: Tabla comparativa en Balanced Accuracy

		PCA	PLS	mRMR	whole
CC	KNN	$0.517 \pm 0.067$	$0.539 \pm 0.076$	$0.554 \pm 0.068$	$0.533 \pm 0.067$
	KNNSScaler	$0.517 \pm 0.071$	$0.535 \pm 0.074$	$0.560 \pm 0.073$	$0.534 \pm 0.071$
	LR	$0.543 \pm 0.067$	$0.546 \pm 0.071$	$0.558 \pm 0.068$	$0.535 \pm 0.068$
	SVC	$0.522 \pm 0.068$	$0.537 \pm 0.077$	$0.555 \pm 0.073$	$0.531 \pm 0.064$
	SVCSScaler	$0.514 \pm 0.071$	$0.526 \pm 0.073$	$0.554 \pm 0.072$	$0.558 \pm 0.068$
DCOR	KNN	$0.477 \pm 0.079$	$0.509 \pm 0.077$	$0.502 \pm 0.077$	$0.499 \pm 0.086$
	KNNSScaler	$0.507 \pm 0.073$	$0.494 \pm 0.066$	$0.509 \pm 0.077$	$0.497 \pm 0.081$
	LR	$0.544 \pm 0.071$	$0.543 \pm 0.076$	$0.572 \pm 0.069$	$0.584 \pm 0.080$
	SVC	$0.483 \pm 0.085$	$0.493 \pm 0.076$	$0.543 \pm 0.078$	$0.544 \pm 0.073$
	SVCSScaler	$0.526 \pm 0.081$	$0.510 \pm 0.074$	$0.534 \pm 0.083$	$0.470 \pm 0.064$
FFT	KNN	$0.551 \pm 0.066$	$0.526 \pm 0.069$	$0.523 \pm 0.068$	$0.545 \pm 0.068$
	KNNSScaler	$0.543 \pm 0.072$	$0.514 \pm 0.059$	$0.519 \pm 0.073$	$0.535 \pm 0.066$
	LR	$0.570 \pm 0.077$	$0.539 \pm 0.081$	$0.511 \pm 0.085$	$0.485 \pm 0.071$
	LRSScaler	$0.565 \pm 0.080$	$0.536 \pm 0.089$	$0.538 \pm 0.087$	$0.566 \pm 0.070$
	SVC	$0.553 \pm 0.073$	$0.554 \pm 0.073$	$0.501 \pm 0.066$	$0.500 \pm 0.000$
	SVCSScaler	$0.555 \pm 0.075$	$0.557 \pm 0.076$	$0.546 \pm 0.084$	$0.587 \pm 0.066$

Table 2: Tabla comparativa en Area bajo la curva roc