

# Effectiveness of dexamethasone and low-power laser in molar surgery: a clinical trial

International Journal of Oral and Maxillofacial Surgery

36, 226-229

DOI: [10.1016/j.ijom.2006.10.006](https://doi.org/10.1016/j.ijom.2006.10.006)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Photomedicine and LLLT LiteratureWatch. Photomedicine and Laser Surgery, 2007, 25, 233-234.	2.1	1
2	Corticosteroids Reduce Postoperative Morbidity After Third Molar Surgery: A Systematic Review and Meta-Analysis. Journal of Oral and Maxillofacial Surgery, 2008, 66, 1881-1894.	0.5	129
3	The Use of Light Photobiomodulation on the Treatment of Second-Degree Burns: A Histological Study of a Rodent Model. Photomedicine and Laser Surgery, 2008, 26, 289-299.	2.1	25
5	The Effect of Low-Level Laser Therapy on Trismus and Facial Swelling Following Surgical Extraction of a Lower Third Molar. Photomedicine and Laser Surgery, 2009, 27, 21-24.	2.1	74
6	Placebo-controlled randomized clinical trial of the effect two different low-level laser therapies (LLLT)â€”intraoral and extraoralâ€”on trismus and facial swelling following surgical extraction of the lower third molar. Lasers in Medical Science, 2010, 25, 641-645.	1.0	71
7	Use of Therapeutic Laser After Surgical Removal of Impacted Lower Third Molars. Journal of Oral and Maxillofacial Surgery, 2010, 68, 319-324.	0.5	84
8	Analgesic and Anti-Inflammatory Effects of Oxaprozin and Naproxen Sodium After Removal of Impacted Lower Third Molars: A Randomized, Double-Blind, Placebo-Controlled Crossover Study. Journal of Oral and Maxillofacial Surgery, 2010, 68, 1018-1024.	0.5	12
9	Effect of preoperative prednisolone on clinical postoperative symptoms after surgical extractions of mandibular third molars. Australian Dental Journal, 2010, 55, 462-467.	0.6	21
10	Effect of Low-Level Laser Irradiation on Bisphosphonate-Induced Osteonecrosis of the Jaws: Preliminary Results of a Prospective Study. Photomedicine and Laser Surgery, 2010, 28, 179-184.	2.1	90
11	Influence of carbon dioxide laser irradiation on the healing process of extraction sockets. Acta Odontologica Scandinavica, 2011, 69, 33-40.	0.9	31
12	Comparative Study of Effect of Single and Multiple Suture Techniques on Inflammatory Complications After Third Molar Surgery. Journal of Oral and Maxillofacial Surgery, 2011, 69, 971-976.	0.5	29
13	Effect of acetaminophen, ibuprofen and methylprednisolone on different parameters of human osteoblast-like cells. Archives of Oral Biology, 2011, 56, 317-323.	0.8	27
14	Bisphosphonate-related osteonecrosis: laser-assisted surgical treatment or conventional surgery?. Lasers in Medical Science, 2011, 26, 815-823.	1.0	76
15	Influence of Superpulsed Laser Therapy on Healing Processes Following Tooth Extraction. Photomedicine and Laser Surgery, 2011, 29, 565-571.	2.1	49
16	Photomedicine and LLLT Literature Watch. Photomedicine and Laser Surgery, 2011, 29, 361-362.	2.1	1
18	Low-Level Lasers in Dentistry. , 2011, , 263-286.		2
19	Low-level laser therapy in the prevention and treatment of cancer therapy-induced mucositis. Current Opinion in Oncology, 2012, 24, 363-370.	1.1	120
20	A comparative study of the effect of suture-less and multiple suture techniques on inflammatory complications following third molar surgery. International Journal of Oral and Maxillofacial Surgery, 2012, 41, 1275-1279.	0.7	50

#	ARTICLE	IF	CITATIONS
21	Influence of the HPA axis on the inflammatory response in cutaneous wounds with the use of 670-nm laser photobiomodulation. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2012, 116, 114-120.	1.7	4
22	Comparative study of the effect of dexamethasone injection and consumption in lower third molar surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2012, 41, 244-247.	0.7	45
23	Photobiomodulation in Dentistry. <i>Photomedicine and Laser Surgery</i> , 2012, 30, 565-567.	2.1	4
