Supplementary Tables

Suppl. Table 1 - Published articles related to the use of cryotherapy and dentistry.

Order	Title	Authors	Number of citations on WOS-CC	Density of citations
1	Oral mucositis	Scully C; Sonis S; Diz PD	207	0,10
2	Oral cooling (cryotherapy), an effective treatment for the prevention of 5-fluorouracil-induced stomatitis	Cascinu S; Fedeli A; Fedeli SL; Catalano G	91	0,04
3	The use of enucleation and liquid nitrogen cryotherapy in the management of odontogenic keratocysts	Schmidt BL; Pogrel MA	89	0,04
4	What surgical treatment has the lowest recurrence rate following the management of keratocystic odontogenic tumor?: A large systematic review and meta-analysis	Al-Moraissi EA; Dahan AA; Alwadeai MS; Oginni FO; Al-Jamali JM; Alkhutari AS; Al-Tairi NH; Almaweri AA; Al-Sanabani JS	78	0,04
5	The influence of cryotherapy on reduction of swelling, pain and trismus after third-molar extraction - A preliminary study	Laureawo JR; Silva EDD; Camargo IB; Gouveia FMV	77	0,04
6	A randomized observer blind comparison of bilateral facial ice pack therapy with no ice therapy following third molar surgery	van der Westhuijzen AJ; Becker PJ; Morkel J; Roelse JA	61	0,03
7	Postoperative interventions to reduce inflammatory complications after third molar surgery: review of the current evidence	Cho H; Lynham AJ; Hsu E	60	0,03
8	Recurrence probability for keratocystic odontogenic tumors: An analysis of 6427 cases	Chrcanovic BR; Gomez RS	60	0,03
9	The use of liquid-nitrogen cryotherapy in the management of locally aggressive bone-lesions	Pogrel MA	58	0,03
10	Prevention of oral mucositis in children receiving cancer therapy: A systematic review and evidence-based analysis	Qutob AF; Gue S; Revesz T; Logan RM; Keefe D	55	0,03
11	Therapeutic efficacy of cold therapy after intraoral surgical procedures: A literature review	Greenstein G	52	0,03
12	Management of solid ameloblastoma of the jaws with liquid nitrogen spray cryosurgery	Curi MM; Lauria L; Pinto DS	46	0,02
13	Liquid-nitrogen cryosurgery and immediate bone-grafting in the management of aggressive primary jaw lesions	Salmassy DA; Pogrel A	44	0,02
14	Cryotherapy for benign lesions of oral cavity	Emmings FG; Koepf SW; Gage AA	43	0,02

15	Combined curettage and cryotherapy for recurrent ameloblastoma of mandible - report of case	Emmings FG; Gage,AA; Koepf SW	40	0,02
16	Effectiveness of cold therapy in reducing pain, trismus, and oedema after impacted mandibular third molar surgery: a randomized, self-controlled, observer-blind, split-mouth clinical trial	Zandi M; Amini P; Keshavarz A	39	0,02
17	A comparative-study of treatment of keratocysts by enucleation or enucleation combined with cryotherapy - a preliminary-report	Jensen J; Sindetpedersen S; Simonsen EK	39	0,02
18	Effect of intracanal cryotherapy on pain after single-visit root canal treatment	Keskin C; Ozdemir O; Uzun I; Guler B	37	0,02
19	Oral tactile sensitivity and masticatory performance are impaired in stroke patients	Schimmel M; Voegeli G; Duvernay E; Leemann B; Mueller F	37	0,02
20	Intracanal Cryotherapy Reduces Postoperative Pain in Teeth with Symptomatic Apical Periodontitis: A Randomized Multicenter Clinical Trial	Vera J; Ochoa J; Romero M; Vazquez-Carcano M; Ramos-Gregorio CO; Aguilar RR; Cruz A; Sleiman P; Arias A	36	0,02
