

Kenneth M Hargreaves

List of Publications by Year in descending order

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184
papers

12,538
citations

25034

57
h-index

25787

108
g-index

185
all docs

185
docs citations

185
times ranked

8932
citing authors

#	ARTICLE	IF	CITATIONS
1	Regenerative Endodontics: A Review of Current Status and a Call for Action. <i>Journal of Endodontics</i> , 2007, 33, 377-390.	3.1	704
2	Coronavirus Disease 19 (COVID-19): Implications for Clinical Dental Care. <i>Journal of Endodontics</i> , 2020, 46, 584-595.	3.1	532
3	Cannabinoids reduce hyperalgesia and inflammation via interaction with peripheral CB1 receptors. <i>Pain</i> , 1998, 75, 111-119.	4.2	441
4	Distinct ATP receptors on pain-sensing and stretch-sensing neurons. <i>Nature</i> , 1997, 387, 505-508.	27.8	428
5	A Retrospective Evaluation of Radiographic Outcomes in Immature Teeth With Necrotic Root Canal Systems Treated With Regenerative Endodontic Procedures. <i>Journal of Endodontics</i> , 2009, 35, 1343-1349.	3.1	416
6	Evaluation of the Delivery of Mesenchymal Stem Cells into the Root Canal Space of Necrotic Immature Teeth after Clinical Regenerative Endodontic Procedure. <i>Journal of Endodontics</i> , 2011, 37, 133-138.	3.1	380
7	Mahidol Study 1: Comparison of Radiographic and Survival Outcomes of Immature Teeth Treated with Either Regenerative Endodontic or Apexification Methods: A Retrospective Study. <i>Journal of Endodontics</i> , 2012, 38, 1330-1336.	3.1	353
8	Effect of Irrigants on the Survival of Human Stem Cells of the Apical Papilla in a Platelet-rich Plasma Scaffold in Human Root Tips. <i>Journal of Endodontics</i> , 2011, 37, 1109-1115.	3.1	286
9	Treatment Options: Biological Basis of Regenerative Endodontic Procedures. <i>Journal of Endodontics</i> , 2013, 39, S30-S43.	3.1	265
10	Biologically Based Treatment of Immature Permanent Teeth with Pulpal Necrosis: A Case Series. <i>Journal of Endodontics</i> , 2008, 34, 876-887.	3.1	263
11	Regeneration Potential of the Young Permanent Tooth: What Does the Future Hold?. <i>Journal of Endodontics</i> , 2008, 34, S51-S56.	3.1	261
12	An update on clinical regenerative endodontics. <i>Endodontic Topics</i> , 2013, 28, 2-23.	0.5	251
13	Transient receptor potential TRPA1 channel desensitization in sensory neurons is agonist dependent and regulated by TRPV1-directed internalization. <i>Journal of Physiology</i> , 2007, 583, 175-193.	2.9	236
14	Heat generates oxidized linoleic acid metabolites that activate TRPV1 and produce pain in rodents. <i>Journal of Clinical Investigation</i> , 2010, 120, 1617-1626.	8.2	206
15	Activation of TRPV1 in the spinal cord by oxidized linoleic acid metabolites contributes to inflammatory hyperalgesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 18820-18824.	7.1	192
16	Hypoactivity of the Spinal Cannabinoid System Results in NMDA-Dependent Hyperalgesia. <i>Journal of Neuroscience</i> , 1998, 18, 451-457.	3.6	178
17	TRPA1-mediated responses in trigeminal sensory neurons: interaction between TRPA1 and TRPV1. <i>European Journal of Neuroscience</i> , 2009, 29, 1568-1578.	2.6	175
18	Local anesthetic failure in endodontics. <i>Endodontic Topics</i> , 2002, 1, 26-39.	0.5	174