24	Therapeutic Effects of Low-Level Laser Therapy After Premolar Extraction in Adolescents: A Randomized Double-Blind Clinical Trial. <i>Photomedicine and Laser Surgery</i> , 2012, 30, 559-564.	2.1	27
25	Efficacy of low-level laser therapy in the management of pain, facial swelling, and postoperative trismus after a lower third molar extraction. A preliminary study. <i>Lasers in Medical Science</i> , 2012, 27, 559-566.	1.0	104
26	Laser GaAlAs (860nm) Photobiomodulation for the Treatment of Bisphosphonate-Induced Osteonecrosis of the Jaw. <i>Photomedicine and Laser Surgery</i> , 2012, 30, 293-297.	2.1	23
27	Superpulsed laser therapy on healing process after tooth extraction in patients waiting for liver transplantation. <i>Lasers in Medical Science</i> , 2012, 27, 353-359.	1.0	14
28	An experimental study of low-level laser therapy in rat Achilles tendon injury. <i>Lasers in Medical Science</i> , 2012, 27, 103-111.	1.0	41
29	Update on the use of corticosteroids in third molar surgery: systematic review of the literature. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 116, e342-e351.	0.2	59
30	Effectiveness of green tea mouthwash in postoperative pain control following surgical removal of impacted third molars: double blind randomized clinical trial. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2013, 21, 59.	0.9	16
31	Does Elastic Therapeutic Tape Reduce Postoperative Swelling, Pain, and Trismus After Open Reduction and Internal Fixation of Mandibular Fractures?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2013, 71, 1387-1396.	0.5	44
32	Efectividad del tratamiento profiláctico con dexametasona de 8 y 4 mg para controlar el edema posquirúrgico de terceros molares incluidos: ensayo clínico aleatorizado de grupos en paralelo. <i>Revista Española De Cirugía Oral Y Maxilofacial</i> , 2013, 35, 157-161.	0.0	4
33	Effect of low-level laser therapy after extraction of impacted lower third molars. <i>Lasers in Medical Science</i> , 2013, 28, 845-849.	1.0	88
34	Effect of low-level laser therapy on the post-surgical inflammatory process after third molar removal: study protocol for a double-blind randomized controlled trial. <i>Trials</i> , 2013, 14, 373.	0.7	32
35	Evaluation of the Effectiveness of Diode Laser on Pain and Edema in Individuals with Cleft Lip and Palate Submitted to Secondary Bone Graft. <i>Cleft Palate-Craniofacial Journal</i> , 2013, 50, 92-97.	0.5	5
36	Effects of Low-level-laser Therapy versus Corticotherapy on Pain, Trismus and Edema after Surgical Removal of Third Mandibular Molars: A Comparative Study. <i>Family Medicine &amp; Medical Science Research</i> , 2013, 02, .	0.1	0
37	Low Intensity Laser for Reducing Pain from Anesthetic Palatal Injection. <i>Photomedicine and Laser Surgery</i> , 2014, 32, 658-662.	2.1	14
38	A preliminary study of local administration of dexamethasone after tooth extraction: Better preservation of residual alveolar ridge?. <i>Vojnosanitetski Pregled</i> , 2014, 71, 499-502.	0.1	1

#	ARTICLE	IF	CITATIONS
39	Effect of the route of administration of methylprednisolone on oedema and trismus in impacted lower third molar surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014, 43, 639-643.	0.7	25
40	Influence of kinesio logic tape on postoperative swelling, pain and trismus after zygomatico-orbital fractures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 469-476.	0.7	33
41	Does low-level laser therapy decrease swelling and pain resulting from orthognathic surgery?. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014, 43, 868-873.	0.7	49
42	Effects of ozone therapy on pain, swelling, and trismus following third molar surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014, 43, 644-648.	0.7	62
43	Developments in low level light therapy (LLLT) for dentistry. <i>Dental Materials</i> , 2014, 30, 465-475.	1.6	182