21	Evaluation of the effects of the low-level laser therapy on swelling, pain, and trismus after removal of impacted lower third molar	Alan H; Yolcu U; Koparal M; Ozgur C; Ozturk SA; Malkoc S	33	0,02
22	The role of cryotherapy (cryoanalgesia) in the management of paroxysmal trigeminal neuralgia - a 6-year experience	Zakrzewska JM; Nally FF	32	0,02
23	Effects of Various Cryotherapy Applications on Postoperative Pain in Molar Teeth with Symptomatic Apical Periodontitis: A Preliminary Randomized Prospective Clinical Trial	Gundogdu EC; Arslan H	31	0,02
24	Cryotherapy and Topical Minocycline as Adjunctive Measures to Control Pain After Third Molar Surgery: An Exploratory Study	Gelesko S; Long L; Faulk J; Phillips C; Dicus C; White RP	30	0,01
25	Topical ice - a precursor to palatal injections	Harbert H	30	0,01
26	Capsaicin combined with ice stimulation improves swallowing function in patients with dysphagia after stroke: A randomised controlled trial	Cui F; Yin Q; Wu C; Shen M; Zhang Y; Ma C; Zhang H; Shen F	29	0,01
27	Effect of ice compression on pain after mandibular third molar surgery: a single-blind, randomized controlled trial	Forouzanfar T Sabelis, A; Ausems S; Baart JA; van der Waal I	29	0,01
28	Cryotherapy in reducing pain, trismus, and facial swelling after third-molar surgery Systematic review and meta-analysis of randomized clinical trials	Nascimento-Junior EM; Santos, GMS; Mendes MLT; Cenci M; Correa MB; Pereira-Cenci T; Martins-Filho PRS	26	0,01

29	Effect of Intratanal Cryotherapy on Reducing Root Surface Temperature	Vera J; Ochoa-Rivera J; Vazquez-Carcano M; Romero M; Arias A; Sleiman P	26	0,01
30	Cryotherapy for treatment of oral lesions	Farah CS; Savage NW	26	0,01
31	Cryotherapy for trigeminal neuralgia - a 10-year audit	Zakrzewska JM	23	0,01
32	6 year's experience with cryosurgery in the oral cavity	Bekke JPH; Baart JA	21	0,01
33	Hilotherapy for the management of perioperative pain and swelling in facial surgery: a systematic review and meta-analysis	Glass GE; Waterhouse N; Shakib K	20	0,01
34	Cold Suppresses Agonist-induced Activation of TRPV1	Chung MK; Wang S	20	0,01
35	Short-term clinical outcomes and patient compliance with temporomandibular disorder treatment recommendations	Wig AD; Aaron LA; Turner JA; Huggins KH; Truelove E	19	0,01
36	Bone resection, extra-corporal cryotherapy and immediate re-implantation in the treatment of mandibular tumors	Popescu V; Spirescu IE	19	0,01
37	Cooling of the oral mucosa to prevent adverse effects of chemotherapeutic agents: An invitro study	Walladbegi J; Smith SA; Grayson AK; Murdoch C; Jontell M; Colley HE	18	0,01
38	Neurosensory changes after liquid nitrogen cryotherapy	Schmidt BL; Pogrel MA	18	0,01
39	Haemodynamic responses in chronically painful, human trapezius muscle to cold pressor stimulation	Acero CO; Kuboki T; Maekawa K; Yamashita, A; Clark, GT	18	0,01
40	A 22-year study of paroxysmal trigeminal neuralgia in 211 patients with a 3-year appraisal of the role of cryotherapy	Nally FF	18	0,01
41	Cryotherapy for localized juvenile spongiotic gingival hyperplasia: preliminary findings on two cases	Nogueira VKC; Fernandes D; Navarro CM; Giro EMA; Almeida LY; Leon JE; Bufalino A	17	0,01
42	Cold pressor stimulus temperature and resting masseter muscle haemodynamics in normal humans	Maekawa K; Kuboki T; Clark GT; Shinoda M; Yamashita A	17	0,01
