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Research diagnostic criteria for temporomandibular disorders (RDC/TMD): development of image analysis criteria and examiner reliability for image analysis

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409	Usefulness of cone beam computed tomography in temporomandibular joints with soft tissue pathology. 2010 , 39, 343-8		33
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407	Quantification of condylar resorption in temporomandibular joint osteoarthritis. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, 110-7		105
406	Research diagnostic criteria for temporomandibular disorders: a systematic review of axis I epidemiologic findings. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 112, 453-62		354
405	Investigation of the clinical and radiographic features of osteoarthritis of the temporomandibular joints in adolescents and young adults. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011 , 111, e27-34		64
404	Do computed tomography and magnetic resonance imaging add to temporomandibular joint disorder treatment? A systematic review of diagnostic efficacy. 2011 , 38, 120-35		27
403	Surface electromyography of jaw muscles and kinesiographic recordings: diagnostic accuracy for myofascial pain. 2011 , 38, 791-9		63
402	Cone-beam computed tomography to detect erosions of the temporomandibular joint: Effect of field of view and voxel size on diagnostic efficacy and effective dose. 2011 , 140, e25-30		77
401	Correlation of RDC/TMD axis I diagnoses and axis II pain-related disability. A multicenter study. 2011 , 15, 749-56		47

400	Clinical application of SPHARM-PDM to quantify temporomandibular joint osteoarthritis. 2011 , 35, 345-52	44
399	Correlating cone beam CT results with temporomandibular joint pain of osteoarthritic origin. 2012 , 41, 126-30	78
398	MRI analysis of the relationship between bone changes in the temporomandibular joint and articular disc position in symptomatic patients. 2012 , 41, 367-72	28
397	Web-based calibration of observers using MRI of the temporomandibular joint. 2012 , 41, 656-61	2
396	Muscle organization in individuals with and without pain and joint dysfunction. 2012 , 91, 568-73	20
395	Effect of low-level laser therapy on pain levels in patients with temporomandibular disorders: a systematic review. 2012 , 20, 594-602	83
394	Evaluation of the correlation between disc displacements and degenerative bone changes of the temporomandibular joint by means of magnetic resonance images. 2012 , 41, 1051-7	41
393	A comparative study of accuracy of detection of surface osseous changes in the temporomandibular joint using multidetector CT and cone beam CT. 2012 , 41, 185-91	51
392	The prevalence of TMJ osteoarthritis in asymptomatic patients with dentofacial deformities: a cone-beam CT study. 2012 , 41, 690-5	67
391	A longitudinal study on the osteoarthritic change of the temporomandibular joint based on 1-year follow-up computed tomography. 2012 , 40, e223-8	20
390	The accuracy of dynamic Magnetic Resonance Imaging in evaluation of internal derangement of the temporomandibular joint; comparison with arthroscopic findings. 2012 , 43, 429-436	4
389	Temporomandibular disorder in patients with juvenile idiopathic arthritis: clinical evaluation and correlation with the findings of cone beam computed tomography. 2012 , 114, e51-7	18
388	Application of magnetic resonance T2 mapping in the temporomandibular joints. 2012 , 114, 644-9	5
387	Condylar bony changes in patients with temporomandibular disorders: a CBCT study. 2012 , 42, 249-53	48
386	Analysis of Criteria for MRI Diagnosis of TMJ Disc Displacement and Arthralgia. 2012 , 2012, 283163	8
385	Styloid process elongation and calcification in subjects with tmd: clinical and radiographic aspects. 2012 , 23, 443-50	28
384	Lateral cephalometric analysis of mandibular morphology: discrimination among subjects with and without temporomandibular joint disk displacement and osteoarthrosis. 2012 , 39, 93-9	17
383	Study of temporomandibular joint disorder in older patients by magnetic resonance imaging. 2012 , 29, e735-41	2

382	Application of cone beam computed tomography for assessment of the temporomandibular joints. 2012 , 57 Suppl 1, 109-18	91
381	Test-retest reliability of MRI-based disk position diagnosis of the temporomandibular joint. 2012 , 16, 101-8	7
380	Assessment of temporomandibular joint disease. 2013 , 788, 207-11	8
379	Osteoarthritis of the temporomandibular joint in southern sea otters (<i>Enhydra lutris nereis</i>). 2013 , 149, 486-94	14
378	Effect of mechanical strain on solute diffusion in human TMJ discs: an electrical conductivity study. 2013 , 41, 2349-57	16
377	Diagnostic imaging for temporomandibular disorders and orofacial pain. 2013 , 57, 405-18	33
376	Evaluation of Condylar Resorption Before and After Orthognathic Surgery. 2013 , 19, 106-115	21
375	Clinical recommendations regarding use of cone beam computed tomography in orthodontics. [corrected]. Position statement by the American Academy of Oral and Maxillofacial Radiology. 2013 , 116, 238-57	207
374	Characteristics related to TMJ arthralgia, visualized by magnetic resonance imaging (3.0 Tesla). 2013 , 57, 298-303	2
373	The correlation of research diagnostic criteria for temporomandibular disorders and magnetic resonance imaging: a study of diagnostic accuracy. 2013 , 115, 277-84	14
372	Temporomandibular joint condylar changes following maxillomandibular advancement and articular disc repositioning. 2013 , 71, 1759.e1-15	47
371	Orthodontic and Orthognathic Planning Using Cone Beam Computed Tomography. 2013 , 91-107	
370	Temporomandibular joint diagnosis: striking a balance between the sufficiency of clinical assessment and the need for imaging. 2013 , 116, 124-5	7
369	Evidence Based Approach for the Diagnosis of Temporomandibular Joint Disorders (TMD). 2013 , 13, 387-8	3
368	Comparison of joint pain in patients diagnosed with and without articular disc displacement without reduction based on the Research Diagnostic Criteria for Temporomandibular Disorders. 2013 , 116, 9-15	4
367	Association between posterior crossbite, masticatory muscle pain, and disc displacement: a systematic review. 2013 , 35, 737-44	34
366	Short- and long-term changes of condylar position after bilateral sagittal split ramus osteotomy for mandibular advancement in combination with Le Fort I osteotomy evaluated by cone-beam computed tomography. 2013 , 71, 1956-66	47
365	A retrospective study of the prevalence and reliability of the diagnosis of soft tissue calcification of the temporomandibular joint in cone beam computed tomography images. 2013 , 4, 81-85	3