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19	Neuronal Nicotinic Receptor Expression in Sensory Neurons of the Rat Trigeminal Ganglion: Demonstration of $\alpha 3\beta 4$, a Novel Subtype in the Mammalian Nervous System. <i>Journal of Neuroscience</i> , 1996, 16, 7892-7901.	3.6	166
20	Regenerative endodontics. <i>Journal of the American Dental Association</i> , 2016, 147, 372-380.	1.5	166
21	Comparison of nonsteroidal anti-inflammatory drugs, ibuprofen and flurbiprofen, with methylprednisolone and placebo for acute pain, swelling, and trismus. <i>Journal of Oral and Maxillofacial Surgery</i> , 1990, 48, 945-952.	1.2	159
22	The Interplay of Dental Pulp Stem Cells and Endothelial Cells in an Injectable Peptide Hydrogel on Angiogenesis and Pulp Regeneration <i>In Vivo</i> . <i>Tissue Engineering - Part A</i> , 2015, 21, 550-563.	3.1	154
23	Bradykinin-Induced Functional Competence and Trafficking of the μ -Opioid Receptor in Trigeminal Nociceptors. <i>Journal of Neuroscience</i> , 2005, 25, 8825-8832.	3.6	148
24	The cannabinoid WIN 55,212-2 inhibits transient receptor potential vanilloid 1 (TRPV1) and evokes peripheral antihyperalgesia via calcineurin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 11393-11398.	7.1	142
25	Opiates suppress carrageenan-induced edema and hyperthermia at doses that inhibit hyperalgesia. <i>Pain</i> , 1990, 43, 95-103.	4.2	137
26	Glucocorticoids suppress levels of immunoreactive bradykinin in inflamed tissue as evaluated by microdialysis probes. <i>Clinical Pharmacology and Therapeutics</i> , 1990, 48, 168-178.	4.7	136
27	Enhanced release of immunoreactive CGRP and substance P from spinal dorsal horn slices occurs during carrageenan inflammation. <i>Brain Research</i> , 1992, 582, 139-142.	2.2	136
28	A new animal model for assessing mechanisms and management of muscle hyperalgesia. <i>Pain</i> , 2000, 85, 333-343.	4.2	135
29	Modulation of trigeminal sensory neuron activity by the dual cannabinoid-vanilloid agonists anandamide, N-arachidonoyl-dopamine and arachidonoyl-2-chloroethylamide. <i>British Journal of Pharmacology</i> , 2004, 141, 1118-1130.	5.4	132
30	Cannabinoid WIN 55,212-2 Regulates TRPV1 Phosphorylation in Sensory Neurons. <i>Journal of Biological Chemistry</i> , 2006, 281, 32879-32890.	3.4	127
31	Cannabinoids Desensitize Capsaicin and Mustard Oil Responses in Sensory Neurons via TRPA1 Activation. <i>Journal of Neuroscience</i> , 2008, 28, 1064-1075.	3.6	124
32	Translational Science in Disinfection for Regenerative Endodontics. <i>Journal of Endodontics</i> , 2014, 40, S52-S57.	3.1	123
33	Prolactin Modulates TRPV1 in Female Rat Trigeminal Sensory Neurons. <i>Journal of Neuroscience</i> , 2006, 26, 8126-8136.	3.6	120
34	Homologous and heterologous desensitization of capsaicin and mustard oil responses utilize different cellular pathways in nociceptors. <i>Pain</i> , 2008, 135, 271-279.	4.2	116
35	A-kinase anchoring protein mediates TRPV1 thermal hyperalgesia through PKA phosphorylation of TRPV1. <i>Pain</i> , 2008, 138, 604-616.	4.2	108
36	Effect of NSAID administration on tissue levels of immunoreactive prostaglandin E2, leukotriene B4, and (S)-flurbiprofen following extraction of impacted third molars. <i>Pain</i> , 1997, 73, 339-345.	4.2	104