43	Some clinical and histologic observations of gingiva treated by cryotherapy	Hurt WC; Rose GG; Nabers CL	17	0,01
44	Efficacy of external cold and a vibrating device in reducing discomfort of dental injections in children: A split mouth randomised crossover study	Alanazi KJ; Pani S; AlGhanim N	16	0,01
45	Enucleation and Liquid Nitrogen Cryotherapy in the Treatment of Keratocystic Odontogenic Tumors: A Case Series	Tonietto L; Borges HOI; Martins CAM; Silva DN; Sant'Ana Filho, M	16	0,01
46	Cold pressor stimulation effect on hemodynamic changes following sustained isometric contraction in human jaw-closure muscles	Tsukiyama Y; Kuboki T; Clark GT	16	0,01
47	Cryotherapy in the management of paroxysmal trigeminal neuralgia - 4 year follow-up of 39 patients	Zakrzewska JM; Nally FF; Flint SR	16	0,01

48	Oral leukoplakia and cryotherapy	Aldrouby HAL	16	0,01
49	Cryotherapy: A New Paradigm of Treatment in Endodontics	Fayyad DM; Abdelsalam N; Hashem N	15	0,01
50	Responses of the hypothalamic-pituitary-adrenal axis and pain threshold changes in the orofacial region upon cold pressor stimulation in normal volunteers	Suzuki K; Maekawa K; Minakuchi H; Yatani H; Clark GT; Matsuka Y; Kuboki T	15	0,01
51	Clinical and histological-changes following cryotherapy in a case of widespread oral leukoplakia	Tal H; Cohen MA;Lemmer J	15	0,01
52	The Effect of Cryotherapy Application on the Success Rate of Inferior Alveolar Nerve Block in Patients with Symptomatic Irreversible Pulpitis	Topcuoglu HS; Arslan H; Topcuoglu G; Demirbuga S	14	0,01
53	Successful treatment of a large oral verrucous hyperplasia with photodynamic therapy combined with cryotherapy	Chang YC; Yu CH	14	0,01
54	Effect of intravenous infusion of a β-adrenergic blocking agent on the haemodynamic changes in human masseter muscle induced by cold-pressor stimulation	Maekawa K; Kuboki T; Miyawaki T; Shimada M; Yamashita A; Clark GT	14	0,01
55	Cryotherapy in treatment of ameloblastoma of mandible - report of cases	Marciani RD; Trodahl JN; Suckiel MJ; Dubick MN	13	0,01
56	Effect of intra-canal cryotherapy on post-endodontic pain in single-visit RCT: A randomized controlled trial	Alharthi AA; Aljoudi MH; Almaliki MN; Almalki MA; Sunbul MA	12	0,01
57	For Treatment of Odontogenic Keratocysts, Is Enucleation, When Compared to Decompression, a Less Complex Management Protocol?	Kinard BE; Chuang SK; August M; Dodson TB	12	0,01
58	Effects of liquid nitrogen cryotherapy and bone grafting on artificial bone defects in minipigs: a preliminary study	Pogrel MA; Regez, JA; Fong B; Hakim-Faal Z; Rohrer M; Tran C; Schiff T	12	0,01
59	Anti-plaque effect of tempered 0.2% chlorhexidine rinse:: an in vivo study	König J; Storcks V; Kocher T; Bössmann K; Plagmann HC	12	0,01
60	Controlled cryotherapy in treatment of inflammatory papillary hyperplasia	Getter L; Perez B	12	0,01
61	Cryotherapy in treatment of recurrent ossifying fibroma - report of case	Sippel HW; Emmings FG	12	0,01
62	Effect of final irrigation with sodium hypochlorite at different temperatures on postoperative pain level and antibacterial activity: a randomized controlled clinical study	Karatas E; Ayaz N; Ulukoylu E; Baltaci MO; Adiguzel A	11	0,01
