

Ewald Bronkhorst

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

300
papers

8,248
citations

45
h-index

76
g-index

313
ext. papers

9,757
ext. citations

3.9
avg, IF

6.1
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 300 | Effect of niche components on masseter satellite cell differentiation on fibrin coatings.. <i>European Journal of Oral Sciences</i> , 2022 , e12849 | 2.3 | |
| 299 | Effect of antibiotic pack on hard palate after fistula closure on nasal airflow and reoccurrence rate. <i>Journal of Oral Biology and Craniofacial Research</i> , 2022 , 12, 27-32 | 2.6 | |
| 298 | Oral health-related quality of life before, during, and after orthodontic-orthognathic treatment: a systematic review and meta-analysis.. <i>Clinical Oral Investigations</i> , 2022 , 26, 2223-2235 | 4.2 | 0 |
| 297 | Dentition patterns in bilateral cleft lip subphenotypes: multicenter study.. <i>Clinical Oral Investigations</i> , 2022 , 1 | 4.2 | |
| 296 | Time course of physiological variables during inter-hospital helicopter transport of ventilated COVID-19 patients.. <i>Intensive Care Medicine</i> , 2022 , 1 | 14.5 | |
| 295 | Class II division 1 malocclusion treatment with extraction of maxillary first permanent molars: cephalometric evaluation of treatment and post-treatment changes. <i>Australasian Orthodontic Journal</i> , 2021 , 37, 294-310 | | |
| 294 | Methodology of the DCCSS later fatigue study: a model to investigate chronic fatigue in long-term survivors of childhood cancer. <i>BMC Medical Research Methodology</i> , 2021 , 21, 106 | 4.7 | 1 |
| 293 | A randomized controlled trial of manual versus powered tooth brushing during haematopoietic stem cell transplantation. <i>Oral Diseases</i> , 2021 , | 3.5 | 1 |
| 292 | Predictors of surgical treatment burden, outcomes, and overall survival in older adults with basal cell carcinoma: Results from the prospective, multicenter BATO cohort. <i>Journal of the American Academy of Dermatology</i> , 2021 , | 4.5 | 1 |
| 291 | Nasolabial shape and aesthetics in unilateral cleft lip and palate: an analysis of nasolabial shape using a mean 3D facial template. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021 , 50, 267-272 | 2.9 | 1 |
| 290 | Class II Division 1 malocclusion treatment with extraction of maxillary first molars: Evaluation of treatment and post-treatment changes by the PAR Index. <i>Orthodontics and Craniofacial Research</i> , 2021 , 24, 102-110 | 3 | 3 |
| 289 | Biopsy outperforms reflectance confocal microscopy in diagnosing and subtyping basal cell carcinoma: results and experiences from a randomized controlled multicentre trial. <i>British Journal of Dermatology</i> , 2021 , 184, 663-671 | 4 | 5 |
| 288 | "Longitudinal Oral Health-Related Quality of Life in maxillary mini dental implant overdentures after 3 years in function". <i>Clinical Oral Implants Research</i> , 2021 , 32, 23-36 | 4.8 | 2 |
| 287 | Highly variable rate of orthodontic tooth movement measured by a novel 3D method correlates with gingival inflammation. <i>Clinical Oral Investigations</i> , 2021 , 25, 1945-1952 | 4.2 | 2 |
| 286 | Timely identification of patients in need of palliative care using the Double Surprise Question: A prospective study on outpatients with cancer. <i>Palliative Medicine</i> , 2021 , 35, 592-602 | 5.5 | 1 |
| 285 | A comparative evaluation between the reliability of gypsum casts and digital greyscale intra-oral scans for the scoring of tooth wear using the Tooth Wear Evaluation System (TWES). <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 678-686 | 3.4 | 2 |
| 284 | Significant salivary changes in relation to oral mucositis following autologous hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021 , 56, 1381-1390 | 4.4 | 3 |

