Data Frame Summary

df1

Dimensions: 234 x 76

Duplicates: 0

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
		1. 1	1 (0.4%)			
		2. 10	1 (0.4%)			
		3. 100	1 (0.4%)			
		4. 101	1 (0.4%)			
		5. 102	1 (0.4%)			
1	line	6. 103	1 (0.4%)		234	0
	[character]	7. 104	1 (0.4%)		(100.0%)	(0.0%)
		8. 105	1 (0.4%)			
		9. 106	1 (0.4%)			
		10. 112	1 (0.4%)			
		[224 others]	224 (95.7%)			
		1. 2224	18 (7.7%)			
		2. 1332	10 (4.3%)	1		
		3. 2239	10 (4.3%)	1		
		4. 1749 9 (3.8%) 5. 652 9 (3.8%)				
		5. 652	9 (3.8%)			
2	idgeral	6. 1082	7 (3.0%)	Ī	234	0
	[character]	7. 1451	6 (2.6%)		(100.0%)	(0.0%)
		8. 1458	6 (2.6%)			
		9. 2304	6 (2.6%)			
		10. 1772	5 (2.1%)			
		[71 others]	148 (63.2%)			
		1. 174	18 (7.7%)			
		2. 103	10 (4.3%)	Ī		
		3. 218	10 (4.3%)			
		4. 137	9 (3.8%)			
	:4	5. 51	9 (3.8%)		224	0
3	id [character]	6. 85	7 (3.0%)		234 (100.0%)	0 (0.0%)
	[Criaracter]	7. 115	6 (2.6%)		(100.076)	(0.076)
		8. 117	6 (2.6%)			
		9. 179	6 (2.6%)			
		10. 140	5 (2.1%)			
		[71 others]	148 (63.2%)			
		1. Takamori, K., S. Yoshida,	18 (7.7%)			
		2. Kawashima, K., H. Araki,	10 (4.3%)			
		3. Tatarczynska, E., A. Klod	10 (4.3%)			
		4. Bukhari, I.A. and A. Dar,	9 (3.8%)			
	study_reference	5. Nakagawa, Y., T. Ishima,	9 (3.8%)		234	0
4	[character]	6. Glick, S.D., et al., Enan	7 (3.0%)		(100.0%)	(0.0%)
	[character]	7. Lahmame, A., et al., Are	6 (2.6%)		(100.070)	(0.070)
		8. Lapmanee, S., J. Charoenp	6 (2.6%)			
		9. Vazquez-Palacios, G., H.	6 (2.6%)			
		10. Noldner, M. and K. Schotz	5 (2.1%)			
		[71 others]	148 (63.2%)			

