

Spearman coefficients of correlation [individual]

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Spearman coefficients of correlation [per accession]

Kernel Weight Ratio	Shell Integrity	-10	-12	-20	-18	-11	-1	-17	8	-16	-17	12	0	2	-1	-21	-15	4	-14	-18	4	25	2	-9	19	7	8	-11	-12	-22	-19	-19	-18	6	13	-23	-19	-1	-8	17	-11	-10	-17	1	22	7	-10	-14	-8	21	
	Shell Texture	17	18	23	16	71	3	27	-72	21	20	-66	-78	-2	-3	19	5	24	10	11	-23	11	-12	72	12	10	21	10	9	12	8	9	10	6	-17	1	0	12	0	-11	-9	-14	-7	-5	6	0	13	-21	-4	23	
	Shell Color	-34	11	19	20	36	26	25	-37	24	23	-22	-43	-28	-21	8	23	30	-21	-12	2	18	0	36	21	6	23	31	11	13	26	21	22	-19	5	19	17	24	29	-16	3	2	-24	1	23	19	25	-12	-8	16	
	Shell Seal	-10	-4	-5	-10	6	-9	-8	-7	-10	-9	-7	-10	8	9	-21	-10	16	8	-29	5	34	36	7	29	20	22	-8	-9	-18	-9	-13	-14	-9	13	-18	-17	15	-20	-3	-22	-14	-16	-13	-3	2	3	-35	18	24	-8
	Shell Strength	11	-2	-3	0	5	14	0	-6	0	0	0	-7	-13	-15	-31	6	52	21	-60	16	73	39	5	71	27	48	8	-4	-14	4	-3	-3	-22	34	-8	-9	25	-1	5	-19	-11	-58	-26	19	21	25	-56	-1	59	
	Shell Thickness	16	8	9	10	13	14	11	-13	10	10	-11	-11	-14	-12	-22	14	63	23	-54	8	77	23	13	81	28	54	10	4	-3	10	5	5	-21	31	-2	-2	22	3	8	-18	-9	-66	-31	18	16	32	-58	-15	69	
	Packing Tissue	5	-2	0	0	0	1	-1	0	0	0	1	-1	-3	2	-13	-2	28	13	-20	-3	33	17	0	35	24	31	3	-4	-8	-2	-4	-4	-2	3	3	1	11	2	-1	4	4	-21	14	31	7	12	-30	2	30	
	Kernel Fill	-19	-15	-17	-18	-26	-8	-21	26	-20	-19	24	24	8	7	-45	10	5	3	-63	60	-32	35	-26	29	1	4	-5	-3	-7	8	-5	-6	-48	54	-7	-7	4	-2	4	-26	-9	-31	-11	10	1	7	7	-11	1	
	Tip Shrivel	-40	11	21	27	14	35	27	-14	28	27	-3	-12	-35	-31	22	22	16	27	7	-9	-8	2	14	1	2	12	32	11	14	26	23	23	-15	-7	18	6	31	20	-23	-7	-18	5	4	3	21	23	-3	-15	-1	
	Minor Shrivel	2	8	3	3	0	-1	-2	1	3	3	4	-6	-1	4	0	-5	6	5	-8	-7	5	1	-8	-1	2	-2	2	5	-2	1	1	1	-2	4	-1	-1	0	0	4	2	9	-5	-14	6	1	2	14	-7		
	Major Shrivel	-10	3	1	1	14	10	5	-14	3	3	-11	-10	-9	-11	1	-1	5	-3	4	-10	6	-3	14	3	7	10	3	3	-5	1	0	0	5	-3	0	1	-1	-1	-1	5	7	-4	11	16	7	1	-8	3	10	
	Plumpness	6	5	12	9	6	-2	9	-5	8	9	-9	-4	0	4	-10	26	6	14	-28	39	2	15	5	4	-8	0	14	15	16	32	19	18	-56	25	11	9	8	11	-27	-26	-13	-13	-8	0	-10	20	18	-5	-15	
	Ease Of Removal	-5	-4	-5	-8	-2	-3	-8	1	-8	-8	-1	1	3	2	-27	-1	25	12	-40	13	43	33	-1	40	30	35	-5	-2	-8	1	-6	-7	-24	16	-7	-8	13	-8	-5	-19	-9	-33	-1	26	3	10	-33	4	31	
	Kernel Weight Ratio	-15	1	0	-2	-22	-20	-5	24	-4	-3	18	23	20	19	19	7	-60	-10	38	16	-82	-13	-23	-81	-35	-58	-3	10	20	9	9	9	9	-4	-15	12	14	-16	4	-12	8	5	65	21	-30	-26	-17	78	13	-88
	Blank	-15	2	8	8	15	18	10	-15	9	8	-11	-10	-18	-14	0	14	12	10	-8	5	9	-2	15	11	6	14	17	1	6	11	9	10	10	-4	-15	12	14	9	15	2	8	5	4	16	15	-6	-5	9		
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