364	Disc displacement within the human temporomandibular joint: a systematic review of a 'noisy annoyance'. 2013 , 40, 139-58	66
363	Validation of a novel semi-automated method for three-dimensional surface rendering of condyles using cone beam computed tomography data. 2013 , 42, 1023-9	28
362	Orthopaedic splint treatment can reduce mandibular asymmetry caused by unilateral temporomandibular involvement in juvenile idiopathic arthritis. 2013 , 35, 191-8	41
361	Disc displacement and changes in condylar position. 2013 , 42, 84227642	36
360	Small field of view cone beam CT temporomandibular joint imaging dosimetry. 2013 , 42, 20130082	20
359	Temporomandibular joints in asymptomatic and symptomatic nonpatient volunteers: a prospective 15-year follow-up clinical and MR imaging study. 2013 , 267, 183-94	28
358	Diagnostic concordance between MRI and electrovibratography of the temporomandibular joint of subjects with disc displacement disorders. 2013 , 42, 20120155	7
357	Two commentaries on interventions for the management of temporomandibular joint osteoarthritis. 2013 , 14, 5-7	4
356	Orofacial Pain and Temporomandibular Disorders. 2013 , 32-41	
355	Temporomandibular disorders: a review of etiology, clinical management, and tissue engineering strategies. 2013 , 28, e393-414	149
354	Usefulness of dual echo volumetric isotropic turbo spin echo acquisition (VISTA) in MR imaging of the temporomandibular joint. 2013 , 12, 249-59	3
353	[Condylar hyperplasia: qualitative and quantitative study of temporomandibular joints remodeling before and after condylectomy]. 2014 , 85, 189-200	5
352	Application of 3D TMJ Imaging to TMJDs, TMJ Functional Analyses, and Orthodontic Treatment Outcomes. 2014 , 247-272	1
351	Tomografía computada cone beam en articulación temporomandibular (ATM). 2014 , 25, 843-849	
350	Computed tomographic study of the patterns of osteoarthritic change which occur on the mandibular condyle. 2014 , 42, 1897-902	7
349	Could different TMJ disc positions observed in MRI cause different sounds? Analysis on a group of subjects with ADD with reduction: a pilot study. 2014 , 32, 265-74	2
348	A 15-year follow-up of temporomandibular joint symptoms and magnetic resonance imaging findings in whiplash patients: a prospective, controlled study. 2014 , 117, 522-32	11
347	An objective approach to including the entire femur on one antero-posterior projection. 2014 , 20, 53-57	1

346	Comparison of magnetic resonance imaging findings in temporomandibular joints of the two sides. 2014 , 18, 499-506	4
345	Effects of four treatment strategies for temporomandibular joint closed lock. 2014 , 43, 217-26	49
344	Temporomandibular joint osteoarthritis: diagnosis and long-term conservative management: a topic review. 2014 , 14, 6-15	81
343	Regional 3D superimposition to assess temporomandibular joint condylar morphology. 2014 , 43, 20130273	41
342	Contemporary Concepts of Cone Beam Computed Tomography in Orthodontics. 2014 , 3-42	1
341	3D osteoarthritic changes in TMJ condylar morphology correlates with specific systemic and local biomarkers of disease. 2014 , 22, 1657-67	58
340	Sensitivity of quantitative UTE MRI to the biomechanical property of the temporomandibular joint disc. 2014 , 43, 1217-23	5
339	A proposed diagnostic classification of patients with temporomandibular disorders: implications for physical therapists. 2014 , 44, 182-97	32
338	Correlation between bony changes measured with cone beam computed tomography and clinical dysfunction index in patients with temporomandibular joint osteoarthritis. 2014 , 42, 1402-7	21
337	MRI evaluation of TMJ internal derangement: Degree of anterior disc displacement correlated with other TMJ soft tissue and osseous abnormalities. 2014 , 45, 735-744	10
336	Expanding the taxonomy of the diagnostic criteria for temporomandibular disorders. 2014 , 41, 2-23	177
335	Effectiveness of treatment with viscosupplementation in temporomandibular joints with or without effusion. 2014 , 43, 1218-23	14
334	TMJ response to mandibular advancement surgery: an overview of risk factors. 2014 , 22, 2-14	26
333	Diagnostic Criteria for Temporomandibular Disorders (DC/TMD) for Clinical and Research Applications: recommendations of the International RDC/TMD Consortium Network* and Orofacial Pain Special Interest Group. 2014 , 28, 6-27	1621
332	Diagnostic group differences in temporomandibular joint energy densities. 2015 , 18 Suppl 1, 164-9	14
331	Modeling of muscle forces in humans with and without temporomandibular joint disorders. 2015 , 18 Suppl 1, 170-9	7
330	Assessment of quality and interpretation of panoramic radiographs obtained in the Lao People's Democratic Republic as part of a teleradiology collaboration with Japan. 2015 , 57, 235-9	2
329	Utilizaçã de programas de pã-processamento de imagens tomogrãficas na avaliaçã da articulaçã temporomandibular: descriçã de tãcnica. 2015 , 56, 262-267	

328	Influence of defective complete dentures renewal on TMD; an MRI and clinical controlled prospective study. 2015 , 32, 211-21	7
327	A Study of the Association Between Sleep Bruxism, Low Quality of Sleep, and Degenerative Changes of the Temporomandibular Joint. 2015 , 26, 2347-50	25
326	Diagnosis of simulated condylar bone defects using panoramic radiography, spiral tomography and cone-beam computed tomography: A comparison study. 2015 , 7, e34-9	6
325	Internal derangements of the temporomandibular joint: A review of the anatomy, diagnosis, and management. 2015 , 15, 2-7	37
324	Digital panoramic radiography for diagnosis of the temporomandibular joint: CBCT as the gold standard. 2015 , 29, S1806-83242015000100303	10
323	Cephalometric Analysis of the Facial Skeletal Morphology of Female Patients Exhibiting Skeletal Class II Deformity with and without Temporomandibular Joint Osteoarthritis. 2015 , 10, e0139743	16
322	Three-dimensional cone-beam computed tomography based comparison of condylar position and morphology according to the vertical skeletal pattern. 2015 , 45, 66-73	29
321	Validation of Osteoarthritis synthetic defect database via non-rigid registration. 2015 , 9417,	0
320	Viscoelastic shear properties of porcine temporomandibular joint disc. 2015 , 18 Suppl 1, 156-63	4
319	A pilot study of ambulatory masticatory muscle activities in temporomandibular joint disorders diagnostic groups. 2015 , 18 Suppl 1, 146-55	23
318	Diagnostic validity (sensitivity and specificity) of panoramic X-rays in osteoarthritis of the temporomandibular joint. 2015 , 33, 189-94	6
317	CBCT in orthodontics: assessment of treatment outcomes and indications for its use. 2015 , 44, 20140282	153
316	Frequency of temporomandibular arthralgia among myofascial pain patients with pain on palpation of ipsilateral masseter. 2015 , 33, 206-10	1
315	Comparison between neocone, alvogyl and zinc oxide eugenol packing for the treatment of dry socket: a double blind randomised control trial. 2015 , 14, 312-20	17
314	Temporomandibular joint disorders' impact on pain, function, and disability. 2015 , 94, 79S-86S	66
313	Diagnostic accuracy of 2 cone-beam computed tomography protocols for detecting arthritic changes in temporomandibular joints. 2015 , 147, 339-44	23
312	Single- or multiple-session viscosupplementation protocols for temporomandibular joint degenerative disorders: a randomized clinical trial. 2015 , 42, 521-8	25
311	Performance of cone-beam computed tomography filters for detection of temporomandibular joint osseous changes. 2015 , 31, 90-96	4