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No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
		1. K. Takamori; S. Yoshida;	18 (7.7%)			
		2. E. Tatarczynska; A. Klodz	10 (4.3%)			
		3. K. Kawashima; H. Araki; H	10 (4.3%)	Ĭ		
		4. G. Vazquez-Palacios; H. B	9 (3.8%)	Ĭ		
		5. I. A. Bukhari; A. Dar	9 (3.8%)	Ĭ	00.4	
5	authors	6. Y. Nakagawa; T. Ishima; T	9 (3.8%)		234	0
	[character]	7. S. D. Glick; R. E. Haskew	7 (3.0%)		(100.0%)	(0.0%)
		8. A. Lahmame; C. del Arco;	6 (2.6%)			
		9. S. Lapmanee; J. Charoenph	6 (2.6%)			
		10. J. Wattanathorn; P. Chonp	5 (2.1%)			
		[70 others]	145 (62.0%)			
		1. TAKAMORI et al.	18 (7.7%)			
		2. KAWASHIMA et al.	10 (4.3%)			
		3. TATARCZYNSKA et al.	10 (4.3%)			
		4. BUKHARI et al.	9 (3.8%)		234	
		5. NAKAGAWA, Y. et al.	9 (3.8%)			
6	first_author	6. VAZQUEZ-PALACIOS et al.	9 (3.8%)			0
Ū	[character]	7. GLICK et al.	7 (3.0%)	Ĭ	(100.0%)	(0.0%)
		8. LAHMAME et al.	6 (2.6%)	Ĭ		
		9. LAPMANEE et al.	6 (2.6%)			
		10. NOLDNER et al.	5 (2.1%)			
		[70 others]	145 (62.0%)			
		min : 1986-01-01		П		
	year	med : 2007-01-01			234	0
7	[Date]	max : 2017-01-01	25 distinct values		(100.0%)	(0.0%)
		range : 31y 0m 0d			(1001017)	(272.7)
		1. Availability of learned h	18 (7.7%)	П		
		2. Effect of chronic adminis	10 (4.3%)			
		3. Effects of combined admin	10 (4.3%)			
		4. Behavioral profile of Hyp	9 (3.8%)			
		5. The 5-HT3 receptor agonis	9 (3.8%)			
8	title	6. Enantioselective behavior	7 (3.0%)	Ĭ	234	0
	[character]	7. Antidepressant effects of	6 (2.6%)		(100.0%)	(0.0%)
		8. Are Wistar-Kyoto rats a g	6 (2.6%)			
		9. Beneficial effects of flu	6 (2.6%)			
		10. Piperine, the potential f	5 (2.1%)			
		[71 others]	148 (63.2%)			
0	language	1. Chinese	1 (0.4%)		234	0
9	[character]	2. English	233 (99.6%)		(100.0%)	(0.0%)
		1. Australia	5 (2.1%)			
		2. Bangladesh	0 (0.0%)			
		3. Brazil	15 (6.4%)	İ		
		4. Cameroon	1 (0.4%)			
	country.	5. Canada	0 (0.0%)	İ	22.4	0
10	country	6. China	10 (4.3%)		234	0
	[factor]	7. Denmark	4 (1.7%)		(100.0%)	(0.0%)
		8. Egypt	0 (0.0%)			
		9. France	10 (4.3%)			
		10. Germany	6 (2.6%)			

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
11	source [character]	1. Figure1 2. Figure2 3. Table2 4. Table1 5. Figure1-a 6. Figure3 7. Figure4 8. Figure6 9. Figure1-b 10. Figure5-b [19 others]	64 (27.4%) 31 (13.2%) 16 (6.8%) 12 (5.1%) 11 (4.7%) 9 (3.8%) 9 (3.8%) 8 (3.4%) 6 (2.6%) 57 (24.4%)		234 (100.0%)	0 (0.0%)
12	seq [numeric]	Mean (sd): 3.1 (3.1) min \leq med \leq max: $1 \leq 2 \leq 18$ IQR (CV): 3 (1)	18 distinct values		234 (100.0%)	0 (0.0%)
13	outcome [character]	1. FST immob. Duration	234 (100.0%)		234 (100.0%)	0 (0.0%)
14	treemore_arms [character]	1. descrição FST em outro pa 2. NMA	1 (2.3%) 43 (97.7%)		44 (18.8%)	190 (81.2%)
15	measure_unit [factor]	1. % 2. counts 3. sec	36 (15.4%) 25 (10.7%) 173 (73.9%)		234 (100.0%)	0 (0.0%)
16	ctr_mean [numeric]	Mean (sd): 146.7 (72.6) min ≤ med ≤ max: 7.2 ≤ 166.8 ≤ 437 IQR (CV): 121.6 (0.5)	153 distinct values		234 (100.0%)	0 (0.0%)
17	ctr_sd [numeric]	Mean (sd) : 28.8 (20.4) min ≤ med ≤ max: 1.7 ≤ 24.2 ≤ 101.7 IQR (CV) : 25.8 (0.7)	150 distinct values		234 (100.0%)	0 (0.0%)
18	ctr_se [numeric]	Mean (sd): 9.4 (6.8) min \leq med \leq max: $0.8 \leq 7.8 \leq 33.3$ IQR (CV): 9 (0.7)	148 distinct values		233 (99.6%)	1 (0.4%)
19	ctr_n_ext [character]	1. 8 2. 10 3. 6 4. 6 a 8 5. 6 a 10 6. 9 7. 16 8. 5 a 17 9. 12 10. 15 [22 others]	60 (25.6%) 57 (24.4%) 14 (6.0%) 11 (4.7%) 10 (4.3%) 8 (3.4%) 7 (3.0%) 7 (3.0%) 6 (2.6%) 5 (2.1%) 49 (20.9%)		234 (100.0%)	0 (0.0%)
20	ctr_n_round [numeric]	Mean (sd): 9.9 (3.3) min \leq med \leq max: $1 \leq 10 \leq 28$ IQR (CV): 2 (0.3)	19 distinct values		234 (100.0%)	0 (0.0%)