44	Comparison of the influence of ozone and laser therapies on pain, swelling, and trismus following impacted third-molar surgery. <i>Lasers in Medical Science</i> , 2014, 29, 1313-1319.	1.0	64
45	Low level light therapy (LLLT) for the treatment and management of dental and oral diseases. <i>Dental Update</i> , 2014, 41, 763-772.	0.1	6
46	Anti-inflammatory and analgesic effects of low-level laser therapy on the postoperative healing process. <i>Journal of Physical Therapy Science</i> , 2015, 27, 1645-1648.	0.2	48
47	Effect of low-intensity laser treatment on pain after extraction of impacted mandibular third molars: a randomised, controlled, clinical trial. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2015, 53, 996-1000.	0.4	21
48	Evolution of Postoperative Edema in Alveolar Graft Performed with Bone Morphogenetic Protein (rhBMP-2). <i>Cleft Palate-Craniofacial Journal</i> , 2015, 52, 168-175.	0.5	8
49	Effects of Nd:YAG Laser Irradiation for Minimizing Edema and Pain After Sinus Lift Surgery: Randomized Controlled Clinical Trial. <i>Photomedicine and Laser Surgery</i> , 2015, 33, 193-199.	2.1	9
50	Pre-emptive effect of dexamethasone injection and consumption on post-operative swelling, pain, and trismus after third molar surgery. A prospective, double blind and randomized study. <i>Journal of Oral Biology and Craniofacial Research</i> , 2015, 5, 21-27.	0.8	27
51	A systematic review and meta-analysis on the efficacy of low-level laser therapy in the management of complication after mandibular third molar surgery. <i>Lasers in Medical Science</i> , 2015, 30, 1779-1788.	1.0	67
52	Choosing between intraoral or extraoral, red or infrared laser irradiation after impacted third molar extraction. <i>Lasers in Surgery and Medicine</i> , 2016, 48, 511-518.	1.1	26
53	Do Corticosteroids Still Have a Role in the Management of Third Molar Surgery?. <i>Advances in Therapy</i> , 2016, 33, 1105-1139.	1.3	59
54	Chapter 35 Low-Level Laser Therapy of Pain. , 2016, , 641-684.		3
55	Efficacy of Anti-Inflammatory and Analgesic of Superpulsed Low Level Laser Therapy After Impacted Mandibular Third Molars Extractions. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 685-690.	0.3	27
56	Comparative Assessment of the Effect of Ibuprofen and Etodolac on Edema, Trismus, and Pain in Lower Third Molar Surgery: A Randomized Clinical Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1524-1530.	0.5	21

#	ARTICLE	IF	CITATIONS
57	Effectiveness of Single Session of Low-Level Laser Therapy with a 940nm Wavelength Diode Laser on Pain, Swelling, and Trismus After Impacted Third Molar Surgery. <i>Photomedicine and Laser Surgery</i> , 2016, 34, 406-410.	2.1	29
58	Comparison of the anti-inflammatory effect of dexamethasone and ketorolac in the extractions of third molars. <i>Oral and Maxillofacial Surgery</i> , 2016, 20, 123-133.	0.6	17
59	Efficacy of a single dose of low-level laser therapy in reducing pain, swelling, and trismus following third molar extraction surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016, 45, 392-398.	0.7	70
60	Dexamethasone retrodialysis attenuates microglial response to implanted probes in vivo. <i>Biomaterials</i> , 2016, 87, 157-169.	5.7	91
61	Is Low-Level Laser Therapy Effective in the Management of Pain and Swelling After Mandibular Third Molar Surgery?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1322.e1-1322.e8.	0.5	51
62	Photobiomodulation in Dentistry. , 2016, , 251-274.		5
63	Influence of Kinesiologic Tape on Post-operative Swelling After Orthognathic Surgery. <i>Journal of Maxillofacial and Oral Surgery</i> , 2016, 15, 52-58.	0.6	46
64	Application of Dexamethasone in the Masseter Muscle During the Surgical Removal of Lower Third Molars. <i>Journal of Craniofacial Surgery</i> , 2017, 28, e43-e47.	0.3	17