310	Comparative study of the prevalence of temporomandibular joint osteoarthritic changes in cone beam computed tomograms of patients with or without temporomandibular disorder. 2015 , 120, 78-85	20
309	Diagnostic index of three-dimensional osteoarthritic changes in temporomandibular joint condylar morphology. 2015 , 2, 034501	16
308	Tumor necrosis factor mediates temporomandibular joint bone tissue resorption in rheumatoid arthritis. 2015 , 73, 232-40	13
307	Bayesian belief network analysis applied to determine the progression of temporomandibular disorders using MRI. 2015 , 44, 20140279	3
306	3D superimposition and understanding temporomandibular joint arthritis. 2015 , 18 Suppl 1, 18-28	9
305	Diagnostische Verfahren im kranio-mandibulären System. 2015 , 53, 47-59	2
304	Diagnostic index of 3D osteoarthritic changes in TMJ condylar morphology. 2015 , 9414,	6
303	Association between waking-state oral parafunctional behaviours and bio-psychosocial characteristics. 2015 , 42, 651-6	21
302	Arthrocentesis with or without additional drugs in temporomandibular joint internal derangement. 2015 , 6, 17-20	0
301	Comparison of TMJ vibration frequencies under different joint conditions. 2015 , 33, 174-82	5
300	Comparative study of the prevalence of temporomandibular joint (TMJ) osteoarthritic changes in cone beam computed tomograms of temporomandibular disorder (TMD) and non-TMD patients: Authors' reply. 2015 , 120, 534-6	
299	Assessment of functional improvement with temporalis myofascial flap after condylectomy in elderly patients with anterior disc displacement without reduction and an erosive condylar surface. 2015 , 37, 23	4
298	Signs and symptoms of TMJ disorders in adults after adolescent Herbst therapy: a 6-year and 32-year radiographic and clinical follow-up study. 2015 , 85, 735-42	9
297	Osteoarthritic changes after superior and inferior joint space injection of hyaluronic acid for the treatment of temporomandibular joint osteoarthritis with anterior disc displacement without reduction: a cone-beam computed tomographic evaluation. 2015 , 73, 232-44	21
296	Temporomandibular joint diagnostics using CBCT. 2015 , 44, 20140235	121
295	Evaluation of temporomandibular joint disk displacement and its correlation with pain and osseous abnormalities in symptomatic young patients with magnetic resonance imaging. 2015 , 119, 107-12	16
294	The effects of voxel size on cone beam computed tomography images of the temporomandibular joints. 2015 , 119, 229-37	8
293	Assessment of articular disc displacement of temporomandibular joint with ultrasound. 2015 , 18, 159-63	24

292	The Effect of Altered Loading on Mandibular Condylar Cartilage. 2016 , 11, e0160121	18
291	Evaluation of condylar positions in patients with temporomandibular disorders: A cone-beam computed tomographic study. 2016 , 46, 127-31	21
290	Magnetic Resonance Image Evaluation of Temporomandibular Joint Osteophytes: Influence of Clinical Factors and Arthrognathic Changes. 2016 , 27, 334-8	8
289	Pain profiling of patients with temporomandibular joint arthralgia and osteoarthritis diagnosed with different imaging techniques. 2016 , 17, 61	12
288	Orthodontic and Orthognathic Surgery Planning Using CBCT. 2016 , 221-234	1
287	Correlation of gender and age with magnetic resonance imaging findings in patients with arthrogenic temporomandibular disorders: a cross-sectional study. 2016 , 45, 1222-8	14
286	Alloplastic total temporomandibular joint replacements: do they perform like natural joints? Prospective cohort study with a historical control. 2016 , 45, 1213-21	20
285	Executive summary of the Diagnostic Criteria for Temporomandibular Disorders for clinical and research applications. 2016 , 147, 438-45	90
284	Tensile biomechanical properties of human temporomandibular joint disc: Effects of direction, region and sex. 2016 , 49, 3762-3769	17
283	Unbalanced lateral mandibular deviation associated with TMJ sound as a sign in TMJ disc dysfunction diagnosis. 2016 , 43, 911-920	4
282	MRI alone versus MRI-CBCT registered images to evaluate temporomandibular joint internal derangement. 2016 , 122, 638-645	9
281	A cone-beam computerized tomography assessment of the relationship between upper incisors inclination and articular eminence features in orthodontically untreated patients with different facial type. 2016 , 5, 56-63	1
280	Does induced masseter muscle pain affect integrated jaw-neck movements similarly in men and women?. 2016 , 124, 546-553	2
279	Effect of Field of View on Detection of Condyle Bone Defects Using Cone Beam Computed Tomography. 2016 , 27, 644-8	8
278	Assessment of the Relationship Between Clinicophysiologic and Magnetic Resonance Imaging Findings of the Temporomandibular Disorder Patients. 2016 , 27, 1946-1950	3
277	Next steps in development of the diagnostic criteria for temporomandibular disorders (DC/TMD): Recommendations from the International RDC/TMD Consortium Network workshop. 2016 , 43, 453-67	27
276	The Evolution of TMD Diagnosis: Past, Present, Future. 2016 , 95, 1093-101	117
275	Comparison of cone-beam computed tomography with multislice computed tomography in detection of small osseous condylar defects. 2016 , 150, 130-9	7

274	CBCT analysis of bony changes associated with temporomandibular disorders. 2016 , 34, 88-94	21
273	An anatomic study of the attachments on the condylar process of the mandible: muscle bundles from the temporalis. 2016 , 38, 461-7	11
272	Non-joint effusion is associated with osteoarthritis in temporomandibular joints with disk displacement. 2016 , 44, 1-5	7
271	Radiation-induced temporo-mandibular joint disorder in post-radiotherapy nasopharyngeal carcinoma patients: assessment and treatment. 2016 , 63, 124-32	17
270	The incidence of osteoarthritic change on computed tomography of Korean temporomandibular disorder patients diagnosed by RDC/TMD; a retrospective study. 2016 , 74, 337-42	17
269	Juvenile idiopathic arthritis and the temporomandibular joint: A comprehensive review. 2016 , 44, 597-607	17
268	Biomechanical and biochemical outcomes of porcine temporomandibular joint disc deformation. 2016 , 64, 72-9	11
267	Systemic Diseases and Conditions Affecting Jaws. 2016 , 60, 235-64	2
266	Tooth-implant-supported posterior fixed dental prostheses with zirconia frameworks: 3-year clinical result. 2016 , 20, 1079-86	6
265	Cone beam computed tomography-based models versus multislice spiral computed tomography-based models for assessing condylar morphology. 2016 , 121, 96-105	5
264	Evaluation of temporomandibular joint disc displacement as a risk factor for osteoarthrosis. 2016 , 45, 313-7	34
263	Temporomandibular Joint Disorders and Orofacial Pain. 2016 , 60, 105-24	65
262	Imaging Approach to Temporomandibular Joint Disorders. 2016 , 26, 5-22	31
261	Validation of clinical tests for patients with long-lasting painful temporomandibular disorders with anterior disc displacement without reduction. 2016 , 21, 109-19	4
260	Long-term side effects on the temporomandibular joints and oro-facial function in patients with obstructive sleep apnoea treated with a mandibular advancement device. 2017 , 44, 354-362	17
259	Frequency of temporomandibular joint osteoarthritis and related symptoms in a hand osteoarthritis cohort. 2017 , 25, 654-657	16
258	The association between condylar bone changes revealed in cone beam computed tomography and clinical dysfunction index in patients with or without temporomandibular joint disorders. 2017 , 123, 600-605	9
257	Temporomandibular disorders: Old ideas and new concepts. 2017 , 37, 692-704	132