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37	Coculture of Dental Pulp Stem Cells with Endothelial Cells Enhances Osteo-/Odontogenic and Angiogenic Potential In Vitro. <i>Journal of Endodontics</i> , 2012, 38, 454-463.	3.1	103
38	Peripheral CGRP release as a marker for neurogenic inflammation: a model system for the study of neuropeptide secretion in rat paw skin. <i>Pain</i> , 1997, 73, 201-207.	4.2	101
39	Role of ionotropic cannabinoid receptors in peripheral antinociception and antihyperalgesia. <i>Trends in Pharmacological Sciences</i> , 2009, 30, 79-84.	8.7	99
40	Corticotropin-releasing factor (CRF) produces analgesia in humans and rats. <i>Brain Research</i> , 1987, 422, 154-157.	2.2	95
41	The Effect of Photodynamic Therapy in Root Canal Disinfection: A Systematic Review. <i>Journal of Endodontics</i> , 2014, 40, 891-898.	3.1	95
42	Bradykinin is increased during acute and chronic inflammation: Therapeutic implications. <i>Clinical Pharmacology and Therapeutics</i> , 1988, 44, 613-621.	4.7	90
43	Tissue Levels of Immunoreactive Substance P are Increased in Patients with Irreversible Pulpitis. <i>Journal of Endodontics</i> , 2003, 29, 265-267.	3.1	90
44	Orofacial pain. <i>Pain</i> , 2011, 152, S25-S32.	4.2	89
45	Persistent Nociception Triggered by Nerve Growth Factor (NGF) Is Mediated by TRPV1 and Oxidative Mechanisms. <i>Journal of Neuroscience</i> , 2015, 35, 8593-8603.	3.6	89
46	Analgesic effects of peripherally administered opioids in clinical models of acute and chronic inflammation. <i>Clinical Pharmacology and Therapeutics</i> , 2001, 70, 66-73.	4.7	80
47	The Incidence of Mechanical Allodynia in Patients With Irreversible Pulpitis. <i>Journal of Endodontics</i> , 2007, 33, 552-556.	3.1	78
48	Pharmacology of peripheral neuropeptide and inflammatory mediator release. <i>Oral Surgery, Oral Medicine, and Oral Pathology</i> , 1994, 78, 503-510.	0.6	76
49	Capsaicin-evoked release of immunoreactive calcitonin gene-related peptide from rat trigeminal ganglion: evidence for intraganglionic neurotransmission. <i>Pain</i> , 2001, 91, 219-226.	4.2	75
50	Cholinergic modulation of nociceptive responses in vivo and neuropeptide release in vitro at the level of the primary sensory neuron. <i>Pain</i> , 2004, 107, 22-32.	4.2	75
51	Microbial Modulation of Stem Cells and Future Directions in Regenerative Endodontics. <i>Journal of Endodontics</i> , 2017, 43, S95-S101.	3.1	73
52	Lipopolysaccharide From <i>Porphyromonas gingivalis</i> Sensitizes Capsaicin-Sensitive Nociceptors. <i>Journal of Endodontics</i> , 2011, 37, 45-48.	3.1	71
53	A Standardized Novel Method to Measure Radiographic Root Changes after Endodontic Therapy in Immature Teeth. <i>Journal of Endodontics</i> , 2014, 40, 46-50.	3.1	71
54	Protein expression and mRNA cellular distribution of the NKCC1 cotransporter in the dorsal root and trigeminal ganglia of the rat. <i>Brain Research</i> , 2006, 1112, 146-158.	2.2	70