65	The Effects of Transcutaneous and Intraoral Low-Level Laser Therapy After Extraction of Lower Third Molars: A Randomized Single Blind, Placebo Controlled Dual-Center Study. <i>Photomedicine and Laser Surgery</i> , 2017, 35, 401-407.	2.1	27
66	The effect of the low-level laser therapy on healing and pain after tooth extraction: a systematic review. <i>Oral Surgery</i> , 2017, 10, 174-183.	0.1	4
67	Efficacy of adjuvant laser therapy in reducing postsurgical complications after the removal of impacted mandibular third molars. <i>Journal of the American Dental Association</i> , 2017, 148, 887-902.e4.	0.7	20
68	COMPARISON BETWEEN DEXAMETHASONE AND COOL JAW WRAP ON POSTOPERATIVE PAIN AFTER SURGICAL REMOVAL OF LOWER WISDOM TEETH. <i>International Journal of Current Pharmaceutical Research</i> , 2017, 9, 33.	0.2	1
69	Assessment of Low-Level Laser Therapy Effects After Extraction of Impacted Lower Third Molar Surgery. <i>Journal of Lasers in Medical Sciences</i> , 2017, 8, 42-45.	0.4	30
70	Effects of low-level laser therapy following surgical extraction of the lower third molar with objective measurement of swelling using a three-dimensional system. <i>Experimental and Therapeutic Medicine</i> , 2018, 15, 3820-3826.	0.8	20
71	Evaluation of the Effect of Phototherapy in Patients with Mandibular Fracture on Mandibular Dynamics, Pain, Edema, and Bite Force: A Pilot Study. <i>Photomedicine and Laser Surgery</i> , 2018, 36, 24-30.	2.1	13
72	Impact of electro-neuro-feedback on postoperative outcome of impacted lower third molar surgery. <i>European Journal of Dentistry</i> , 2018, 12, 077-088.	0.8	3
73	The Impact of the Use of Kinesio Taping Method on the Reduction of Swelling in Patients After Orthognathic Surgery: A Pilot Study. <i>Medical Science Monitor</i> , 2018, 24, 3736-3743.	0.5	33
74	Effect of preemptive intravenous ibuprofen on postoperative edema and trismus in third molar tooth extraction: A randomized controlled study. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2018, 18, 161.	0.4	9

#	ARTICLE	IF	CITATIONS
75	Efficacy of corticosteroids versus placebo in impacted third molar surgery: systematic review and meta-analysis of randomized controlled trials. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 118-131.	0.7	26
76	Photobiomodulation Alleviates Postoperative Discomfort After Mandibular Third Molar Surgery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 2412-2421.	0.5	16
77	Can Photobiomodulation Therapy Be an Alternative to Methylprednisolone in Reducing Pain, Swelling, and Trismus After Removal of Impacted Third Molars?. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2019, 37, 700-705.	0.7	10
78	Efficacy of intravenous dexamethasone administered preoperatively and postoperatively on pain, swelling, and trismus following third molar surgery. A comparative study. <i>Oral Surgery</i> , 2019, 12, 110-117.	0.1	5
79	Longitudinal evaluation of the effects of low-power laser phototherapy on mandibular movements, pain, and edema after orthognathic surgery. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 758-765.	0.7	15
80	Photobiomodulation in Oral Surgery: A Review. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2019, 37, 814-825.	0.7	22
81	Evaluation of photobiomodulation effects on pain, edema, paresthesia, and bone regeneration after surgically assisted rapid maxillary expansion. <i>Medicine (United States)</i> , 2019, 98, e17756.	0.4	7
82	Comparison of two incisions for open reduction and internal fixation of mandibular body fractures: A randomised controlled clinical trial evaluating the surgical outcome. <i>Chinese Journal of Traumatology - English Edition</i> , 2019, 22, 34-40.	0.7	2
83	Intramuscular injection of dexamethasone for the control of pain, swelling, and trismus after third molar surgery: a systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 659-668.	0.7	26