256	Reliability and diagnostic validity of a joint vibration analysis device. 2017 , 17, 56	8
255	Mechanobehavioral Scores in Women with and without TMJ Disc Displacement. 2017 , 96, 895-901	14
254	Association of Condylar Bone Quality with TMJ Osteoarthritis. 2017 , 96, 888-894	24
253	Diagnostic Index: An open-source tool to classify TMJ OA condyles. 2017 , 10137,	8
252	A pilot study of nocturnal temporalis muscle activity in TMD diagnostic groups of women. 2017 , 44, 517-525	8
251	Physiological effects of anterior repositioning splint on temporomandibular joint disc displacement: a quantitative analysis. 2017 , 44, 664-672	15
250	Temporal summation and motor function modulation during repeated jaw movements in patients with temporomandibular disorder pain and healthy controls. 2017 , 158, 1272-1279	7
249	Structure-Function Relationships of Temporomandibular Retrodiscal Tissue. 2017 , 96, 647-653	5
248	Osseous osteoarthritic-like changes and joint mobility of the temporomandibular joints and upper cervical spine: is there a relation?. 2017 , 123, 273-279	3
247	Greater mandibular horizontal condylar angle is associated with temporomandibular joint osteoarthritis. 2017 , 123, 502-507	8
246	Correlation between direction and severity of temporomandibular joint disc displacement and reduction ability during mouth opening. 2017 , 44, 957-963	4
245	Accuracy of biomarkers obtained from cone beam computed tomography in assessing the internal trabecular structure of the mandibular condyle. 2017 , 124, 588-599	12
244	Occurrence of signs of osteoarthritis/arthrosis in the temporomandibular joint on panoramic radiographs in Swedish women. 2017 , 45, 478-484	10
243	Longitudinal Stability of Common TMJ Structural Disorders. 2017 , 96, 270-276	34
242	MR imaging of the temporomandibular joint: comparison between acquisitions at 7.0 T using dielectric pads and 3.0 T. 2017 , 46, 20160280	8
241	Relation between osteoporosis and radiographic and clinical signs of osteoarthritis/arthrosis in the temporomandibular joint: a population-based, cross-sectional study in an older Swedish population. 2017 , 34, 187-194	12
240	Accuracy of half-exposure time in cone-beam computed tomography imaging for the detection of surface osseous changes in the temporomandibular joint. 2017 , 33, 124-132	2
239	Effect of Arthrocentesis on Symptomatic Osteoarthritis of the Temporomandibular Joint and Analysis of the Effect of Preoperative Clinical and Radiologic Features. 2017 , 75, 260-267	20

238	Is There an Association Between Temporomandibular Joint Effusion and Arthralgia?. 2017 , 75, 268-275	10
237	Effect of Occlusal Splints on the Stress Distribution on the Temporomandibular Joint Disc. 2017 , 28, 324-329	5
236	Effectiveness of digital subtraction radiography in detecting artificially created osteophytes and erosions in the temporomandibular joint. 2017 , 47, 99-107	2
235	Idiopathic condylar resorption: The current understanding in diagnosis and treatment. 2017 , 17, 128-135	16
234	Metrical analysis of disc-condyle relation with different splint treatment positions in patients with TMJ disc displacement. 2017 , 25, 483-489	8
233	Single-Needle Arthrocentesis with Upper Compartment Distension versus Conventional Two-Needle Arthrocentesis: Randomized Clinical Trial. 2017 , 2017, 2435263	10
232	Temporomandibular Joint Anatomy Assessed by CBCT Images. 2017 , 2017, 2916953	35
231	Interaction Between Awake and Sleep Bruxism Is Associated with Increased Presence of Painful Temporomandibular Disorder. 2017 , 31, 299-305	24
230	Magnetic Resonance Imaging (MRI) Evaluation for Anterior Disc Displacement of the Temporomandibular Joint. 2017 , 23, 712-718	7
229	Diagnostic validity of CT to assess degenerative temporomandibular joint disease: a systematic review. 2018 , 47, 20170389	11
228	Assessment of a training programme on detection of temporomandibular joint osseous changes applying pre-defined 2D multiplane cone beam computed tomography reconstructions. 2018 , 45, 282-288	2
227	Orthodontic and Orthognathic Surgery Planning and Simulation Software. 2018 , 715-743	
226	Predictors of arthrocentesis outcome on joint effusion in patients with disk displacement without reduction. 2018 , 125, 382-388	3
225	Idiopathic condylar resorption. 2018 , 56, 249-255	21
224	Personality traits are potentially associated with the presence of chronic temporomandibular joint pain in patients without effusion as determined by T-2 weighted magnetic resonance. 2018 , 36, 91-97	2
223	Clinical and MRI Evaluation of Orthodontic Mini-Screws for Disc Repositioning in Internal Derangement of TMJ: A Prospective Study. 2018 , 17, 52-58	0
222	Arthrogenous Disorders. 2018 , 123-138	
221	Temporomandibular Joint Imaging. 2018 , 56, 157-175	16

220	Jaw closing movement and sex differences in temporomandibular joint energy densities. 2018 , 45, 97-103	3
219	Prevalence of temporomandibular disorders discovered incidentally during routine dental examination using the Research Diagnostic Criteria for Temporomandibular Disorders. 2018 , 125, 250-259	23
218	Double puncture versus single puncture arthrocentesis for the management of unilateral temporomandibular joint disc displacement without reduction: A randomized controlled trial. 2018 , 46, 2003-2007	11
217	Role of cone beam computed tomography in contemporary orthodontics. 2018 , 24, 407-415	9
216	Effectiveness of Sequential Viscosupplementation in Temporomandibular Joint Internal Derangements and Symptomatology: A Case Series. 2018 , 2018, 5392538	5
215	An MRI evaluation of the effects of qat chewing habit on the temporomandibular joint. 2018 , 126, 272-282.e2	6
214	Three-dimensional stability analysis of maxillomandibular advancement surgery with and without articular disc repositioning. 2018 , 46, 1348-1354	3
213	The Role of Imaging in the Diagnosis of Temporomandibular Joint Pathology. 2018 , 30, 239-249	26
212	Influences of age and sex on the validity of bone scintigraphy for the diagnosis of temporomandibular joint osteoarthritis. 2018 , 47, 1445-1452	8
211	A web-based system for neural network based classification in temporomandibular joint osteoarthritis. 2018 , 67, 45-54	21
210	Myofascial trigger points in patients with temporomandibular joint disc displacement with reduction: a cross-sectional study. 2018 , 26, e20170578	8
209	Osseous changes in the temporomandibular joint in rheumatoid arthritis: A cone-beam computed tomography study. 2018 , 48, 1-9	15
208	A stepped approach for the management of symptomatic internal derangement of the temporomandibular joint. 2018 , 47, 33	3
207	Effect of Shortened Dental Arch on Temporomandibular Joint Intra-articular Disorders. 2018 , 32, 329-337	4
206	Imaging modalities for temporomandibular joint disorders: an update. 2018 , 91, 280-287	19
205	Anterior open bite due to idiopathic condylar resorption during orthodontic retention of a Class II Division 1 malocclusion. 2019 , 156, 555-565	4
204	Temporomandibular joint diseases. 2019 , 493-516	
203	Diagnostic Imaging Principles and Applications in Head and Neck Pathology. 2019 , 173-253	2