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55	PAR-2 agonists activate trigeminal nociceptors and induce functional competence in the delta opioid receptor. <i>Pain</i> , 2006, 125, 114-124.	4.2	65
56	Naloxone, fentanyl, and diazepam modify plasma beta-endorphin levels during surgery. <i>Clinical Pharmacology and Therapeutics</i> , 1986, 40, 165-171.	4.7	62
57	Rapid Modulation of μ -Opioid Receptor Signaling in Primary Sensory Neurons. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 321, 839-847.	2.5	60
58	Dexamethasone alters plasma levels of beta-endorphin and postoperative pain. <i>Clinical Pharmacology and Therapeutics</i> , 1987, 42, 601-607.	4.7	59
59	Measurement of Mechanical Allodynia and Local Anesthetic Efficacy in Patients With Irreversible Pulpitis and Acute Periradicular Periodontitis. <i>Journal of Endodontics</i> , 2007, 33, 796-799.	3.1	59
60	Age- and Gender-related Differences in the Position of the Inferior Alveolar Nerve by Using Cone Beam Computed Tomography. <i>Journal of Endodontics</i> , 2009, 35, 944-949.	3.1	56
61	In Vitro Analysis of Scaffold-free Prevascularized Microtissue Spheroids Containing Human Dental Pulp Cells and Endothelial Cells. <i>Journal of Endodontics</i> , 2015, 41, 663-670.	3.1	56
62	Rapid pain modulation with nuclear receptor ligands. <i>Brain Research Reviews</i> , 2009, 60, 114-124.	9.0	55
63	Restraint stress-induced elevations in plasma corticosterone and β -endorphin are not accompanied by alterations in immune function. <i>Journal of Neuroimmunology</i> , 1990, 28, 219-225.	2.3	54
64	Allosteric Interactions between μ and δ Opioid Receptors in Peripheral Sensory Neurons. <i>Molecular Pharmacology</i> , 2012, 81, 264-272.	2.3	54
65	Effect of Bioceramic Materials on Proliferation and Odontoblast Differentiation of Human Stem Cells from the Apical Papilla. <i>Journal of Endodontics</i> , 2018, 44, 1270-1275.	3.1	54
66	Effect of flurbiprofen on tissue levels of immunoreactive bradykinin and acute postoperative pain. <i>Journal of Oral and Maxillofacial Surgery</i> , 1993, 51, 112-116.	1.2	53
67	Evaluation of periapical injection of ketorolac for management of endodontic pain. <i>Journal of Endodontics</i> , 1996, 22, 55-59.	3.1	53
68	Evaluation of the combination of flurbiprofen and tramadol for management of endodontic pain. <i>Journal of Endodontics</i> , 1999, 25, 660-663.	3.1	53
69	Central activation of TRPV1 and TRPA1 by novel endogenous agonists contributes to mechanical and thermal allodynia after burn injury. <i>Molecular Pain</i> , 2016, 12, 174480691666172.	2.1	53
70	A Retrospective Study Comparing Clinical Outcomes after Obturation with Resilon/Epiphany or Gutta-Percha/Kerr Sealer. <i>Journal of Endodontics</i> , 2008, 34, 789-797.	3.1	52
71	Effect of intra-articular versus systemic anti-inflammatory drugs in a rabbit model of temporomandibular joint inflammation. <i>Journal of Oral and Maxillofacial Surgery</i> , 1998, 56, 1288-1295.	1.2	51
72	Contrast medium causes the apparent increase in β -endorphin levels in human cerebrospinal fluid following brain stimulation. <i>Pain</i> , 1984, 20, 313-321.	4.2	49

