

Abstract

Your abstract.

Table 1: Cai2011Adaptive_{Model1}

		Augmented Band ($\eta = 0.5$)	Augmented Band ($\eta = 0.8$)	Augmented Band ($\eta = 1$)	Augmented Threshold ($\tau = 0.2, p =$ $1, q = 0$)	Sample	Soft Thresh- old	Hard Threshold	Linear Shrink	Nonlinear Shrink
fro	100	8.76(0.76)	6.54(0.31)	5.69(0.25)	8.43(0.50)	14.57(0.33)	9.19(0.40)	13.81(0.39)	12.19(0.20)	7.49(0.30)
	300	15.23(0.61)	10.61(0.44)	8.01(0.24)	20.58(3.10)	43.55(0.37)	23.45(1.20)	39.88(0.86)	29.02(0.11)	None
	500	19.35(0.79)	13.24(0.58)	9.47(0.21)	33.05(5.29)	72.36(0.43)	35.90(2.36)	64.81(1.82)	41.34(0.09)	None
2	100	3.48(0.38)	2.57(0.30)	2.53(0.23)	2.48(0.34)	4.57(0.40)	2.85(0.35)	4.12(0.35)	3.67(0.33)	3.50(0.39)
	300	5.00(0.41)	3.70(0.36)	3.18(0.27)	3.92(0.68)	9.26(0.43)	4.31(0.27)	7.80(0.34)	5.59(0.16)	None
	500	5.39(0.38)	3.72(0.28)	3.24(0.25)	5.23(1.05)	12.84(0.39)	5.56(0.51)	10.58(0.44)	6.27(0.11)	None

Table 2: Cai2011Adaptive_{Model2_{my}}

		Augmented Band ($\eta = 0.5$)	Augmented Band ($\eta = 0.8$)	Augmented Band ($\eta = 1$)	Augmented Threshold ($\tau = 0.2, p =$ $1, q = 0$)	Soft Thresh- old	Hard Threshold	Sample	Linear Shrink	Nonlinear Shrink
fro	100	14.69(0.22)	10.88(0.27)	9.95(0.26)	10.35(1.65)	19.03(0.52)	25.71(0.51)	25.94(0.49)	16.26(0.27)	15.20(0.32)
	300	24.30(0.28)	18.52(0.35)	16.91(0.31)	26.82(4.30)	53.95(0.70)	81.89(0.68)	83.47(0.63)	33.76(0.10)	None
	500	30.03(0.19)	22.10(0.29)	20.39(0.30)	36.56(6.83)	82.93(0.71)	133.60(0.66)	137.19(0.60)	44.59(0.07)	None
2	100	5.13(0.35)	3.61(0.35)	3.52(0.28)	3.01(0.61)	5.00(0.41)	6.98(0.59)	7.05(0.59)	6.82(0.66)	5.67(0.89)
	300	5.09(0.22)	3.66(0.17)	3.66(0.15)	5.00(0.80)	9.58(0.51)	15.06(0.63)	15.48(0.66)	9.08(0.23)	None
	500	4.58(0.16)	4.04(0.14)	3.97(0.17)	5.26(1.04)	12.25(0.25)	20.58(0.36)	21.43(0.38)	9.41(0.13)	None

Table 3: Bernoulli

		Augmented Band ($\eta = 0.5$)	Augmented Band ($\eta = 0.8$)	Augmented Band ($\eta = 1$)	Augmented Threshold ($\tau = 0.2, p =$ $1, q = 0$)	Sample	Soft Thresh- old	Hard Threshold	Linear Shrink	Nonlinear Shrink
fro	100	28.82(0.84)	23.45(0.62)	21.48(0.57)	26.74(2.24)	42.35(0.86)	37.19(0.87)	42.32(0.86)	29.25(0.47)	27.19(0.55)
	300	51.38(0.77)	43.09(0.71)	40.05(0.93)	70.10(6.31)	136.49(0.97)	107.80(1.04)	136.03(0.98)	61.69(0.14)	None
	500	64.72(0.79)	52.96(0.63)	49.88(0.67)	111.10(12.04)	225.35(1.04)	169.52(1.17)	224.11(1.06)	83.04(0.10)	None
2	100	7.55(0.93)	5.20(0.41)	4.79(0.34)	7.05(0.89)	11.75(1.10)	9.93(0.88)	11.74(1.11)	11.24(1.24)	9.54(1.64)
	300	8.41(0.49)	5.96(0.30)	5.63(0.33)	12.08(1.55)	25.60(0.84)	19.31(0.72)	25.44(0.84)	15.43(0.44)	None
	500	7.66(0.41)	5.45(0.20)	5.32(0.21)	15.96(2.20)	35.69(0.84)	25.62(0.69)	35.33(0.81)	16.41(0.28)	None