63	Effectiveness of Intracanal Cryotherapy in Root Canal Therapy: A Systematic Review and Meta-analysis of Randomized Clinical Trials	Sadaf D; Ahmad MZ; Onakpoya IJ	11	0,01

64	Comparative evaluation of Low Level Laser Therapy and cryotherapy in pain control and wound healing following orthodontic tooth extraction: A double blind study	John SS; Mohanty S; Chaudhary Z; Sharma P; Kumari S; Verma Anjali	11	0,01
65	Local application of ice bags did not affect postoperative facial swelling after oral surgery in rabbits	Nusair YM	11	0,01
66	Effect of a Vibration System on Pain Reduction during Injection of Dental Anesthesia in Children: A Randomized Clinical Trial	AlHareky M; AlHumaid J; Bedi S; El Tantawi M; AlGahtani M; AlYousef Y	10	0,00
67	Early salivary changes in multiple myeloma patients undergoing autologous HSCT	van Leeuwen SJM; Proctor GB; Potting CMJ; ten Hoopen S; van Groningen LFJ; Bronkhorst EM; Blijlevens NMA; Huysmans MCDNJM	10	0,00
68	Cryotherapy and keratinocyte growth factor may be beneficial in preventing oral mucositis in patients with cancer, and sucralfate is effective in reducing its severity	Kanuga S	10	0,00
69	A study of infrared thermographic assessment of liquid nitrogen cryotherapy	Pogrel MA; Yen CK; Taylor R	10	0,00
70	Effects of topical cooling on isometric contractions of the human masseter muscle	Christensen LV; Mohamed SE	10	0,00
71	Effectiveness of different treatments for odontogenic keratocyst: a network meta- analysis	Al-Moraissi EA; Kaur A; Gomez RS; Ellis III E	9	0,00
72	Liquid Nitrogen Cryosurgery for Treatment of Mucoceles in Children	Moraes PC; Teixeira RG; Thomaz LA; Arsati F; Junqueira JLC; Oliveira LB	9	0,00
73	The effects of cold on hemostasis	Bahn SL; Mursch PI	9	0,00
74	Therapeutic efficacy of cryotherapy on facial swelling, pain, trismus and quality of life after surgical removal of mandibular third molars: A systematic review	Larsen MK; Kofod T; Starch-Jense, T	8	0,00
75	Effect of intravenous infusion of an α-adrenergic blocking agent on the haemodynamic changes in human masseter muscle induced by cold pressor stimulation	Maekawa K; Kuboki T; Miyawaki T; Shimada M; Yamashita A; Clark GT	8	0,00
76	Intracanal cryotherapy may reduce postoperative endodontic pain	Zhou X; Nanayakkara S	7	0,00
77	Effect of precooling injection site and cold anesthetic administration on injection pain, onset, and anesthetic efficacy in maxillary molars with symptomatic irreversible pulpitis: a randomized controlled trial	Gurucharan I; Sekar M; Balasubramanian S; Narasimhan S	7	0,00

78	Effect of intracanal cryotherapy application on postoperative endodontic pain: a systematic review and metaanalysis	Monteiro LPB; Guerreiro MYR; Valino RC; Magno MB; Maia LC; Brandao JMS	7	0,00
79	Cryotherapy a new and experimental approach to treatment of periodontal disease	Odrich RB; Kelman CD	7	0,00
80	Nitrous oxide cryotherapy for the management of benign lesions of the oral cavity	Farah CS; Koelmeyer N; Kaney A; Simanovic B	6	0,00
81	Comparison of changes in facial skin temperature caused by ethyl chloride spraying, ice block rubbing and cold gel packing in healthy subjects	Im YG; Park HJ; Chae HY; Kim BG; Lim HS; Park JI; Kim JH	6	0,00
82	Comparison of cryosurgery and the carbon-dioxide laser in mucosal healing	Kardos TB; Ferguson MM	6	0,00
83	Cold therapy revisited	Courage GR; Huebsch RF	6	0,00
