Douglas S Ramsay

List of Publications by Year in descending order

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57	1,644	20	39
papers	citations	h-index	g-index
57	57	57	1354
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Reliability of the conditioned pain modulation paradigm across three anatomical sites. Scandinavian Journal of Pain, 2020, 20, 283-296.	1.3	10
2	Negative online reviews of orthodontists: Content analysis of complaints posted by dissatisfied patients. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 237-246.e4.	1.7	7
3	Mouthguards during orthodontic treatment: Perspectives of orthodontists and a survey of orthodontic patients playing school-sponsored basketballÂandÂfootball. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 157, 516-525.e2.	1.7	6
4	Individual differences in biological regulation: Predicting vulnerability to drug addiction, obesity, and other dysregulatory disorders Experimental and Clinical Psychopharmacology, 2020, 28, 388-403.	1.8	5
5	Plasma corticosterone, epinephrine, and norepinephrine levels increase during administration of nitrous oxide in rats. Stress, 2018, 21, 274-278.	1.8	4
6	Concentration-related metabolic rate and behavioral thermoregulatory adaptations to serial administrations of nitrous oxide in rats. PLoS ONE, 2018, 13, e0194794.	2.5	5
7	Felis Punctatis: Cat Claw-induced Punctures. Cureus, 2017, 9, e1927.	0.5	1
8	Brown adipose tissue thermogenesis does not explain the intra-administration hyperthermic sign-reversal induced by serial administrations of 60% nitrous oxide to rats. Journal of Thermal Biology, 2016, 60, 195-203.	2.5	4
9	Physiological Regulation: How It Really Works. Cell Metabolism, 2016, 24, 361-364.	16.2	35
10	Symptoms with betel nut and betel nut with tobacco among Micronesian youth. Addictive Behaviors, 2016, 53, 120-124.	3.0	14
11	Letter on Kobayashi's view of cutaneous thermoreceptors and their role in thermoregulation. Temperature, 2015, 2, 336-337.	3.0	1
12	"Why do you want your child to have braces?―Investigating the motivations of Hispanic/Latino and white parents. American Journal of Orthodontics and Dentofacial Orthopedics, 2015, 148, 771-781.	1.7	14
13	Tooth wear and the role of salivary measures in general practice patients. Clinical Oral Investigations, 2015, 19, 85-95.	3.0	17
14	Predicting Addictive Vulnerability: Individual Differences in Initial Responding to a Drug's Pharmacological Effects. PLoS ONE, 2015, 10, e0124740.	2.5	9
15	Clarifying the roles of homeostasis and allostasis in physiological regulation Psychological Review, 2014, 121, 225-247.	3.8	198
16	Correctly identifying responses is critical for understanding homeostatic and allostatic regulation. Temperature, 2014, 1, 157-159.	3.0	6
17	Drug-induced regulatory overcompensation has motivational consequences: Implications for homeostatic and allostatic models of drug addiction. Temperature, 2014, 1, 248-256.	3.0	14
18	Repeated nitrous oxide exposure in rats causes a thermoregulatory sign-reversal with concurrent activation of opposing thermoregulatory effectors. Temperature, 2014, 1, 257-267.	3.0	18

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19	Persistence of a hyperthermic sign-reversal during nitrous oxide inhalation despite cue-exposure treatment with and without a drug-onset cue. Temperature, 2014, 1, 268-275.	3.0	9
20	Classification and treatment of Class II subdivision malocclusions. American Journal of Orthodontics and Dentofacial Orthopedics, 2014, 145, 443-451.	1.7	37
21	Robust thermoregulatory overcompensation, rather than tolerance, develops with serial administrations of 70% nitrous oxide to rats. Journal of Thermal Biology, 2012, 37, 30-40.	2.5	12
22	Nitrous oxide causes a regulated hypothermia: Rats select a cooler ambient temperature while becoming hypothermic. Physiology and Behavior, 2011, 103, 79-85.	2.1	5
23	Introduction to the Festschrift. Physiology and Behavior, 2011, 103, 1-3.	2.1	0
24	Food intake, metabolism and homeostasis. Physiology and Behavior, 2011, 104, 4-7.	2.1	35
25	Direct animal calorimetry, the underused gold standard for quantifying the fire of life. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2011, 158, 252-264.	1.8	64
26	Activation time and material stiffness of sequential removable orthodontic appliances. Part 3: Premolar extraction patients. American Journal of Orthodontics and Dentofacial Orthopedics, 2008, 133, 837-845.	1.7	77
27	Homeostasis: Beyond Curt Richter. Appetite, 2007, 49, 388-398.	3.7	87
28	Combining alprazolam with systematic desensitization therapy for dental injection phobia. Journal of Anxiety Disorders, 2007, 21, 871-887.	3.2	24
29	Systems-level adaptations explain chronic tolerance development to nitrous oxide hypothermia in young and mature rats. Psychopharmacology, 2007, 191, 233-242.	3.1	13
30	Direct evidence for systems-level modulation of initial drug (in)sensitivity in rats. Psychopharmacology, 2007, 191, 243-251.	3.1	17
31	Methods to evaluate profile preferences for the anteroposterior position of the mandible. American Journal of Orthodontics and Dentofacial Orthopedics, 2006, 130, 283-291.	1.7	55
32	Individual differences in initial sensitivity and acute tolerance predict patterns of chronic drug tolerance to nitrous-oxide-induced hypothermia in rats. Psychopharmacology, 2005, 181, 48-59.	3.1	16
33	Assessment of heat production, heat loss, and core temperature during nitrous oxide exposure: a new paradigm for studying drug effects and opponent responses. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2005, 288, R692-R701.	1.8	17
34	Nitrous oxide analgesia in humans: acute and chronic tolerance. Pain, 2005, 114, 19-28.	4.2	18
35	Nitrous oxide-induced c-Fos expression in the rat brain. Brain Research, 2003, 967, 73-80.	2.2	8
36	Conditioned place aversion and self-administration of nitrous oxide in rats. Pharmacology Biochemistry and Behavior, 2003, 74, 623-633.	2.9	15