84	Kinesio taping use to reduce pain and edema after third molar extraction surgery: A randomized controlled split-mouth study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 127-131.	0.7	21
85	Photobiomodulation as oedema adjuvant in post-orthognathic surgery patients: A randomized clinical trial. <i>International Orthodontics</i> , 2020, 18, 69-78.	0.6	12
86	Effects of Dexamethasone and Photobiomodulation on Pain, Swelling, and Quality of Life After Buccal Fat Pad Removal: A Clinical Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 1942.e1-1942.e9.	0.5	3
87	A Comparative Study of the Effect of Sutureless Versus Multiple Sutures Technique on Complications following Third Molar Surgery in Nepalese Subpopulation. <i>International Journal of Dentistry</i> , 2020, 2020, 1-6.	0.5	7
88	Laser surgery in management of medication-related osteonecrosis of the jaws: a meta-analysis. <i>Oral and Maxillofacial Surgery</i> , 2020, 24, 133-144.	0.6	17
89	The Use of Low-Level Laser Therapy to Reduce Postoperative Morbidity After Third Molar Surgery: A Systematic Review and Meta-Analysis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 313.e1-313.e19.	0.5	19
90	Combination of etodolac and dexamethasone improves preemptive analgesia in third molar surgery: a randomized study. <i>Clinical Oral Investigations</i> , 2021, 25, 2297-2305.	1.4	4
91	The efficacy of etodolac and ibuprofen, regarding gender, on pain, edema and trismus after impacted lower third molar surgery: A randomized prospective clinical split-mouth study. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2021, 26, e136-e140.	0.7	5
92	Prevention of severe postoperative lymphedema in anti-aging facial surgery. <i>Plastic Surgery and Aesthetic Medicine</i> , 2021, , 5.	0.1	0

#	ARTICLE	IF	CITATIONS
93	Low-level laser therapy using laser diode 940 nm in the mandibular impacted third molar surgery: double-blind randomized clinical trial. <i>BMC Oral Health</i> , 2021, 21, 77.	0.8	13
94	Emprego do Laser de baixa intensidade no pós-operatório de exodontia de terceiros molares. <i>Archives of Health Investigation</i> , 2021, 10, 489-496.	0.0	2
95	The effect of Cutanplast on swelling and pain after impacted third molar removal surgery: A randomized controlled study. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2021, 33, 256-259.	0.2	0
96	Efficacy of Laser Therapy in Reducing Swelling and Pain Following Alveolar Bone Grafting: A Randomized Controlled Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 2051-2057.	0.5	2
97	Biophotonic Strategies of Measurement and Stimulation of the Cranial and the Extracranial Lymphatic Drainage Function. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2021, 27, 1-13.	1.9	13
98	Photobiomodulation Therapy Improves Postoperative Pain and Edema in Third Molar Surgeries: A Randomized, Comparative, Double-Blind, and Prospective Clinical Trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2022, 80, 37.e1-37.e12.	0.5	8
99	Efficacy of adjuvant ozone therapy in reducing postsurgical complications following impacted mandibular third-molar surgery. <i>Journal of the American Dental Association</i> , 2021, 152, 842-854.e1.	0.7	5
100	Evidence-Based Practice: Toward Optimizing Clinical Outcomes. , 2010, , .		11
101	Evidence-Based Clinical Decisions in Oral Surgery. , 2010, , 107-130.		1
102	A Randomized Double Blind Clinical Study on the Efficacy of Low Level Laser Therapy in Reducing Pain After Simple Third Molar Extraction. <i>Macedonian Journal of Medical Sciences</i> , 2010, 3, 303-306.	0.1	11
103	Strategies used to inhibit postoperative swelling following removal of impacted lower third molar. <i>Dental Research Journal</i> , 2011, 8, 162.	0.2	66
104	Effects of kinesiology tape after enucleation of mandibular dentigerous cysts. <i>Journal of the Korean Association of Oral and Maxillofacial Surgeons</i> , 2020, 46, 108-115.	0.3	5