84	Cryotherapy of herpes of mouth	Krashen AS	6	0,00
85	Efficacy of Gas Combination Cryotherapy in the Management of Odontogenic Keratocyst of the Maxilla and Mandible: A Pilot Study	Nair AP; Shyamsunder M; Subash P; Sankar G	5	0,00
86	Cryogun cryotherapy for oral leukoplakia and adjacent melanosis lesions	Chen HM; Cheng SJ; Lin HP; Yu CH; Wu YC; Chiang CP	5	0,00
87	Supportive Home Remedies for Orofacial Pain during the Coronavirus Disease 2019 Pandemic: Their Value and Limitations	Lee, YH	4	0,00
88	Effectiveness of the Conservative Surgical Management of the Ameloblastomas: A Cross-Sectional Study	Rocha AC; Fonseca FP; Santos-Silva AR; Lourenco SV; Ceccheti MM; Guimaraes Junior J	4	0,00
89	Efficacy of Hilotherapy face mask in improving the trend of edema after orthognathic surgery: a 3D analysis of the face using a facial scan app for iPhone	Friscia M; Seidita F; Committeri U; Troise S; Abbate V; Bonavolonta P; Orabona GD; Califano L	4	0,00
90	Can cryoprevention of oral mucositis be obtained at a higher temperature?	Mahdi A; Stubner J; Bergling M; Jontell M; Walladbegi J	4	0,00
91	Training in TMJ surgery: experience of a one-year fellowship	Speculand B; Attard A; Green J	4	0,00
92	Cutaneous cryotherapy in maxillofacial surgery	Ameerally PJ; Colver GB	4	0,00
93	Effect of cold presser stimulation (4°C) on human masseter muscle haemodynamics during and after sustained isometric contraction	Maekawa K; Kuboki T; Yamashita A; Clark GT	4	0,00
94	Trigeminal neuralgia treatment of the 3rd division by radiologically controlled cryoblockade of the inferior dental nerve at the mandibular lingula - a study of 31 cases	Juniper RP	4	0,00
95	Effects of cryotherapy on oral-mucosa	Radden BG; Hase M; Charles DW	4	0,00

96	Oral Biofilm Cryotherapy as a Novel Ecological Modulation Approach	Zayed N; Ghesquiere J; Kamarudin, NHN; Bernaerts K; Boon N; Braem A; Van Holm W; Teughels W	3	0,00
97	Fourteen-year study of the management of the odontogenic keratocyst. Are adjunctive therapies all they are cut out to be?	Motaleb L; Zakai D; Stocker J	3	0,00
98	Analysis of effects and indications of cryosurgery for oral mucoceles	Tsunoda N; Kawai T; Obara M; Suzuki S; Miyamoto I; Takeda Y; Yamada H	3	0,00
99	Limited quality evidence suggests that application of cryotherapymay be helpful in reduce postopetarive pain in root canal therapy in patients with symtomatic apical periodontitis	Sadaf D	3	0,00
100	Multiple oral verruciform xanthoma treated with cryotherapy	Huang YF; Hsu JD; Yang HW	3	0,00
101	Intraoperative Cooling of Iliac Bone Graft: An Experimental Evaluation of Cell Viability	Hassanein AH; Greene AK; Arany PR; Padwa BL	3	0,00
102	Oral papillomatosis treated with cryotherapy - a case-report	Aggarwal SP; Aggarwal AK; Aggarwal K	3	0,00
103	The effect of different concentrations and temperatures of sodium hypochlorite irrigation on pain intensity following endodontic treatment of mandibular molars with irreversible pulpitis: A randomized, double-blind clinical trial	Mokhtari H; Milani AS; Zand V; Shakuie S; Nazari L	2	0,00
104	The effects of Kinesio tapes on facial swelling following bimaxillary orthognathic surgery in the supraclavicular region	Golkar M; Taheri A; Alam M; Asadi Y; Keyhan SO	2	0,00