3

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37	Preliminary tests of a new device to monitor orthodontic headgear use. Seminars in Orthodontics, 2002, 8, 29-34.	1.4	10
38	A 3-dimensional analysis of molar movement during headgear treatment. American Journal of Orthodontics and Dentofacial Orthopedics, 2002, 121, 18-29.	1.7	95
39	Temporal information reduces children's pain reports during a multiple-trial cold pressor procedure. Behavior Therapy, 2002, 33, 45-63.	2.4	11
40	Reliability of individual differences in initial sensitivity and acute tolerance to nitrous oxide hypothermia. Pharmacology Biochemistry and Behavior, 2001, 68, 691-699.	2.9	15
41	Human gingival and pulpal blood flow during healing after Le Fort I osteotomy. Journal of Oral and Maxillofacial Surgery, 2001, 59, 2-7.	1.2	44
42	The Use and Usefulness of Placebo Controls. Science, 2001, 294, 785-785.	12.6	2
43	Pavlovian influences over food and drug intake. Behavioural Brain Research, 2000, 110, 175-182.	2.2	94
44	A self-regulation model of patient compliance in orthodontics: Implications for the design of a headgear monitor. Seminars in Orthodontics, 2000, 6, 224-230.	1.4	8
45	Psychiatric Diagnoses Among Self-Referred Dental Injection Phobics. Journal of Anxiety Disorders, 2000, 14, 299-312.	3.2	20
46	Nitrous Oxide-Induced Hypothermia in the Rat. Pharmacology Biochemistry and Behavior, 1999, 62, 189-196.	2.9	17
47	CARL: A LabVIEW 3 computer program for conducting exposure therapy for the treatment of dental injection fear. Behaviour Research and Therapy, 1998, 36, 429-441.	3.1	32
48	Biological consequences of drug administration: Implications for acute and chronic tolerance Psychological Review, 1997, 104, 170-193.	3.8	153
49	Amnestic and anxiolytic effects of alprazolam in oral surgery patients. Journal of Oral and Maxillofacial Surgery, 1997, 55, 1061-1070.	1.2	19
50	A longitudinal study of tooth wear in orthodontically treated patients. American Journal of Orthodontics and Dentofacial Orthopedics, 1997, 112, 194-202.	1.7	41
51	Effect of brief intrusive force on human pulpalblood flow. American Journal of Orthodontics and Dentofacial Orthopedics, 1996, 110, 273-279.	1.7	57
52	Effects of Le Fort I osteotomy on human gingival and pulpal circulation. International Journal of Oral and Maxillofacial Surgery, 1995, 24, 255-260.	1.5	36
53	Acute tolerance to nitrous oxide in humans. Pain, 1992, 51, 367-373.	4.2	27
54	Paradoxical effects of nitrous oxide on human memory. Psychopharmacology, 1992, 106, 370-374.	3.1	20

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#	Article	IF	CITATIONS
55	Orthognathic surgery and pulpal blood flow: A pilot study using laser doppler flowmetry. Journal of Oral and Maxillofacial Surgery, 1991, 49, 564-570.	1.2	57
56	Intraventricularly transplanted pancreatic islets reduce body weight of rats. Appetite, 1989, 12, 233.	3.7	3
57	Priming of Darkness-Rewarded Runway Responses in the American Cockroach (Periplaneta Americana). Journal of General Psychology, 1981, 104, 213-221.	2.8	6