202	Evaluation of the impact of preoperative use of dexamethasone and cyclobenzaprine in surgical extraction of lower third molars on trismus by electromyographic analysis. 2019 , 23, 395-405	2
201	Cone Beam Computed Tomography in Oral and Maxillofacial Surgery: An Evidence-Based Review. 2019 , 7,	28
200	AAPT Diagnostic Criteria for Chronic Painful Temporomandibular Disorders. 2019 , 20, 1276-1292	13
199	Imaging Internal Derangement: State-of-the-Art MR and Prospects for Ultrasonography. 2019 , 173-204	
198	Changes in temporomandibular joint anatomy, changes in condylar translation, and their relationship with disc displacement: magnetic resonance imaging study. 2019 , 52, 85-91	6
197	Does Sleep Quality Affect Temporomandibular Joint With Degenerative Joint Changes?. 2019 , 77, 1594-1601	3
196	Temporomandibular joint disc displacement with reduction: a review of mechanisms and clinical presentation. 2019 , 27, e20180433	34
195	Experimental Methods to Inform Diagnostic Approaches for Painful TMJ Osteoarthritis. 2019 , 98, 388-397	9
194	Imaging of the Temporomandibular Joint. 2019 , 54, 282-301	9
193	Correlation of magnetic resonance imaging grades with cytokine levels of synovial fluid of patients with temporomandibular joint disorders: a cross-sectional study. 2019 , 23, 3871-3878	4
192	Cone beam computed tomography study of osteoarthritic alterations in the osseous components of temporomandibular joints in asymptomatic patients according to skeletal pattern, gender, and age. 2019 , 128, 70-77	5
191	The use of arthrocentesis in patients with temporomandibular joint disc displacement without reduction. 2019 , 14, e0212307	7
190	Imaging and Analysis for the Orthodontic Patient. 2019 , 71-83	0
189	Skeletal maturation and predicted adult height in adolescents with temporomandibular joint osteoarthritis. 2019 , 46, 541-548	2
188	In vivo prediction of temporomandibular joint disc thickness and position changes for different jaw positions. 2019 , 234, 718-727	7
187	Oral health in children and adolescents with juvenile idiopathic arthritis - a systematic review and meta-analysis. 2019 , 19, 285	10
186	Evaluation of the effects of chronic qat chewing on lateral pterygoid muscle using MRI. 2019 , 1-9	2
185	Tissue Engineering for the Temporomandibular Joint. 2019 , 8, e1801236	21

184	CBCT characteristics and interpretation challenges of temporomandibular joint osteoarthritis in a hand osteoarthritis cohort. 2019 , 48, 20180245	6
183	Prevalence of degenerative joint disease of the temporomandibular joint: a systematic review. 2019 , 23, 2475-2488	31
182	TMJ Disc Disorders and Osteoarthritis. 2019 , 255-273	
181	Conventional Radiography in TMJ Imaging. 2019 , 79-90	2
180	Application of fused image in detecting abnormalities of temporomandibular joint. 2019 , 48, 20180129	6
179	Evaluating the mandibular condyles of patients with osteoarthritis for bone marrow abnormalities using magnetic resonance T2 mapping. 2019 , 35, 272-279	4
178	Correlation between clinical variables and magnetic resonance imaging findings in symptomatic patients with chronic temporomandibular articular disc displacement with reduction: A retrospective analytical study. 2019 , 37, 374-382	3
177	A comparative clinical study of temporomandibular disorder patients in the otolaryngology clinic versus a rheumatology clinic. 2019 , 37, 329-334	2
176	Arthrocentesis with different irrigation volumes in patients with disc displacement without reduction: One-year follow-up. 2020 , 38, 122-127	6
175	Evaluation of effusion and articular disc positioning after two different arthrocentesis techniques in patients with temporomandibular joint disc displacement without reduction. 2020 , 38, 256-263	3
174	Association of radiographic and clinical findings in patients with temporomandibular joints osseous alteration. 2020 , 24, 221-227	16
173	Temporomandibular joint morphology does not influence the presence of arthralgia in patients with disk displacement with reduction: a magnetic resonance imaging-based study. 2020 , 129, 149-157	10
172	Effect of internal derangements and degenerative bone changes on the minimum thickness of the roof of the glenoid fossa in temporomandibular joint. 2020 , 36, 25-31	4
171	Reliability of diagnostic imaging for degenerative diseases with osseous changes in the temporomandibular joint with special emphasis on subchondral cyst. 2020 , 36, 156-162	1
170	Changes in condylar dimensions in temporomandibular joints with disk displacement. 2020 , 129, 72-79	6
169	Correlation between age, gender, and the number of diagnoses of temporomandibular disorders through magnetic resonance imaging: A retrospective observational study. 2020 , 38, 34-42	4
168	Destructive psoriatic arthritis of the temporomandibular joint: a clinical case, an overview of the pathophysiology and its differential diagnoses. 2020 , 38, 201-207	3
167	Efficiency of arthrocentesis treatment for different temporomandibular joint disorders. 2020 , 49, 621-627	5

166	Relationship between temporomandibular joint pain and magnetic resonance imaging findings in patients with temporomandibular joint disorders. 2020 , 49, 230-236	4
165	Alternative cone-beam CT method for the analysis of mandibular condylar bone in patients with degenerative joint disease. 2020 , 36, 177-182	1
164	Clinical protocol for managing acute disc displacement without reduction: a magnetic resonance imaging evaluation. 2020 , 49, 361-368	4
163	The Role of Magnetic Resonance Imaging of the Temporomandibular Joint to Investigate Tinnitus in Adults with Temporomandibular Joint Disorder: A Comparative Study. 2020 , 24, e68-e72	1
162	Effect of transcutaneous electrical nerve stimulation on jaw movement-evoked pain in patients with TMJ disc displacement without reduction and healthy controls. 2020 , 78, 309-320	3
161	Relationship between mandibular condyle and articular eminence cortication with mandibular cortical index on cone-beam CT. 2020 , 42, 515-522	1
160	Prevalence of degenerative disease in temporomandibular disorder patients with disc displacement: A systematic review and meta-analysis. 2020 , 48, 942-955	7
159	Evaluation of styloid chain calcification related to temporomandibular joint disc displacement: a retrospective cohort study. 2021 , 37, 395-402	0
158	Evaluation of a low-dose protocol for cone beam computed tomography of the temporomandibular joint - ethical and methodological considerations. 2021 , 50, 20200424	0
157	Evaluation of the relationship between the degenerative changes and bone quality of mandibular condyle and articular eminence in temporomandibular disorders by cone beam computed tomography. 2020 , 1-12	
156	Comprehensive 3D analysis of condylar morphology in adults with different skeletal patterns - a cross-sectional study. 2020 , 16, 33	3
155	Web-based educational programme for temporomandibular joint assessment with cone-beam computed tomography. 2020 , 47, 1330-1336	1
154	Associations Among Temporomandibular Joint Osteoarthritis, Airway Dimensions, and Head and Neck Posture. 2020 , 78, 2183.e1-2183.e12	1
153	MRI of Temporomandibular Joint Disorders: Recent Advances and Future Directions. 2021 , 54, 1039-1052	1
152	Infectious arthritis and the temporomandibular joint. A review. 2020 , 1-9	1
151	Cone beam computed tomography findings in temporomandibular joint of chronic qat chewers: Dimensional and osteoarthritic changes. 2020 , 47, 1538-1549	1
150	Evaluation of Condylar Positional, Structural, and Volumetric Status in Class III Orthognathic Surgery Patients. 2020 , 56,	0
149	Osteoarthritis of the Temporomandibular Joint can be diagnosed earlier using biomarkers and machine learning. 2020 , 10, 8012	31