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
21	ctr_n_corr [integer]	Mean (sd) : 5.9 (4.1) min \leq med \leq max: $1 \leq 4 \leq 28$ IQR (CV) : 5 (0.7)	19 distinct values		234 (100.0%)	0 (0.0%)
22	n_comparisons [numeric]	Mean (sd): 2.3 (1.7) min \leq med \leq max: $1 \leq 2 \leq 9$ IQR (CV): 2 (0.7)	1: 97 (41.5%) 2: 44 (18.8%) 3: 66 (28.2%) 4: 8 (3.4%) 5: 10 (4.3%) 9: 9 (3.8%)		234 (100.0%)	0 (0.0%)
23	atd_mean [numeric]	Mean (sd): 102.4 (65.9) min \leq med \leq max: $5 \leq 95 \leq 388$ IQR (CV): 98.6 (0.6)	232 distinct values		234 (100.0%)	0 (0.0%)
24	atd_sd [numeric]	Mean (sd) : 30.7 (42.5) min \leq med \leq max: $1.6 \leq 24.7 \leq 581$ IQR (CV) : 30.4 (1.4)	220 distinct values		234 (100.0%)	0 (0.0%)
25	atd_se [character]	1. 13.021618903971845 2. 1.6271994736805946 3. 1.6610850636302747 4. 11.161387631975868 5. 13.926596279537456 6. 18.729700469144714 7. 2.3869635070002295 8. 2.7631170845655499 9. 3.8128861429832304 10. 4.757217847769029 [208 others]	3 (1.3%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 2 (0.9%)		233 (99.6%)	1 (0.4%)
26	atd_n_ext [character]	1. 10 2. 8 3. 6 4. 6 a 10 5. 6 a 8 6. 7 7. 5 a 17 8. 12 9. 15 10. 8 a 10 [20 others]	62 (26.5%) 60 (25.6%) 15 (6.4%) 10 (4.3%) 10 (4.3%) 7 (3.0%) 5 (2.1%) 5 (2.1%) 45 (19.2%)		234 (100.0%)	0 (0.0%)
27	atd_n_round [integer]	Mean (sd) : 9.6 (2.8) min ≤ med ≤ max: 4 ≤ 10 ≤ 21 IQR (CV) : 2 (0.3)	16 distinct values		234 (100.0%)	0 (0.0%)
28	obs_design [character]	1. withdrawl	1 (100.0%)		1 (0.4%)	233 (99.6%)
29	species [factor]	1. mice 2. rat	0 (0.0%) 234 (100.0%)		234 (100.0%)	0 (0.0%)