105	The Effect of External Cold and Vibration on Infiltration-Induced Pain in Children: A Randomized Clinical Trial	Faghihian R; Esmaeili M; Asadi H; Nikbakht MH; Shadmanfar F; Jafarzadeh M	2	0,00
106	Effectiveness of cryotherapy, sucrose solution and a combination therapy for pain control during local anesthesia in children: a split mouth study	Dhingra N; Mathur S; Malik M	2	0,00
107	Effect of pre-cooling on pain associated with dental injections in children: a systematic review	Amrollahi, Narjes; Rastghalam, Niki; Faghihian, Reyhaneh	2	0,00
108	Cryotherapy is effective for treatment of oral verrucous hyperplasia - Case report	Hwang MJ; Yang YJ; Lee YP; Chiang CP	2	0,00
109	Efficacy of Higher Gauged Needles or Topical Pre-Cooling for Pain Reduction during Local Anesthesia Injection: A Split-Mouth Randomized Trial	Gadicherla S; Mahandwan M; Xuan SQY; Pentapati KC	2	0,00

110	Percutaneous cryoablation of benign bony tumours of the mandible	May L; Blatter J; Bize P; Tsoumakidou G; Denys A Broome, M	2	0,00
111	Melanocyte response following depigmentation by cryosurgery and mucosal excision: A comparative clinical and histopathological study	Penmetsa GS; Mopidevi; Dwarakanath CD; Raju MAK	2	0,00
112	Effect of intracanal cryotherapy on the fracture resistance of endodontically treated teeth	Keskin C; Sariyilmaz E; Keles A; Guler DH	2	0,00
113	K-Y jelly as an aide to cryotherapy in the management of odontogenic keratocysts	James GJ; Whear NM	2	0,00
114	Two new retractors for use in cryotherapy	Rees RT; Rowson JE	2	0,00
115	The treatment of chronic lip fissures with cryotherapy	Ball G; Barnard D	2	0,00
116	Disinfection of dental root canals by cold atmospheric plasma: a systematic review and meta-analysis of dental biofilm	Sanes, L; Puca V; Caponio VCA; Pinti M; Balice G; Femminella B; Paolantonio M; Cela I; Kaushik NK; Choi EH; Grande R; Sardella E; Perrotti V	2	0,00
117	Effect of cryoanesthesia and sweet tasting solution in reducing injection pain in pediatric patients aged 7-10 years: a randomized controlled trial	Padmanabh SKD; Gangurde VB; Jhamb V; Gori N	1	0,00
118	Effect of submucosal cryotherapy compared with steroids and NSAIDs injections on Substance P and Interleukin 6 pulpal release in experimentally induced pulpal inflammation in rabbits	Shalabi M; Mahran AH; Elsewif T	1	0,00
119	The influence of intraoral cooling on taste and smell perception	Hussaini V; Wasmi S; Walladbegi J	1	0,00
120	Effect of intracanal cryotherapy on the inflammatory cytokine, proteolytic enzyme levels and post-operative pain in teeth with asymptomatic apical periodontitis: A randomized clinical trial	Keskin C; Aksoy A; Kalyoncuoglu E; Keles A; Ilik AA; Komec O; Yuzgulec E; Akgun H; Alak SG; Tokur O	1	0,00
121	Comparative Evaluation of Efficacy of EMLA Versus Ice as Topical Anesthetic in Prior to Needle Prick in Palatine Nerve Blocks-A Randomized Split Mouth Study EMLA Versus Ice as Topical Anesthetic in Dental Nerve Blocks	Hemavathi U.; Aymen S; Shetty A; Cherian R; Garg S; Jeevan BS	1	0,00
122	Effect of Abutment Cooling on Reverse Torque Values of Abutment Screws: An In Vitro Study	Srimurugan-Thayanithi N; Abou-Ayash S; Yilmaz B; Schimmel M; Bragger U	1	0,00
123	Comparison of kinesiology tape and cryotherapy on postoperative reaction following third molar extraction: a randomized clinical trial	Zheng X; Luo S; Huang C; Wang Z; Lin X	1	0,00