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73	Intrafibrillar silicification of collagen scaffolds for sustained release of stem cell homing chemokine in hard tissue regeneration. <i>FASEB Journal</i> , 2012, 26, 4517-4529.	0.5	49
74	Potential of evoked calcitonin gene-related peptide release from oral mucosa: a potential basis for the pro-inflammatory effects of nicotine. <i>European Journal of Neuroscience</i> , 2003, 18, 2515-2526.	2.6	48
75	Clinical Outcomes of Immature Teeth Treated with Regenerative Endodontic Procedures—A San Antonio Study. <i>Journal of Endodontics</i> , 2020, 46, 1074-1084.	3.1	48
76	Elevated dietary ω -6 polyunsaturated fatty acids induce reversible peripheral nerve dysfunction that exacerbates comorbid pain conditions. <i>Nature Metabolism</i> , 2021, 3, 762-773.	11.9	47
77	Attenuation of capsaicin-evoked mechanical allodynia by peripheral neuropeptide Y Y1 receptors. <i>Pain</i> , 2006, 124, 167-174.	4.2	45
78	Role of endogenous TRPV1 agonists in a postburn pain model of partial-thickness injury. <i>Pain</i> , 2013, 154, 2512-2520.	4.2	44
79	The Cytochrome P450 Inhibitor, Ketoconazole, Inhibits Oxidized Linoleic Acid Metabolite-Mediated Peripheral Inflammatory Pain. <i>Molecular Pain</i> , 2012, 8, 1744-8069-8-73.	2.1	43
80	Release from Inflamed Tissue of a Substance with Properties Similar to Corticotropin-Releasing Factor. <i>Neuroendocrinology</i> , 1989, 49, 476-482.	2.5	42
81	Pharmacological interactions between calcium/calmodulin-dependent kinase II β and TRPV1 receptors in rat trigeminal sensory neurons. <i>Neuroscience Letters</i> , 2005, 389, 94-98.	2.1	42
82	Proglumide potentiates morphine analgesia for acute postsurgical pain. <i>Clinical Pharmacology and Therapeutics</i> , 1989, 45, 666-673.	4.7	41
83	Capsaicin-evoked CGRP release from rat buccal mucosa: development of a model system for studying trigeminal mechanisms of neurogenic inflammation. <i>European Journal of Neuroscience</i> , 2001, 14, 1113-1120.	2.6	41
84	Cannabinoid receptor-independent actions of the aminoalkylindole WIN 55,212-2 on trigeminal sensory neurons. <i>British Journal of Pharmacology</i> , 2004, 142, 257-266.	5.4	38
85	Serotonergic neuromodulation of peripheral nociceptors. <i>Seminars in Cell and Developmental Biology</i> , 2013, 24, 51-57.	5.0	38
86	Ibuprofen elevates immunoreactive β -endorphin levels in humans during surgical stress. <i>Clinical Pharmacology and Therapeutics</i> , 1997, 62, 74-81.	4.7	37
87	Adrenergic Regulation of Capsaicin-sensitive Neurons in Dental Pulp. <i>Journal of Endodontics</i> , 2003, 29, 397-399.	3.1	37
88	The Development of a Diagnostic Instrument for the Measurement of Mechanical Allodynia. <i>Journal of Endodontics</i> , 2007, 33, 663-666.	3.1	37
89	Building effective strategies for the management of endodontic pain. <i>Endodontic Topics</i> , 2002, 3, 93-105.	0.5	36
90	Cannabinoid receptor antagonists AM251 and AM630 activate TRPA1 in sensory neurons. <i>Neuropharmacology</i> , 2011, 61, 778-788.	4.1	36