148	Temporomandibular Joints' Morphology and Osteoarthritic Changes in Cone-Beam Computed Tomography Images in Patients with and without Reciprocal Clicking-A Case Control Study. 2020 , 17,	7
147	The Temporomandibular Joint: A Critical Review of Life-Support Functions, Development, Articular Surfaces, Biomechanics and Degeneration. 2020 , 29, 772-779	9
146	Comparison of two needles arthrocentesis versus double needle cannula arthrocentesis in the treatment of temporomandibular disc displacement. 2020 , 1-7	2
145	Interdisciplinary Approach to the Temporomandibular Joint Osteoarthritis-Review of the Literature. 2020 , 56,	18
144	A cross-sectional study of temporomandibular joint coronal plane disk position: imaging reliability and clinical utility. 2020 , 130, 161-168	1
143	Temporomandibular joint imaging: current clinical applications, biochemical comparison with the intervertebral disc and knee meniscus, and opportunities for advancement. 2020 , 49, 1183-1193	5
142	Are Signs of Degenerative Joint Disease Associated With Chin Deviation?. 2020 , 78, 1403-1414	1
141	Automated Detection of TMJ Osteoarthritis Based on Artificial Intelligence. 2020 , 99, 1363-1367	18
140	Dose distributions in adult and child head phantoms for panoramic and cone beam computed tomography imaging of the temporomandibular joint. 2020 , 130, 200-208	0
139	Improvement of bone-erosive temporomandibular joint (TMJ) abnormalities in adolescents undergoing non-surgical treatment: a longitudinal study. 2020 , 49, 20190338	3
138	Morphology of the Temporomandibular Joints Regarding the Presence of Osteoarthritic Changes. 2020 , 17,	7
137	The advantage of cone-beam computerized tomography over panoramic radiography and temporomandibular joint quadruple radiography in assessing temporomandibular joint osseous degenerative changes. 2020 , 15, 153-162	4
136	Long-term Changes of Temporomandibular Joint Osteoarthritis on Computed Tomography. 2020 , 10, 6731	12
135	Evaluation of a low-dose protocol for cone beam computed tomography of the temporomandibular joint. 2020 , 49, 20190495	4
134	Computed tomographic features of synovial chondromatosis of the temporomandibular joint with a few small calcified loose bodies. 2021 , 37, 236-244	0
133	The importance of multisection sagittal and coronal magnetic resonance imaging evaluation in the assessment of temporomandibular joint disc position. 2021 , 25, 159-168	5
132	Association between convergence insufficiency and temporomandibular disorder cross-sectional study. 2021 , 25, 851-858	1
131	The evaluation of lateral pterygoid signal intensity changes related to temporomandibular joint anterior disc displacement. 2021 , 37, 74-79	2

130	Correlation between joint effusion and morphology of the articular disc within the temporomandibular joint as viewed in the sagittal plane in patients with chronic disc displacement with reduction: A retrospective analytical study from magnetic resonance imaging. 2021 , 39, 119-124	4
129	Developing a research diagnostic criteria for burning mouth syndrome: Results from an international Delphi process. 2021 , 48, 308-331	8
128	Imaging of the temporomandibular joint. 2021 , 76, 76.e21-76.e35	7
127	Myogenous temporomandibular disorders and salivary markers of oxidative stress-A cross-sectional study. 2021 , 48, 1-9	6
126	Intermittent intracranial condylar dislocation with minimal functional sequelae. 2021 , 50, 670-673	1
125	Effects of arthrocentesis and low-level laser therapy on patients with osteoarthritis of the temporomandibular joint. 2021 , 59, 347-352	0
124	Overexpression of MMPs, cytokines, and RANKL/OPG in temporomandibular joint osteoarthritis and their association with joint pain, mouth opening, and bone degeneration: A preliminary report. 2021 , 27, 970-980	2
123	Digitization in Management of Temporomandibular Disorders. 2021 , 259-276	
122	Relative risk of positional and dynamic temporomandibular disc abnormality for osteoarthritis-magnetic resonance imaging study. 2021 , 48, 375-383	1
121	Widespread bodily pain is not associated with the presence of painful TMJ osteoarthritis: a case control study. 2021 , 27, 37	
120	Actual applications of magnetic resonance imaging in dentomaxillofacial region. 2021 , 1	4
119	Symptoms, disc position, occluding pairs, and facial skeletal characteristics of older patients with temporomandibular disorders. 2021 , 49, 300060521990530	4
118	Relationship between horizontal condylar angle and radiographically detectable morphological changes of the condyle in asymptomatic and symptomatic patients with TMD.. 2021 , 33, 1154-1159	0
117	The magnetic resonance imaging evaluation of condylar new bone remodeling after Yang's TMJ arthroscopic surgery. 2021 , 11, 5219	2
116	Bone mineral density, bone microstructure, and bone turnover markers in females with temporomandibular joint osteoarthritis. 2021 , 25, 6435-6448	3
115	Transcriptomes in peripheral blood of young females with temporomandibular joint osteoarthritis. 2021 , 11, 8872	0
114	Radiographical investigation of the condylar position using three-dimensional imaging (a comparative Iraqi study). 2021 , 1-6	
113	Morphometric analysis of the mandibular fossa in dentate and edentulous patients: A cone beam computed tomography study. 2021 , 125, 758.e1-758.e7	1

112	Interexaminer reliability for tomographic findings in temporomandibular joint degenerative disease and its agreement with clinical diagnosis: a blinded controlled cross sectional study. 2021 , 1	0
111	Diagnostic correlation between clinical protocols and magnetic resonance findings in temporomandibular disorders: A systematic review and meta-analysis. 2021 , 48, 955-967	0
110	Artificial intelligence in detecting temporomandibular joint osteoarthritis on orthopantomogram. 2021 , 11, 10246	4
109	Pre-surgical radiographic and clinical features as predictors for temporomandibular joint discectomy prognosis. 2021 ,	0
108	In-vivo kinematic assessment of alloplastic temporomandibular joint replacements by means of helical axis: A cohort study with historical control. 2021 , 122, 110494	1
107	Limited implication of initial bone scintigraphy on long-term condylar bone change in temporomandibular disorders-Comparison with cone beam computed tomography at 1 year. 2021 , 48, 880-890	0
106	Evaluation of horizontal condylar angle in malocclusions with mandibular lateral displacement using cone-beam computed tomography. 2021 , 91, 815-821	
105	Physical therapist guided active intervention of chronic temporomandibular disorder presenting as ear pain: A case report. 2021 , 1-13	
104	Initial radiological signs of dentofacial deformity in juvenile idiopathic arthritis. 2021 , 11, 13142	4
103	Temporomandibular Disorders. 2021 , 349-417	
102	Synthetic magnetic resonance imaging for quantitative parameter evaluation of temporomandibular joint disorders. 2021 , 50, 20200584	2
101	Differences between the temporal and mandibular components of the temporomandibular joint in topographic distribution of osseous degenerative features on cone-beam computerized tomography. 2021 , 16, 1010-1017	0
100	Relationship of computed tomography-verified degenerative condylar morphology with temporomandibular joint disk displacement and sex. 2021 , 132, 93-103	0
99	Radiographic Interpretation in Oral Medicine and Hospital Dental Practice. 2021 , 65, 509-528	1
98	Development and Validation of a Magnetic Resonance Imaging-Based Machine Learning Model for TMJ Pathologies. 2021 , 2021, 6656773	4
97	Temporomandibular joint morphology in Korean using cone-beam computed tomography: influence of age and gender. 2021 , 43, 21	0
96	Automated cortical thickness measurement of the mandibular condyle head on CBCT images using a deep learning method. 2021 , 11, 14852	3
95	A logistic analysis prediction model of TMJ condylar erosion in patients with TMJ arthralgia. 2021 , 21, 374	1