124	Effect of intracanal cryotherapy on postoperative pain after endodontic treatment: systematic review with meta-analysis	Hespanhol FG; Guimaraes LS; Antunes LAA; Antunes LS	1	0,00
125	Does the Surgical Intervention for Trigeminal Neuralgia Refractory to Pharmacotherapy Improve Quality-of-Life? - A Systematic Review	Diana C; Kumar RD; Bodh R; Kumar S	1	0,00
126	The Use of Cryotherapy in Conjunction with Surgical Removal of Mandibular Third Molars: a Single-Blinded Randomized Controlled Trial	Larsen MK; Kofod T; Starch-Jensen T	1	0,00
127	Clinical evaluation of cryosurgery for vascular lesions in the oral cavity	Hirano T; Kawai T; Tsunoda N; Yamaya G; Obara M; Miyamoto I; Yamada H	1	0,00
128	Efficacy of cryogun versus diode laser therapy in the management of oral leukoplakia	Praveen KNVS; Veeraraghavan G; Ramesh T; Teja TN; Upendra G; Kalyan Y	1	0,00
129	Role of cryotherapy in trigeminal neuralgia with certain modifications: A long-term prospective study	Bansal V; Mowar A; Dubey P; Gupta S	1	0,00
130	Wide Intraoral Surgical Access to the Inferior Alveolar Nerve During Cryotherapy at the Infratemporal Fossa: Technical Modification	Politis C; Piagkou M; Lambrichts I; Agbaje JO	1	0,00
131	The use of enucleation and liquid nitrogen cryotherapy in the management of odontogenic keratocysts	Bradley PF	1	0,00
132	Recurrent melanoma of the hard palate treated by en-bloc excision and reconstruction with an autologous palatal bone-graft subjected to cryotherapy and a buccal mucosal flap	Rosales J; Rodriguezcuevas S; Malek A; Herrera L	1	0,00
133	The use of liquid-nitrogen cryotherapy in the management of locally aggressive bone-lesions - discussion	Emmings FG	1	0,00
134	Cryotherapy for trigeminal neuralgia	Rowson JE; Hare J; Rees RT	1	0,00
135	Pre-cancerous lesions and cryotherapy	Aldrouby HAL	1	0,00
136	Problems following cryotherapy for oral cancer	Webster MHC; Reid WH	1	0,00
137	Cryogun cryotherapy for the management of a large benign oral vascular anomaly - A case report	Chu SW; Chiang ML; Chen JK	1	0,00
138	Electron microscopic observations on bacterial flora of acute necrotizing ulcerative gingivitis	Shetty A; Naik SS; Patil RB; Valke PS; Mali S; Patil D	0	0,00
139	Effect of cryotherapy duration on experimentally induced connective tissue inflammation in vivo	Vera J; Castro-Nunez MA; Troncoso-Cibrian MF; Carrillo-Varguez AG; Mendez ER; Sarmiento V; Lanzagorta-Rebollo L; Neelakantan P	0	0,00

140	Herpesviruses in human periodontal disease	Elheeny AAH; Sermani D; Saliab EA; Turky M	0	0,00
141	Inferior Alveolar Nerve Block Plus Cryotherapy Anesthesia Success in Pulpectomy of Primary Molars with Irreversible Pulpitis: A Randomized Clinical Trial	Hemavathi U; Aymen S; Shetty A; Cherian R; Garg S; Jeevan BS	0	0,00
142	Comparative evaluation of pain in children during injection of local anesthesia in combination with a cold vibrating device and injection alone. A split mouth randomized crossover	Kumar D; Subramanian E	0	0,00
143	Our Experience with Cryotherapy Versus Low-Level Laser Therapy in Managing Postoperative Discomfort of Third Molar Surgery	Sharma SD; Vidya B; Gupta A; Bansal P; Gupta H; Dahiya P	0	0,00
144	Ice lolly pain relief	Eve J	0	0,00
145	Usefulness of Hilo-Therapy system (Cold therapy) in maxillofacial surgery	Colangeli W; Giudice A; Giofre E; Caruso D; Cristofaro MG	0	0,00
