

Test fytotoxicity

St12h

iont koncentrace [uM] opakovani	RL [mm]							
	Al 1	Al 10	Al 100	Cu 1	Cu 10	Cu 100	Zn 1	
1	67	47	20	43	36	4	93	
1	43	31	13	42	29	4	72	
1	58	34	28	35	34	3	88	
1	51	48	-	50	31	8	75	
1	34	45	-	44	26	6	83	
1	52	-	-	35	29	10	85	
1	56	-	-	33	19	5	58	
1	39	-	-	26	33	7	83	
1	56	-	-	18	23	6	14	
1	53	-	-	45	26	11	-	
2	18	43	28	43	43	9	71	
2	44	28	32	61	38	24	82	
2	41	54	39	47	50	13	-	
2	50	40	23	47	39	7	-	
2	38	36	19	3	45	3	-	
2	53	10	31	59	43	-	-	
2	51	46	32	44	38	-	-	
2	15	44	30	26	-	-	-	
2	56	41	27	54	-	-	-	
2	44	7	21	4	-	-	-	
3	57	53	23	50	35	9	62	
3	40	51	25	55	29	14	55	
3	44	45	43	20	35	2	42	
3	26	37	26	10	36	6	56	
3	53	42	48	8	29	4	31	
3	45	50	38	52	39	3	51	
3	31	49	29	44	30	5	12	
3	50	46	37	22	26	5	53	
3	49	45	9	35	31	2	62	
3	34	37	-	3	28	5	-	
Průměr	44.93333	40.36	28.22727	35.26667	33.33333	7	61.4	
SMODCH	11.69026	11.38026	9.085112	17.09763	7.013215	4.698936	22.64818	

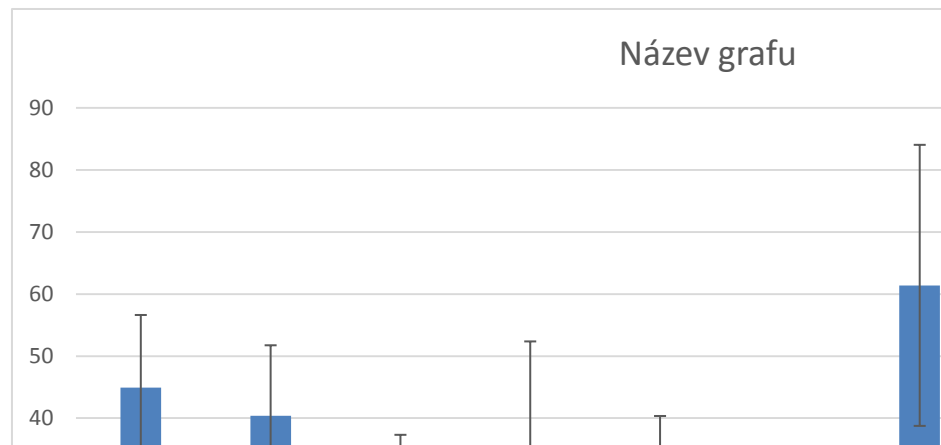
GRAF

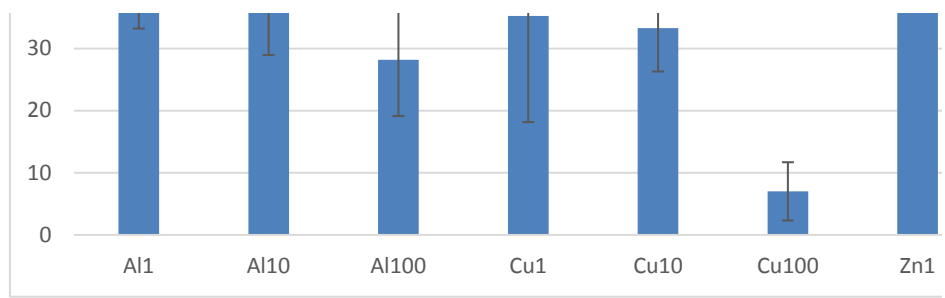
Varianta	Průměr	SMODCH
Al1	44.93333	11.69
Al10	40.36	11.38
Al100	28.22727	9.09
Cu1	35.26667	17.10
Cu10	33.33333	7.01
Cu100	7	4.70
Zn1	61.4	22.65
Zn10	42.22222	12.28
Zn100	39.11111	17.42
Kontrola	41.16667	16.09