94	Correlation between MRI-diagnosed joint effusion and demographic, clinical, imaging, and arthroscopic findings of the temporomandibular joint. 2021 ,	1
93	Mandibular condylar remodeling characteristics after simultaneous condylectomy and orthognathic surgery. 2021 , 160, 705-717	1
92	Radiographic interpretation using high-resolution Cbct to diagnose degenerative temporomandibular joint disease. 2021 , 16, e0255937	0
91	Evaluation of condylar surface CT values related to condylar height reduction after orthognathic surgery. 2021 , 49, 639-648	1
90	Enhanced Circadian Clock in MSCs-Based Cytotherapy Ameliorates Age-Related Temporomandibular Joint Condyle Degeneration. 2021 , 22,	2
89	Condylar erosion is predictive of painful closed lock of the temporomandibular joint: a magnetic resonance imaging study. 2021 , 17, 40	1
88	Muscle-bone relationship in temporomandibular joint disorders after partial discectomy. 2021 , 63, 436-443	2
87	Bone mineral density, cervical spine degeneration, head and neck posture, and neck pain in the post-menopausal females: A pilot study. 2021 , 16, e0257735	
86	Double-Needle Arthrocentesis with Viscosupplementation in Patients with Temporomandibular Joint Disc Displacement without Reduction. 2021 , 76, e2840	
85	Joint Diseases. 2020 , 175-217	1
84	Applications of CBCT in Orthodontics. 2018 , 645-714	1
83	Three-dimensional assessment of mandibular asymmetry in skeletal Class I and unilateral crossbite malocclusion in 3 different age groups. 2020 , 158, 209-220	5
82	Dental and skeletal maturation in female adolescents with temporomandibular joint osteoarthritis. 2017 , 44, 879-888	9
81	TMJ imaging by CBCT: Current scenario. 2013 , 3, 80-3	34
80	Gene Mutations Associated with Temporomandibular Joint Disorders: A Systematic Review. 2015 , 2,	12
79	Intra-articular calcifications of the temporomandibular joint and associations with degenerative bone alterations. 2020 , 50, 99-104	1
78	Incidental findings of temporomandibular joint osteoarthritis and its variability based on age and sex. 2020 , 50, 245-253	5
77	Deep learning for osteoarthritis classification in temporomandibular joint. 2021 ,	3

- 76 Uma entrevista com Lucia Helena Soares Cevidanes. **2010**, 15, 31-36
- 75 Follow-up Study of Condylar Bone Changes using Cone Beam Computed Tomography in Patients with Osteoarthritis. **2012**, 37, 33-45 1
- 74 Osteoarthritis of the Temporomandibular Joint. **2013**, 38, 87-95
- 73 The Clinical and Radiographic Features of Patients with Temporomandibular Joint Osteoarthritis: Comparison of Adolescents and Middle-Old Aged Koreans. **2014**, 39, 2-9
- 72 Disc Displacement Without Reduction. **2016**, 502-507
- 71 Overview of Disc Displacements. **2016**, 490-495
- 70 MR Analysis of Normal TMJ Disc. **2016**, 482-485
- 69 Diagnostic Imaging Principles and Applications in Head and Neck Pathology. **2017**, 1-80
- 68 Association between Arthralgia and Imaging Findings of Effusion in the Temporomandibular Joints: A Systematic Review. **2017**, 7,
- 67 Evaluation of OnabotulinumtoxinA Treatment in Patients with Concomitant Chronic Migraine and Temporomandibular Disorders. **2018**, 55, 330-336 2
- 66 Temporomandibular Joints. **2018**, 215-269
- 65 Condylar dysfunctional remodeling and recortication: a case-control study. **2019**, 68, 74-83 1
- 64 Osteoarthritis of the temporomandibular joint and increase of the horizontal condylar angle: a longitudinal study. **2019**, 127, 339-350 3
- 63 Blnürfa ve Evresinde temporomandibular eklem rahatsızlıbebebiyle kliniimize baūuran hastalarē retrospektif olarak incelenmesi.
- 62 OSAS'lıHastalarda Temporomandibular Eklem Rahatsızlıklarē Prevelansē Deēlendirilmesi.
- 61 TEMPOROMANDBULAR EKLEM DSK DEPLASMANI ŐE EFZYON ŐRSNŐ MANYETK REZONANS GRNŐTŐEME ŐE DEERLENDRŐMESŐ
- 60 Temporomandibular eklem disfonksiyonu aēndan Helkimo disfonksiyon indeksine gēe semptomatik ve asemptomatik hastalardaki, konik-Bilgisayarlıtomografide belirlenen kemik deēliklerin karēmasve bu klinik indeksin radyografideki kemik deēlikleriyle iliēisi.
- 59 The Research Diagnostic Criteria for Temporomandibular Disorders. V: methods used to establish and validate revised Axis I diagnostic algorithms. **2010**, 24, 63-78 114

58	The Research Diagnostic Criteria for Temporomandibular Disorders. I: overview and methodology for assessment of validity. 2010 , 24, 7-24	110
57	Magnetic resonance imaging of the temporomandibular joint disc: feasibility of novel quantitative magnetic resonance evaluation using histologic and biomechanical reference standards. 2011 , 25, 345-53	14
56	Can MRI Observations Predict Treatment Outcome of Lavage in Patients with Painful TMJ Disc Displacement without Reduction?. 2015 , 6, e5	4
55	[Evaluation of mandibular stability and condylar volume after orthognathic surgery in patients with severe temporomandibular joint osteoarthritis]. 2020 , 52, 113-118	
54	Prevalence of Temporomandibular Joint Disorders in Patients with Ankylosing Spondylitis: A Cross-Sectional Study. 2021 , 13, 469-478	0
53	Automatic detection of anteriorly displaced temporomandibular joint discs on magnetic resonance images using a deep learning algorithm. 2021 , 20210341	2
52	Assessment of correlation between bone quality and degenerative bone changes in temporomandibular joint by computed tomography -A retrospective study. 2021 , 33, 364	
51	Correlation of clinical manifestations and condylar morphology of patients with temporomandibular degenerative joint diseases.. 2022 , 1-8	0
50	Multiple-echo recombined gradient echo MR imaging of the temporomandibular joint.. 2022 , 1	
49	Effect of premolar extraction on upper airway volume and hyoid position in hyperdivergent adults with different mandibular length.. 2022 ,	0
48	Assessment of the Morphology and Degenerative Changes in the Temporomandibular Joint Using CBCT according to the Orthodontic Approach: A Scoping Review.. 2022 , 2022, 6863014	0
47	Comparison of Clinical and Radiological Characteristics of Temporomandibular Joint Osteoarthritis in Older and Young people. 2022 , 16,	
46	Comparison of Clinical and Radiological Characteristics of Temporomandibular Joint Osteoarthritis in Older and Young people. 2022 , 16,	
45	The detrimental impact of temporomandibular disorders (mis)beliefs and possible strategies to overcome.. 2022 ,	0
44	A literature review on etiology and clinical management of disorders of temporomandibular joint. 2022 , 8, 10-12	
43	Hyoid Bone Position in Patients with and without Temporomandibular Joint Osteoarthritis: A Cone-Beam Computed Tomography and Cephalometric Analysis.. 2021 , 2021, 4852683	2
42	Long-term efficacy and patient satisfaction of pulsed radiofrequency therapy in temporomandibular disorders: A randomized controlled trial.. 2021 , 100, e28441	1
41	Imaging of the Temporomandibular Joint.. 2022 , 12,	0