2 18:16			Data Frame Summary			
No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
30	strain [factor]	 1. 129S6 2. B6SJL 3. B6SJL (R406W transgenic) 4. BALB 5. BKTO 6. brown norway 7. C57BL 8. C57BL6/129 svJ 9. CD-1 10. CD-COBS [16 others] 	0 (0.0%) 0 (0.0%) 0 (0.0%) 0 (0.0%) 0 (0.0%) 2 (0.9%) 1 (0.4%) 0 (0.0%) 1 (0.4%) 7 (3.0%) 223 (95.3%)		234 (100.0%)	0 (0.0%)
31	sex [factor]	1. F 2. M 3. M and F 4. NA	18 (7.7%) 200 (85.5%) 7 (3.0%) 9 (3.8%)		234 (100.0%)	0 (0.0%)
32	age [numeric]	Mean (sd): 94.2 (78.5) min \leq med \leq max: $45 \leq 65.2 \leq 585$ IQR (CV): 32 (0.8)	25 distinct values		72 (30.8%)	162 (69.2%)
33	weight [numeric]	Mean (sd): 236.3 (58.9) min \leq med \leq max: $21 \leq 230 \leq 560$ IQR (CV): 55 (0.2)	38 distinct values		200 (85.5%)	34 (14.5%)
34	model_phenotype [character]	 NA antidepressant-withdrawl reserpine (6mg/Kg) CUMs maternal-separation prenatal stress procedure restraint-stress wheel running + restraint ACTH (100microg) depressed 16 others] 	184 (78.6%) 6 (2.6%) 4 (1.7%) 3 (1.3%) 3 (1.3%) 3 (1.3%) 3 (1.3%) 3 (1.3%) 2 (0.9%) 2 (0.9%) 21 (9.0%)		234 (100.0%)	0 (0.0%)
35	cage_measures [character]	1. NA 2. 60×38×20 3. 24×48× 18 4. 26x42x15 5. 35x35x18 6. 58x35 7. 40×27×15 8. 50×37.5×21 9. 57x35 x20 10. 60x38x20 [6 others]	194 (82.9%) 10 (4.3%) 6 (2.6%) 4 (1.7%) 3 (1.3%) 3 (1.3%) 2 (0.9%) 2 (0.9%) 2 (0.9%) 6 (2.6%)		234 (100.0%)	0 (0.0%)

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
36	animals_percage [character]	1. NA 2. 5 3. 4 4. 5-6 5. 2 6. 8 7. 1 8. 10 9. 3 10. 6 [5 others]	86 (36.8%) 35 (15.0%) 20 (8.5%) 18 (7.7%) 17 (7.3%) 15 (6.4%) 9 (3.8%) 9 (3.8%) 7 (3.0%) 7 (3.0%) 11 (4.7%)		234 (100.0%)	0 (0.0%)
37	bioterium_lightcycle [character]	1. 10/14 2. 12/12 3. 12/12 normal 4. 12/12 reverse 5. NA 6. natural	5 (2.1%) 38 (16.2%) 147 (62.8%) 10 (4.3%) 20 (8.5%) 14 (6.0%)		234 (100.0%)	0 (0.0%)
38	bioterium_temp [numeric]	Mean (sd): 22.3 (1.4) min \leq med \leq max: $20 \leq 22 \leq 25.5$ IQR (CV): 1.5 (0.1)	10 distinct values		160 (68.4%)	74 (31.6%)
39	bioterium_umid [numeric]	Mean (sd): 55.6 (6.4) min ≤ med ≤ max: 45 ≤ 55 ≤ 70 IQR (CV): 10 (0.1)	9 distinct values		58 (24.8%)	176 (75.2%)
40	comparator [factor]	1. vehicle	234 (100.0%)		234 (100.0%)	0 (0.0%)
41	atd_type [factor]	1. agomelatine 2. amineptine 3. amitriptyline 4. amoxapine 5. amphetamine 6. bupropion 7. citalopram 8. clomipramine 9. desipramine 10. desvenlafaxine [21 others]	2 (0.9%) 1 (0.4%) 11 (4.7%) 3 (1.3%) 0 (0.0%) 2 (0.9%) 6 (2.6%) 5 (2.1%) 29 (12.4%) 3 (1.3%) 172 (73.5%)		234 (100.0%)	0 (0.0%)

