



## List of stress combinations

List of stress combination hosted in SCIPDb are mentioned below.

Sl. No.	Stress combination
1	Drought & virus
2	Drought & heat
3	Virus & high/low temperature
4	High/low temperature & weed
5	Drought & bacteria
6	Bacteria & fungus
7	Shade/competition & ozone
8	Drought & high light
9	Drought & wound
10	Drought & cold/freezing
11	Flooding/waterlogging/submergence/anoxia & bacteria
12	Flooding/waterlogging/submergence/anoxia & high light
13	Flooding/waterlogging/submergence/anoxia & high temperature
14	Flooding/waterlogging/submergence/anoxia & insects
15	Flooding/waterlogging/submergence/anoxia & low temperature
16	Flooding/waterlogging/submergence/anoxia & ozone
17	Flooding/waterlogging/submergence/anoxia & UV
18	Flooding/waterlogging/submergence/anoxia & virus
19	Flooding/waterlogging/submergence/anoxia & weeds
20	Fungus & flooding/waterlogging/submergence/anoxia
21	Fungus & high/low light
22	Fungus & fungus
23	Fungus & insects
24	Fungus & mites
25	Fungus & oomycetes
26	Heat & high light
27	Heat & Ozone
28	Heat & UV
29	Heavy metal & bacteria
30	Heavy metal & insect
31	Heavy metal & oomycetes
32	Heavy metal & ozone
33	Heavy metal & virus
34	Heavy metal & fungus



## Stress Combination and their Interaction in Plants (SCIP) Database

Website link- <http://www.nipgr.ac.in/SCIPdb.php>

35	Heavy metal & nematode
36	Heavy metal & high light
37	Heavy metal & UV
38	Virus & high/low light
39	Bacteria & high/low light
40	High light & ozone
41	Shade/competition & high light
42	High/low temperature & oomycetes
43	Insects & oomycetes
44	Insect & high/low light
45	Low light & cold/freezing/low-temperature
46	Low temperature & UV
47	Low temperature/freezing & high light
48	Mites & virus
49	Mycoplasma & virus
50	Nematode & bacteria
51	Nematode & flooding/submergence/waterlogging/anoxia
52	Nematode & fungus
53	Nematode & mites
54	Nematode & oomycetes
55	Nematode & virus
56	Nematode & high/low light
57	Nutrient deficiency/toxicity & bacteria
58	Nutrient deficiency/toxicity & cold
59	Nutrient deficiency/toxicity & virus
60	Nutrient deficiency/toxicity & insects
61	Nutrient deficiency/toxicity & ozone
62	Nutrient deficiency/toxicity & UV
63	Oomycetes & bacteria
64	Oomycetes & ozone
65	Ozone & low temperature/freezing
66	Ozone & virus
67	Ozone & bacteria
68	Ozone & insects
69	Ozone & nematode
70	Ozone & weed
71	Plant competition/shade & fungus
72	Salt & bacteria
73	Salt & cold/freezing stress
74	Salt & drought



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75	Salt & heat
76	Salt & high light
77	Salt & ozone
78	Salt & UV
79	Shade/competition & virus
80	Shade/competition & bacteria
81	Shade/competition & salt
82	Shade/competition & weed
83	Temperature & insects
84	UV & bacteria
85	UV & ozone
86	UV & plant competition/shade
87	UV & fungus
88	UV & insects
89	UV & nematode
90	UV & virus
91	Viroid & bacteria
92	Viroid & fungus
93	Virus & bacteria
94	Virus & fungus
95	Virus & high/low light
96	Virus & oomycetes
97	Virus & salt
98	High light & weeds
99	Weed & salt
100	Weed & drought
101	UV & weed
102	Wound & bacteria
103	Wound & fungus
104	Wound & heat
105	Wound & high light
106	Wound & oomycetes
107	Wound & salt
108	Wound & virus
109	Wound & fungus & nematode
110	Wound & nematode