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91	Effect of Calcium Hydroxide on Proinflammatory Cytokines and Neuropeptides. <i>Journal of Endodontics</i> , 2008, 34, 1360-1363.	3.1	35
92	Treatment options: biological basis of regenerative endodontic procedures. <i>Pediatric Dentistry (discontinued)</i> , 2013, 35, 129-40.	0.4	35
93	Analgesic efficacy of flurbiprofen in comparison with acetaminophen, acetaminophen plus codeine, and placebo after impacted third molar removal. <i>Journal of Oral and Maxillofacial Surgery</i> , 1994, 52, 919-924.	1.2	34
94	Effect of a Non-Steroidal Anti-Inflammatory Drug on Tissue Levels of Immunoreactive Prostaglandin E2, Immunoreactive Leukotriene, and Pain After Periodontal Surgery. <i>Journal of Periodontology</i> , 1996, 67, 1307-1316.	3.4	34
95	Effect of injury on pulpal levels of immunoreactive substance P and immunoreactive calcitonin gene-related peptide. <i>Journal of Endodontics</i> , 1992, 18, 553-557.	3.1	33
96	Pulpal exposure alters neuropeptide levels in inflamed dental pulp and trigeminal ganglia: Evaluation of axonal transport. <i>Journal of Endodontics</i> , 1999, 25, 718-721.	3.1	33
97	TRPM8 Axonal Expression is Decreased in Painful Human Teeth with Irreversible Pulpitis and Cold Hyperalgesia. <i>Journal of Endodontics</i> , 2007, 33, 1167-1171.	3.1	33
98	Carrageenan-induced inflammation alters the content of i-cGMP and i-cAMP in the dorsal horn of the spinal cord. <i>Brain Research</i> , 1994, 646, 135-139.	2.2	32
99	Desensitization of Transient Receptor Potential Ankyrin 1 (TRPA1) by the TRP Vanilloid 1-Selective Cannabinoid Arachidonoyl-2 Chloroethanolamine. <i>Molecular Pharmacology</i> , 2011, 80, 117-123.	2.3	32
100	Regenerative Endodontics. , 2011, , 602-619.		32
101	Regulation of $\hat{\mu}$ -Opioid Receptor Signaling in Peripheral Sensory Neurons In Vitro and In Vivo. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 338, 92-99.	2.5	31
102	A role for the anandamide membrane transporter in TRPV1-mediated neurosecretion from trigeminal sensory neurons. <i>Neuropharmacology</i> , 2005, 49, 25-39.	4.1	30
103	Biocompatibility of Accelerated Mineral Trioxide Aggregate in a Rat Model. <i>Journal of Endodontics</i> , 2010, 36, 1851-1855.	3.1	30
104	Endogenous prolactin generated during peripheral inflammation contributes to thermal hyperalgesia. <i>European Journal of Neuroscience</i> , 2011, 34, 745-754.	2.6	30
105	Plasticity of cytochrome P450 isozyme expression in rat trigeminal ganglia neurons during inflammation. <i>Pain</i> , 2012, 153, 2031-2039.	4.2	30
106	Evaluation of NSAIDs for treating post-endodontic pain. <i>Endodontic Topics</i> , 2002, 3, 3-13.	0.5	29
107	Reply to "Coronavirus Disease 19 (COVID-19): Implications for Clinical Dental Care". <i>Journal of Endodontics</i> , 2020, 46, 1342.	3.1	29
108	Evaluation of the efficacy of a bioerodible bupivacaine polymer system on antinociception and inflammatory mediator release. <i>Pain</i> , 1999, 82, 49-55.	4.2	28