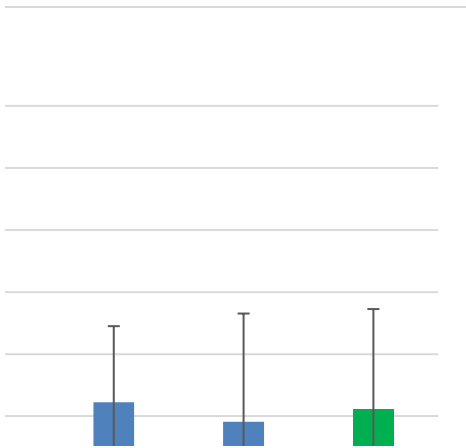
Zn	Zn	Kontrola
10	100	0
35	42	54
24	32	52
46	24	61
28	26	58
39	33	48
41	37	6
56	29	7
-	43	45
-	22	48
-	33	21
38	32	43
45	36	45
55	65	44
38	76	43
44	8	41
50	34	51
61	-	46
49	-	44
54	64	4
37	38	42
60	22	46
50	57	42
50	44	50
9	63	65
48	64	35
47	58	39
47	46	50
31	19	49
42	9	4
16	-	52

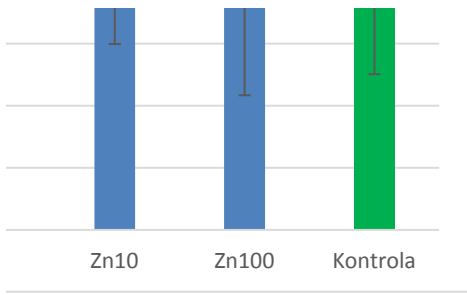
42.22222 39.11111 41.16667

12.27866 17.42355 16.09158









Test fytotoxicity

St8h

iont koncentrace [uM] opakovani	RL [mm]							
	Al	Al	Al	Cu	Cu	Cu	Zn	
	1	10	100	1	10	100	1	
1	22	24	3	49	5	7	27	
1	23	19	41.5	24	9	3	21	
1	44	45	22	18	13	2	13	
1	39	38	45.5	26	10	3	16	
1	12	44	30	23	11	2	18	
1	39	50	10.5	23	15	4	13	
1	25	31	11	36	33	5	14	
1	19	13	7.5	25	18	3	12	
1	17	39	6	31	15	2	32	
1	35	38	37	37	10	2	10	
2	40	26	17	35	15	1	11	
2	17	14	15	22	8	1	37	
2	36	45	18	34	9	2	45	
2	20	13	13	36	20	1	34	
2	16	15	13	12	16	1	21	
2	17	28	11	38	12	1	22	
2	45	14	33	38	14	2	22	
2	34	33	19	48	9	3	12	
2	36	42	20	26	19	2	10	
2	13	60	4	19	17	2	0	
3	5	32	31	19	5	5	6	
3	3	12	43	29	12	4	21	
3	32	29	38	31	11	3.5	18	
3	33	11	7	24	21	4	36	
3	36	19	2	28	6	4.5	29	
3	10	36	6	12	10	4.5	19	
3	29	10	6	19	13	3	25	
3	46	5	32	24	12	4	31	
3	14	14	0	17	10	5.5	23	
3	35	9	0	14	4	3	8	

Zn	Zn	Kontrola
	10	100
	38	22
	61	16
	53	8
	26	14
	36	20
	44	14
	30	11
	18	12
	22	8
	34	9
	21	24
	27	37
	37	16
	32	28
	31	14
	25	29
	35	30
	38	11
	17	39
	28	35
	38	10
	39	32
	16	28
	27	37
	38	25
	31	30
	25	41
	13	39
	0	18
	0	11