146	Liquid nitrogen cryotherapy after enucleation of benign, aggressive bony lesion.	Redelinghuys IF; Bütow KW	0	0,00
147	Neurovascular changes in the rat inferior alveolar bundle following mandibular cryotherapy	Tyson KW; Mccord JF; Moody GH	0	0,00
148	Epithelial regeneration following cryotherapy of oral leukoplakia	Tal H	0	0,00
149	Nerve recovery after cryotherapy for paraoxysmal trigeminal neuralgia	Talhi FS; Davies EH; Nally FF	0	0,00
150	The role of cryotherapy in the management of oral leukoplakia	Aldrouby HAL; Nally FF	0	0,00
151	Histological distortion in post-cryotherapy biopsies of human oral mucosal white lesions	Radden BG; Bastiaan RJ	0	0,00
152	Certainty of evidence on the effects of cryotherapy, surgical wound closure, and chlorhexidine on clinical and patient-centered outcomes after third molar surgery: evidence mapping of systematic reviews and meta-analyses	Nascimento-Junior EM; Costa, FWG; Martins-Filho PR	0	0,00
153	Factors Reducing Postoperative Pain Related to Root Canal Treatment: A Narrative Review of Systematic Reviews	Alhilou AM	0	0,00
154	Assessing pain and analgesic consumption after the use of Kinesio tape in web strip technique comparing with cryotherapy after impacted third figmolar extraction: a randomized clinical split-mouth study	Alhourani B; Zenati M; Alnada A	0	0,00
155	Topical anesthetics methods used to reduce needle pain/discomfort prior to local anesthesia in children and adolescents: a scoping review	Sanglard LF; Paiva LS; Rego ICQ; Barollo AV; Feletti MP; Silva DN; Ramacciato JC; Oliveira LB	0	0,00

156	Auxillary aids for pain and anxiety reduction during dental local anesthesia in pediatric patients: a systematic review	Saxena B; Goswami M; Saxena A; Padha S; Sharma A; Garg Y; Singhal P	0	0,00
157	Effect of intracanal cryotherapy on post-operative pain in single-visit endodontic retreatment: a randomized clinical trial	Ghabraei S; Afkhami F; Kiafar MM; Kharazifard MJ; Peter, O.	0	0,00
158	Efficacy of local anesthesia with cryotherapy on teeth with molar incisal hypomineralization: a randomized control trial	Peedikayil FC; Kottayi S; Aravind A Sreedharan A; Ramesh A	0	0,00
159	Effectiveness of cold atmospheric plasma in decontaminating enterococcus faecalis colonized collagen and PTFE membranes used in guided bone regeneration: a comparative in vitro investigation	Weitkamp JT; Hogreve A; Spille J; Veziroglu S; Aktas OC; Floerke C; Liedtke KR; Wiltfang J; Guelses A	0	0,00
160	Effect of Cryotherapy and Occlusal Reduction on Postoperative Endodontic Pain in Mandibular First Molars with Symptomatic Apical Periodontitis: A Prospective, Parallel, Double-Blinded Randomized Controlled Trial	Almasoud L; Elsewify T; Elemam R; Eid B	0	0,00
161	The effectiveness of cryotherapy and cooled topical anesthesia compared with conventional topical anesthesia in alleviating intraoral injection pain: A systematic review and meta-analysis	Saeedi Po; Shirazi AS; Ghorbani M	0	0,00
162	Effectiveness of cold plasma application in oral wound healing process: A scoping review	Shoorgashti R; Nikmaram R; Azimi Y; Rouientan A; Ebrahimi H; Lesan S	0	0,00
163	Some in vivo vascular reactions of normal human gingiva to cold-pressor stimulation	Giddon DB; Cline CJ; Gustafson LA		0,00