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
42	atd_class [factor]	 IMAO melatonergic agonist multimodal NDRA NDRI NRI SNRI SSRI teca tricyclic 	3 (1.3%) 2 (0.9%) 0 (0.0%) 0 (0.0%) 2 (0.9%) 0 (0.0%) 21 (9.0%) 90 (38.5%) 9 (3.8%) 107 (45.7%)		234 (100.0%)	0 (0.0%)
43	dose [numeric]	Mean (sd): 14.6 (11.9) min \leq med \leq max: $0.1 \leq 10 \leq 70$ IQR (CV): 11 (0.8)	25 distinct values		227 (97.0%)	7 (3.0%)
44	treatment_duration [numeric]	Mean (sd): 8.1 (9.2) min \leq med \leq max: $1 \leq 2 \leq 48$ IQR (CV): 13 (1.1)	17 distinct values		232 (99.1%)	2 (0.9%)
45	treatment_freq [numeric]	Mean (sd): 1.4 (0.8) min \leq med \leq max: $1 \leq 1 \leq 3$ IQR (CV): 1 (0.5)	1: 171 (74.7%) 2: 19 (8.3%) 3: 39 (17.0%)		229 (97.9%)	5 (2.1%)
46	treatment_via [factor]	 gavage intranasal IP microinfusionIL microinjection (dorsal hi NA oral oral (dietary treatment) subcutaneous tablet 	19 (8.1%) 3 (1.3%) 135 (57.7%) 1 (0.4%) 6 (2.6%) 2 (0.9%) 41 (17.5%) 4 (1.7%) 22 (9.4%) 1 (0.4%)		234 (100.0%)	0 (0.0%)
47	last_bf_outcome [numeric]	Mean (sd): 17.7 (114.1) min \leq med \leq max: $0.2 \leq 1 \leq 960$ IQR (CV): 0 (6.4)	11 distinct values		183 (78.2%)	51 (21.8%)
48	fst_protocol [factor]	 NA pre?test6score4 pre13test6 pre15score5 pre15test? pre15test10 pre15test5 pre15test5(d1)test5(d7) pre15test6 pre15test6score4 others] 	1 (0.4%) 4 (1.7%) 5 (2.1%) 0 (0.0%) 0 (0.0%) 1 (0.4%) 184 (78.6%) 2 (0.9%) 1 (0.4%) 0 (0.0%) 36 (15.4%)		234 (100.0%)	0 (0.0%)

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
49	measurement_method [factor]	 manually manually, chronometers manually, score60sinterva video analysis, automated NA Unclear, score5sinterval Unclear video analysis video analysis, chronomet video analysis, manual others] 	9 (3.8%) 6 (2.6%) 0 (0.0%) 6 (2.6%) 119 (50.9%) 2 (0.9%) 3 (1.3%) 46 (19.7%) 6 (2.6%) 5 (2.1%) 32 (13.7%)		234 (100.0%)	0 (0.0%)
50	cylinder_height [numeric]	Mean (sd): 45 (9.2) min ≤ med ≤ max: 20 ≤ 40 ≤ 80 IQR (CV): 7 (0.2)	13 distinct values		208 (88.9%)	26 (11.1%)
51	cylinder_diameter [numeric]	Mean (sd) : 21 (5.5) min \leq med \leq max: $14 \leq 20 \leq 73$ IQR (CV) : 4 (0.3)	16 distinct values		216 (92.3%)	18 (7.7%)
52	water_depth [numeric]	Mean (sd): 24.4 (8.2) min \leq med \leq max: $12 \leq 20 \leq 50$ IQR (CV): 13 (0.3)	16 distinct values		210 (89.7%)	24 (10.3%)
53	water_temperature [numeric]	Mean (sd): 24.8 (1) min ≤ med ≤ max: 20 ≤ 25 ≤ 27.5 IQR (CV): 0.9 (0)	10 distinct values		226 (96.6%)	8 (3.4%)
54	others_tests [character]	 NA No elevated plus maze test elevated plus maze test, open field test social interaction social memory, light and elevated plus-maze, open elevated plus maze, open emergence test, social in others 	117 (50.0%) 76 (32.5%) 6 (2.6%) 5 (2.1%) 4 (1.7%) 4 (1.7%) 2 (0.9%) 2 (0.9%) 10 (4.3%)		234 (100.0%)	0 (0.0%)
55	rob1 [factor]	1. No 2. Unclear 3. Yes	0 (0.0%) 231 (98.7%) 3 (1.3%)		234 (100.0%)	0 (0.0%)
56	rob2 [factor]	1. Unclear 2. Yes	2 (0.9%) 232 (99.1%)		234 (100.0%)	0 (0.0%)
57	rob3 [factor]	1. No 2. Unclear 3. Yes	2 (0.9%) 232 (99.1%) 0 (0.0%)		234 (100.0%)	0 (0.0%)