- 40 Effects of Radial Extracorporeal Shock Wave Therapy in Reducing Pain in Patients with Temporomandibular Disorders: A Pilot Randomized Controlled Trial. **2022**, 12, 3821 4
- 39 THE EFFECT OF MANDIBULAR CONDYLE SIZE ON DISC DISPLACEMENT AND GENDER RELATIONSHIP. 41-46
- 38 Animal Models of Temporomandibular Joint Osteoarthritis: Classification and Selection.. **2022**, 13, 859517 0
- 37 The Role of Ultrasound in Temporomandibular Joint Disorders: An Update and Future Perspectives. 9, 0
- 36 Is temporomandibular joint involvement more frequent in patients with epilepsy? A clinical study. **2022**,
- 35 Temporomandibular disorders, bite force and osseous changes of the temporomandibular joints in patients with hypermobile Ehlers-Danlos Syndrome compared to a healthy control group. 0
- 34 Prevalence and characteristics of referred pain in patients diagnosed with temporomandibular disorders according to the Diagnostic Criteria for Temporomandibular Disorders (DC/TMD). 11, 656
- 33 TMJ Position in Symmetric Dentofacial Deformity. **2022**, 11, 3631 1
- 32 Recommendations for imaging of the temporomandibular joint. Position statement from the American Academy of Oral and Maxillofacial Radiology (AAOMR) and the American Academy of Orofacial Pain (AAOP). **2022**,
- 31 Signs and Symptoms of Temporomandibular Dysfunction and Radiographic Condylar Morphology in Patients with Idiopathic Condylar Resorption. **2022**, 11, 4289
- 30 Evaluation of the health of temporomandibular joint A novel technique. **2022**, 7, 005-009
- 29 Recent Advances in Animal Models, Diagnosis, and Treatment of Temporomandibular Joint Osteoarthritis.
- 28 Diagnostik und konservative Therapiemöglichkeiten von Kiefergelenkerkrankungen. **2022**, 16, 103-118
- 27 Natural course of severe temporomandibular joint osteoarthrosis evaluated by a novel condylar remodelling scoring system and quantitative volumetric analysis. **2022**,
- 26 Diagnosis of temporomandibular disorders using artificial intelligence technologies: A systematic review and meta-analysis. **2022**, 17, e0272715 3
- 25 Unintentional temporomandibular joint disc reduction after orthognathic surgery: A case report with long-term imaging follow-up. 52, 0
- 24 Publication performance and trends in temporomandibular disorders research: A bibliometric analysis. **2022**, 1
- 23 Prevalence and characteristics of referred pain in patients diagnosed with temporomandibular disorders according to the Diagnostic Criteria for Temporomandibular Disorders (DC/TMD) in Sharjah, United Arab Emirates. 11, 656 0

22	Quantitative bone imaging biomarkers and joint space analysis of the articular Fossa in temporomandibular joint osteoarthritis using artificial intelligence models. 3,	0
21	Comparison of symptoms, signs, gender, and magnetic resonance images of temporomandibular joint disorder patients. 1-5	0
20	Arthrocentesis versus non-surgical intervention as initial treatment for temporomandibular joint arthralgia: a randomized controlled trial with long-term follow-up. 2022 ,	0
19	A CBCT Based Study Evaluating the Degenerative Changes in TMJs among patients with loss of posterior tooth support visiting Qassim University Dental Clinics, KSA: A Retrospective Observational study. 2022 ,	0
18	The 50 most-cited articles on temporomandibular disorders: A bibliometric analysis. 2022 , 1-19	2
17	Cross-sectional and longitudinal assessment of subchondral cysts in temporomandibular joints: Clinical and MRI study with a mean follow-up of 66 months. 2022 ,	0
16	Assessment of Morphologic Change of Mandibular Condyle in Temporomandibular Joint Osteoarthritis Patients with Stabilization Splint Therapy: A Pilot Study. 2022 , 10, 1939	0
15	Risk estimation of degenerative joint disease in temporomandibular disorder patients with different types of sagittal and coronal disc displacements: MRI and CBCT analysis.	0
14	Diagnostic performance of magnetic resonance imaging for degenerative temporomandibular joint disease.	0
13	Cone-Beam Computed Tomography for Temporomandibular Joint Imaging. 2022 ,	0
12	Association between Psychological Status and Condylar Bony Changes in Adults: A Retrospective Survey-Based Study. 2022 , 11, 7497	0
11	Osteoarthritis of the Temporomandibular Joint: A Narrative Overview. 2023 , 59, 8	0
10	Association of temporomandibular joint osteoarthrosis with dentoskeletal morphology in males: A cone-beam computed tomography and cephalometric analysis.	0
9	Cone beam computed tomography in the assessment of TMJ deformity in children with JIA: repeatability of a novel scoring system. 2023 , 23,	0
8	Differences in clinical and radiographic features between bilateral and unilateral adult degenerative temporomandibular joint disease: A retrospective cross-sectional study. 2023 , 21, 100731	0
7	Investigation of Morphologic Changes in Temporomandibular Joint With Anterior Disk Displacement Based on 3-Dimensional Reconstructive Imaging. Publish Ahead of Print,	0
6	The degeneration-pain relationship in the temporomandibular joint: Current understandings and rodent models. 4,	0
5	Panoramic imaging may detect morphologically abnormal temporomandibular joints in children with juvenile idiopathic arthritis. 2023 , 33, 52-60	0

- 4 The Retrospective Study of Magnetic Resonance Imaging Signal Intensity Ratio in the Quantitative Diagnosis of Temporomandibular Condylar Resorption in Young Female Patients. **2023**, 13, 378 ○
- 3 A Comparative Study of Temporomandibular Joints in Adults with Definite Sleep Bruxism on Magnetic Resonance Imaging and Cone-Beam Computer Tomography Images. **2023**, 12, 2570 ○
- 2 Evaluation of the relationship between condylar bony changes and condylar bone density in the temporomandibular joint structures: A CBCT study. ○
- 1 The Impact of Benign Jawbone Tumors on the Temporomandibular Joint and Occlusion in Children: A Ten-Year Follow-Up Study. **2023**, 11, 1210 ○