

Abstract

Your abstract.

group	norm type	rho	eta	near factor	S or R	Sample	Linear Shrinkage	Nonlinear Shrinkage	Info Band
R	1	0.80	0.5	0.5	9.00	19.00	14.46	13.77	4.21
				1.0	9.00	19.76	14.85	14.98	4.78
				2.0	9.00	21.03	15.73	15.26	4.45
			0.8	0.5	9.00	20.46	15.41	14.95	3.78
				1.0	9.00	21.93	15.89	15.71	3.90
				2.0	9.00	21.72	14.49	14.37	8.00
			1.0	0.5	9.00	20.37	15.28	14.82	3.59
				1.0	9.00	19.81	15.01	14.45	3.15
				2.0	9.00	23.47	17.26	16.65	6.54
		0.90	0.5	0.5	19.00	24.15	20.32	19.88	14.89
				1.0	19.00	21.37	20.67	19.67	14.92
				2.0	19.00	20.39	19.69	19.09	14.96
			0.8	0.5	19.00	22.37	20.48	19.62	9.53
				1.0	19.00	22.23	19.57	20.08	18.00
				2.0	19.00	23.37	21.88	22.50	7.53
			1.0	0.5	19.00	23.75	20.26	18.71	6.63
				1.0	19.00	20.64	18.50	17.92	18.00
				2.0	19.00	19.90	18.77	18.30	16.27
		0.95	0.5	0.5	38.77	25.12	25.98	24.07	37.77
				1.0	38.77	22.58	24.82	22.86	27.91
				2.0	38.77	23.31	24.13	22.87	34.01
			0.8	0.5	38.77	23.88	21.50	21.07	30.35
				1.0	38.77	23.21	20.68	18.90	35.04
				2.0	38.77	26.81	26.83	28.15	37.77
			1.0	0.5	38.77	20.91	19.15	17.75	30.98
				1.0	38.77	27.51	28.28	27.41	13.26
				2.0	38.77	24.11	23.00	22.79	37.77
		0.99	0.5	0.5	126.16	14.79	12.75	13.25	123.17
				1.0	126.16	18.60	16.28	17.54	121.17
				2.0	126.16	36.29	38.90	37.75	123.18
			0.8	0.5	126.16	13.82	17.43	16.37	113.65
				1.0	126.16	13.10	14.41	14.46	113.66
				2.0	126.16	16.29	14.26	15.04	112.70
			1.0	0.5	126.16	18.81	22.39	21.37	123.17
				1.0	126.16	26.96	30.74	29.44	123.19
				2.0	126.16	23.65	26.28	24.89	125.14
	2	0.80	0.5	0.5	8.96	7.24	5.71	5.47	7.57
				1.0	8.96	10.10	5.23	5.44	7.57
				2.0	8.96	6.37	5.01	4.75	2.00
			0.8	0.5	8.96	7.47	5.38	5.07	1.82
				1.0	8.96	6.63	5.30	5.05	2.22
				2.0	8.96	7.39	5.73	5.48	2.00
			1.0	0.5	8.96	7.60	5.37	5.14	7.96
				1.0	8.96	7.02	5.79	5.59	7.67
				2.0	8.96	7.93	5.16	4.93	6.05
		0.90	0.5	0.5	18.65	10.81	10.09	9.59	6.44
				1.0	18.65	8.39	6.56	6.00	17.19
				2.0	18.65	9.14	6.75	6.27	17.20
			0.8	0.5	18.65	9.31	8.54	8.20	3.63
				1.0	18.65	6.90	8.30	7.70	9.14
				2.0	18.65	7.01	6.67	6.06	9.22
			1.0	0.5	18.65	7.81	8.39	7.76	17.29
				1.0	18.65	8.89	7.73	7.05	17.29
				2.0	18.65	8.74	7.82	7.34	17.65
		0.95	0.5	0.5	36.58	8.81	9.84	9.77	30.08
				1.0	36.58	9.77	10.86	10.90	30.84
				2.0	36.58	9.39	9.17	8.94	35.09
			0.8	0.5	36.58	9.07	9.45	9.15	24.47
				1.0	36.58	8.12	9.37	8.77	32.15
				2.0	36.58	13.48	9.94	9.88	25.02
			1.0	0.5	36.58	9.87	7.14	9.41	33.18
				1.0	36.58	9.33	11.58	10.50	7.01
				2.0	36.58	8.95	10.60	10.42	35.19
		0.99	0.5	0.5	114.67	6.70	9.05	7.95	113.14
				1.0	114.67	7.93	8.83	7.58	111.14
				2.0	114.67	7.33	8.91	7.35	108.39
			0.8	0.5	114.67	9.61	7.24	9.30	102.16
				1.0	114.67	8.19	7.33	6.85	102.14
				2.0	114.67	6.01	3.15	4.63	102.14
			1.0	0.5	114.67	15.07	11.84	13.66	21.98
				1.0	114.67	17.06	20.23	19.70	28.00
				2.0	114.67	14.16	18.23	16.67	113.67
	free	0.80	0.5	0.5	20.03	10.36	15.81	15.49	25.14