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
58	rob4 [factor]	1. No 2. Unclear 3. Yes	4 (1.7%) 230 (98.3%) 0 (0.0%)		234 (100.0%)	0 (0.0%)
59	rob5 [factor]	1. No 2. Unclear 3. Yes	2 (0.9%) 231 (98.7%) 1 (0.4%)		234 (100.0%)	0 (0.0%)
60	rob6 [factor]	1. Unclear 2. Yes	232 (99.1%) 2 (0.9%)		234 (100.0%)	0 (0.0%)
61	rob7 [factor]	1. Unclear 2. Yes	135 (57.7%) 99 (42.3%)		234 (100.0%)	0 (0.0%)
62	rob8 [factor]	1. No2. Unclear3. Yes	15 (6.4%) 73 (31.2%) 146 (62.4%)		234 (100.0%)	0 (0.0%)
63	rob9 [factor]	1. No2. Unclear3. Yes	14 (6.0%) 6 (2.6%) 214 (91.5%)		234 (100.0%)	0 (0.0%)
64	rob10 [factor]	1. No 2. Yes	0 (0.0%)		234 (100.0%)	0 (0.0%)
65	camarades1 [factor]	 No Unclear, predatory Yes 	0 (0.0%) 0 (0.0%) 234 (100.0%)		234 (100.0%)	0 (0.0%)
66	camarades2 [factor]	 Unclear Yes, ARRIVE Yes, lab animals 	198 (84.6%) 0 (0.0%) 36 (15.4%)		234 (100.0%)	0 (0.0%)
67	camarades3 [factor]	1. No 2. Yes	70 (29.9%) 164 (70.1%)		234 (100.0%)	0 (0.0%)
68	camarades4 [factor]	1. No 2. Yes, no conflict	173 (73.9%) 61 (26.1%)		234 (100.0%)	0 (0.0%)
69	camarades5 [factor]	1. No 2. Unclear 3. Yes	13 (5.6%) 73 (31.2%) 148 (63.2%)		234 (100.0%)	0 (0.0%)
70	camarades6 [factor]	1. No 2. Unclear 3. Yes	2 (0.9%) 0 (0.0%) 232 (99.1%)		234 (100.0%)	0 (0.0%)
71	camarades7 [factor]	1. No 2. Yes	150 (64.1%) 84 (35.9%)		234 (100.0%)	0 (0.0%)
72	camarades8 [factor]	1. No 2. Unclear 3. Yes	5 (2.1%) 1 (0.4%) 228 (97.4%)		234 (100.0%)	0 (0.0%)
73	camarades9 [factor]	1. No 2. Yes	9 (3.8%) 225 (96.2%)		234 (100.0%)	0 (0.0%)
74	camarades10 [factor]	1. No 2. Unclear 3. Yes	119 (50.9%) 20 (8.5%) 95 (40.6%)		234 (100.0%)	0 (0.0%)

No	Variable	Stats / Values	Freqs (% of Valid)	Graph	Valid	Missing
75	camarades11 [factor]	1. No 2. Unclear	233 (99.6%) 1 (0.4%)		234 (100.0%)	0 (0.0%)
76	obs_quali [character]	All NA's			0 (0.0%)	234 (100.0%)

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