105	Eficácia da Laserterapia na Redução de Morbidade após Cirurgia de Terceiros Molares – Uma Revisão de Literatura. <i>Faculdade De Odontologia De Lins Revista</i> , 2012, 22, 33-37.	0.0	1
106	Tumefactions cervico-faciales per et post-opératoires immédiates en chirurgie bucco-dentaire. <i>Medicine Buccale Chirurgie Buccale</i> , 2013, 19, 251-257.	0.1	1
107	Utilisation pré-opératoire des corticoïdes en chirurgie buccale. <i>Actualites Odonto-stomatologiques</i> , 2015, , 30-36.	0.0	0
108	Impact of Aprotinin - A Proteolytic Enzyme on Postsurgical Symptoms in Patients Undergoing Third Molar Surgeries. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, ZC18-22.	0.8	2
109	Effect of preemptive dexamethasone and etoricoxib on postoperative period following impacted third molar surgery - a randomized clinical trial. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2019, 24, 0-0.	0.7	7
110	Effectiveness of Low-Level Laser Irradiation in Reducing Pain and Accelerating Socket Healing After Undisturbed Tooth Extraction. <i>Journal of Lasers in Medical Sciences</i> , 2020, 11, 274-279.	0.4	10

#	ARTICLE	IF	CITATIONS
111	Management of inflammatory complications in third molar surgery: a review of the literature. African Health Sciences, 2011, 11, 530-7.	0.3	45
112	Assessing Health-Related Quality of Life with Antimicrobial Photodynamic Therapy (APDT) and Low Level Laser Therapy (LLLT) after Third Molar Removal. Journal of Lasers in Medical Sciences, 2013, 4, 120-6.	0.4	16
113	Clinical evaluation of single and repeated sessions of photobiomodulation with two different therapeutic wavelengths for reducing postoperative sequelae after impacted mandibular third molar surgery: a randomized, double-blind clinical study. Journal of Applied Oral Science, 2021, 29, e20210383.	0.7	2
114	An Efficacy of Photobiomodulation of 850nm on Pain Reduction in a Human Oral Capsaicin Pain Model. Photobiomodulation, Photomedicine, and Laser Surgery, 2021, 39, 734-740.	0.7	0
115	Comparative Study of the Efficacy of Low-Level Laser Therapy and Dexamethasone in Reducing the Severity of Post-Operative Inflammatory Response Following Surgical Extraction of Mandibular Third Molars. Journal of Maxillofacial and Oral Surgery, 2023, 22, 165-171.	0.6	1
116	Photobiomodulation after Surgical Extraction of the Lower Third Molars: A Narrative Review. Oral, 2022, 2, 18-28.	0.6	0
117	Use of Topical Ozone Therapy for Wound Healing after Transalveolar Extractions: A Miracle Alternative Therapy. World Journal of Dentistry, 2021, 13, 57-61.	0.1	3
118	A triple-blind randomized clinical trial of different associations between dexamethasone and non-steroids anti-inflammatories for preemptive action in third molar extractions. Scientific Reports, 2021, 11, 24445.	1.6	10
120	Comparative analysis of effect of submucosal dexamethasone and methylprednisolone injection on post-operative sequelae after third molar surgery in a randomized double blind manner. International Journal of Health Sciences, 0, , 6885-6893.	0.0	1
121	Effect of Low-Level Laser Therapy on Trismus, Facial Swelling, and Pain Following Surgical Extraction of Impacted Lower Third Molars. Avicenna Journal of Dental Research, 2022, 14, 53-57.	0.0	0
122	Effect of concentrated growth factor (CGF) on postoperative sequel of completely impacted lower third molar extraction: a randomized controlled clinical study. BMC Oral Health, 2022, 22, .	0.8	8
123	Extraoral low-level laser therapy can decrease pain but not edema and trismus after surgical extraction of impacted mandibular third molars: a randomized, placebo-controlled clinical trial. BMC Oral Health, 2022, 22, .	0.8	7
124	The Effect of Local Melatonin Application Following the Removal of an Impacted Mandibular Third Molar. Journal of Oral and Maxillofacial Surgery, 2023, , .	0.5	1