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109	Role of Oxidized Lipids and TRP Channels in Orofacial Pain and Inflammation. <i>Journal of Dental Research</i> , 2016, 95, 1117-1123.	5.2	28
110	An in vitro method to evaluate regulation of neuropeptide release from dental pulp. <i>Journal of Endodontics</i> , 1992, 18, 597-600.	3.1	26
111	Comparison of oral triazolam and nitrous oxide with placebo and intravenous diazepam for outpatient premedication. <i>Oral Surgery, Oral Medicine, and Oral Pathology</i> , 1993, 75, 156-164.	0.6	26
112	Paradigm Lost: A Perspective on the Design and Interpretation of Regenerative Endodontic Research. <i>Journal of Endodontics</i> , 2014, 40, S65-S69.	3.1	26
113	Intrinsic Regulation of CGRP Release by Dental Pulp Sympathetic Fibers. <i>Journal of Dental Research</i> , 2003, 82, 398-401.	5.2	25
114	Chronic nerve growth factor administration increases the peripheral exocytotic activity of capsaicin-sensitive cutaneous neurons. <i>Neuroscience Letters</i> , 2006, 403, 305-308.	2.1	24
115	17 β -Estradiol Rapidly Enhances Bradykinin Signaling in Primary Sensory Neurons In Vitro and In Vivo. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 335, 190-196.	2.5	24
116	Development of New Pain Management Strategies. <i>Journal of Dental Education</i> , 2002, 66, 113-121.	1.2	23
117	Biomimetic Silicification of Demineralized Hierarchical Collagenous Tissues. <i>Biomacromolecules</i> , 2013, 14, 1661-1668.	5.4	23
118	Peptide accumulations in proximal endbulbs of transected axons. <i>Brain Research</i> , 2001, 902, 40-50.	2.2	20
119	Nerve growth factor treatment enhances release of immunoreactive calcitonin gene-related peptide but not substance P from spinal dorsal horn slices in rats. <i>Neuroscience Letters</i> , 2004, 363, 239-242.	2.1	20
120	Oxidized linoleic acid metabolite α -cytochrome P450 system (OLAM-CYP) is active in biopsy samples from patients with inflammatory dental pain. <i>Pain</i> , 2013, 154, 2363-2371.	4.2	19
121	TrpA1 activation in peripheral sensory neurons underlies the ionic basis of pain hypersensitivity in response to vinca alkaloids. <i>PLoS ONE</i> , 2017, 12, e0186888.	2.5	19
122	Neuropeptide Y modulates effects of bradykinin and prostaglandin E2 on trigeminal nociceptors via activation of the Y1 and Y2 receptors. <i>British Journal of Pharmacology</i> , 2007, 150, 72-79.	5.4	17
123	Epinephrine Suppresses Stress-Induced Increases in Plasma Immunoreactive β -Endorphin in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 69, 546-551.	3.6	16
124	Activation of Estrogen Receptor α Enhances Bradykinin Signaling in Peripheral Sensory Neurons of Female Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 349, 526-532.	2.5	16
125	In Vitro Sarcoma Cells Release a Lipophilic Substance That Activates the Pain Transduction System via TRPV1. <i>Annals of Surgical Oncology</i> , 2011, 18, 866-871.	1.5	15
126	A multimedia patient simulation for teaching and assessing endodontic diagnosis. <i>Journal of Dental Education</i> , 2003, 67, 669-77.	1.2	15

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127	Effect of inflammation on the delivery of drugs to dental pulp. Journal of Endodontics, 1998, 24, 822-825.	3.1	12
128	Development of new pain management strategies. Journal of Dental Education, 2002, 66, 113-21.	1.2	12
129	Local increases of subcutaneous β^2 -endorphin immunoactivity at the site of thermal injury. Immunopharmacology, 1993, 25, 205-213.	2.0	11
130	Surgical preparation: anesthesia & hemostasis. Endodontic Topics, 2005, 11, 32-55.	0.5	10
131	Diagnostic Terminology: Report of an Online Survey. Journal of Endodontics, 2009, 35, 1625-1633.	3.1	10
132	Reliable approaches to extract high-integrity RNA from skin and other pertinent tissues used in pain research. Pain Reports, 2020, 5, e818.	2.7	10
133	New advances in the management of endodontic pain emergencies. Journal of the California Dental Association, 2004, 32, 469-73.	0.1	10
134	Major Blunt Trauma Evokes Selective Upregulation of Oxidative Enzymes in Circulating Leukocytes. Shock, 2013, 40, 182-187.	2.1	9
135	THE ANALGESIC INTERACTION OF MISOPROSTOL WITH NONSTEROIDAL ANTI-INFLAMMATORY DRUGS. American Journal of Therapeutics, 1996, 3, 261-267.	0.9	7
136	Iontophoresis Significantly Increases the Trans-dentinal Delivery of Osteoprotegerin, Alendronate, and Calcitonin. Journal of Endodontics, 2007, 33, 1208-1211.	3.1	7
137	Regeneration potential of the young permanent tooth: what does the future hold?. Pediatric Dentistry (discontinued), 2008, 30, 253-60.	0.4	7
138	Biologically based treatment of immature permanent teeth with pulpal necrosis: a case series. Texas Dental Journal, 2012, 129, 601-16.	0.0	7
139	Comparison of concentric condensation technique with laterally condensed gutta-percha. Journal of Endodontics, 1995, 21, 308-313.	3.1	6
140	Sex Differences in Neuropeptide Content and Release from Rat Dental Pulp. Journal of Endodontics, 2011, 37, 1098-1101.	3.1	6
141	A Comparison of 3 Quantitative Radiographic Measurement Methods for Root Development Measurement in Regenerative Endodontic Procedures. Journal of Endodontics, 2018, 44, 1665-1670.	3.1	6
142	Peripheral Opioid Regulation of Nociceptors. Focus on μ -Morphine Directly Inhibits Nociceptors in Inflamed Skin. Journal of Neurophysiology, 2006, 95, 2031-2031.	1.8	3
143	Capsicum and local anesthetic cocktails for trigeminal pain. Pain, 2010, 150, 3.	4.2	3
144	Characterization of iCGRP release from adrenal capsule primary afferent neurons. Endocrine Research, 1998, 24, 777-778.	1.2	2

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145	Legitimate to extrapolate efficacy from one pain context to another. Evidence-Based Dentistry, 2004, 5, 42-42.	0.8	2
146	Insights into the January 2020 Issue of the Journal of Endodontics. Journal of Endodontics, 2020, 46, 1-2.	3.1	2
147	Insights into the May 2020 Issue of the Journal of Endodontics. Journal of Endodontics, 2020, 46, 561-562.	3.1	2
148	Pulp Injury and Changing Trends in Treatment. , 2015, , 397-404.		1
149	Kenneth M. Hargreaves, DDS, PHD, Professor and Chair, Department of Endodontics, University of Texas Health Science Center at San Antonio, San Antonio, Texas, USA. Endodontic Topics, 2013, 28, 126-126.	0.5	0
150	Insights into the August 2019 Issue of the Journal of Endodontics. Journal of Endodontics, 2019, 45, 963-964.	3.1	0
151	Insights into the July 2019 Issue of the Journal of Endodontics. Journal of Endodontics, 2019, 45, 829-830.	3.1	0
152	Insights into the December 2019 Issue of the Journal of Endodontics. Journal of Endodontics, 2019, 45, 1433-1434.	3.1	0
153	Insights into the September 2019 Issue of the Journal of Endodontics. Journal of Endodontics, 2019, 45, 1087-1088.	3.1	0
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156	Insights into the April 2020 Issue of the Journal of Endodontics. Journal of Endodontics, 2020, 46, 453-454.	3.1	0
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158	Insights into the December 2020 Issue of the JOE. Journal of Endodontics, 2020, 46, 1809-1810.	3.1	0
159	Insights into the August 2020 Issue of the JOE. Journal of Endodontics, 2020, 46, 1015-1016.	3.1	0
160	Insights into the November 2020 issue of the JOE. Journal of Endodontics, 2020, 46, 1537-1538.	3.1	0
161	Insights into the October 2020 Issue of the JOE. Journal of Endodontics, 2020, 46, 1369-1370.	3.1	0
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#	ARTICLE	IF	CITATIONS
163	Insights into the June 2020 Issue of the JOE. Journal of Endodontics, 2020, 46, 705-706.	3.1	0
164	Insights into the July 2020 Issue of the Journal of Endodontics. Journal of Endodontics, 2020, 46, 907-908.	3.1	0
165	Insights into the March 2020 Issue of the Journal of Endodontics. Journal of Endodontics, 2020, 46, 343-344.	3.1	0
166	Insights into the February 2020 Issue of the Journal of Endodontics. Journal of Endodontics, 2020, 46, 147-148.	3.1	0
167	Insights Into the January 2021 Issue of the JOE. Journal of Endodontics, 2021, 47, 1-2.	3.1	0
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179	Insights into the January 2022 Issue of the JOE. Journal of Endodontics, 2022, 48, 1-3.	3.1	0
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181	Insights into the March 2022 Issue of the JOE. Journal of Endodontics, 2022, 48, 295-297.	3.1	0
182	Insights into the April 2022 Issue of the Journal of Endodontics. Journal of Endodontics, 2022, 48, 427-429.	3.1	0
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