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|-----|---|------|----|
| 283 | The effect of pre-treatment levels of tooth wear and the applied increase in the vertical dimension of occlusion (VDO) on the survival of direct resin composite restorations. <i>Journal of Dentistry</i> , 2021 , 111, 103712 | 4.8 | 2 |
| 282 | Identification of preoperative predictors for acute postsurgical pain and for pain at three months after surgery: a prospective observational study. <i>Scientific Reports</i> , 2021 , 11, 16459 | 4.9 | 3 |
| 281 | Four-implant-supported overdenture treatment in the maxilla. Part I: A randomized controlled split mouth trial assessing the effect of microthreads and abutment connection type on 4 years peri-implant health. <i>Clinical Implant Dentistry and Related Research</i> , 2021 , 23, 671-679 | 3.9 | 0 |
| 280 | Clinical performance of direct composite resin restorations in a full mouth rehabilitation for patients with severe tooth wear: 5.5-year results. <i>Journal of Dentistry</i> , 2021 , 112, 103743 | 4.8 | 2 |
| 279 | Wear behavior of a microhybrid composite vs. a nanocomposite in the treatment of severe tooth wear patients: A 5-year clinical study. <i>Dental Materials</i> , 2021 , 37, 1819-1827 | 5.7 | 4 |
| 278 | Evaluation of Watchful Waiting and Tumor Behavior in Patients With Basal Cell Carcinoma: An Observational Cohort Study of 280 Basal Cell Carcinomas in 89 Patients. <i>JAMA Dermatology</i> , 2021 , 157, 1174-1181 | 5.1 | 1 |
| 277 | Randomized controlled trial on the performance of direct and indirect composite restorations in patients with severe tooth wear. <i>Dental Materials</i> , 2021 , 37, 1645-1654 | 5.7 | 1 |
| 276 | Assessing fatigue in childhood cancer survivors: Psychometric properties of the Checklist Individual Strength and the Short Fatigue Questionnaire--a DCCSS LATER study.. <i>Cancer Medicine</i> , 2021 , | 4.8 | 1 |
| 275 | Long-term follow-up of mandibular dental arch changes in patients with complete non-syndromic unilateral cleft lip, alveolus, and palate.. <i>PeerJ</i> , 2021 , 9, e12643 | 3.1 | |
| 274 | Three-dimensional characterization of mandibular asymmetry in craniofacial microsomia. <i>Clinical Oral Investigations</i> , 2020 , 24, 4363-4372 | 4.2 | 2 |
| 273 | A tunable and injectable local drug delivery system for personalized periodontal application. <i>Journal of Controlled Release</i> , 2020 , 324, 134-145 | 11.7 | 32 |
| 272 | Determining the impact of timing and of clinical factors during end-of-life decision-making in potential controlled donation after circulatory death donors. <i>American Journal of Transplantation</i> , 2020 , 20, 3574-3581 | 8.7 | 2 |
| 271 | An investigation into the impact of tooth wear on the oral health related quality of life amongst adult dental patients in the United Kingdom, Malta and Australia. <i>Journal of Dentistry</i> , 2020 , 99, 103409 | 4.8 | 9 |
| 270 | Acute Cytokine Response During Breast Cancer Surgery: Potential Role of Dexamethasone and Lidocaine and Relationship with Postoperative Pain and Complications - Analysis of Three Pooled Pilot Randomized Controlled Trials. <i>Journal of Pain Research</i> , 2020 , 13, 1243-1254 | 2.9 | 4 |
| 269 | A study to investigate habits with tooth wear assessments among UK and non-UK dental practitioners. <i>British Dental Journal</i> , 2020 , 228, 429-434 | 1.2 | 5 |
| 268 | The impact of e-training on tooth wear assessments using the BEWE. <i>Journal of Dentistry</i> , 2020 , 100, 103427 | 4.8 | 1 |
| 267 | Immediate implant placement and provisionalization: Aesthetic outcome 1 year after implant placement. A prospective clinical multicenter study. <i>Clinical Implant Dentistry and Related Research</i> , 2020 , 22, 193-200 | 3.9 | 4 |
| 266 | Stabilizing dental implants with a fiber-reinforced calcium phosphate cement: An in vitro and in vivo study. <i>Acta Biomaterialia</i> , 2020 , 110, 280-288 | 10.8 | 13 |

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| 265 | The effect of lip closure on palatal growth in patients with unilateral clefts. <i>PeerJ</i> , 2020 , 8, e9631 | 3.1 | 3 |
| 264 | Prediction Model for Timing of Death in Potential Donors After Circulatory Death (DCD III): Protocol for a Multicenter Prospective Observational Cohort Study. <i>JMIR Research Protocols</i> , 2020 , 9, e16733 | 2 | 2 |
| 263 | Short fatigue questionnaire: Screening for severe fatigue. <i>Journal of Psychosomatic Research</i> , 2020 , 137, 110229 | 4.1 | 6 |
| 262 | Antimicrobial and anti-inflammatory thermo-reversible hydrogel for periodontal delivery. <i>Acta Biomaterialia</i> , 2020 , 116, 259-267 | 10.8 | 17 |
| 261 | The Long-Term Effect of Adapting the Vertical Position of Implants on Peri-Implant Health: A 5-Year Intra-Subject Comparison in the Edentulous Mandible Including Oral Health-Related Quality of Life. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 4 |
| 260 | Physical Treatments Reduce Pain in Children with Tension-Type Headache: A Systematic Review and Meta-Analysis. <i>Journal of Oral and Facial Pain and Headache</i> , 2020 , 34, 240-254 | 2.5 | 2 |
| 259 | Translation, Cross-Cultural Adaptation, and Validation of the Pain Sensitivity Questionnaire in Dutch Healthy Volunteers. <i>Pain Research and Management</i> , 2020 , 2020, 1050935 | 2.6 | 2 |
| 258 | Flaplessly placed 2.4-mm mini-implants for maxillary overdentures: a prospective multicentre clinical cohort study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020 , 49, 384-391 | 2.9 | 7 |
| 257 | Cost-Effectiveness Analysis of Peripheral Nerve Field Stimulation as Add-On Therapy to Spinal Cord Stimulation in the Treatment of Chronic Low Back Pain in Failed Back Surgery Syndrome Patients. <i>Neuromodulation</i> , 2020 , 23, 639-645 | 3.1 | 1 |
| 256 | Food avoidance is associated with reduced dentitions and edentulousness. <i>Clinical Oral Investigations</i> , 2020 , 24, 849-856 | 4.2 | 5 |
| 255 | Dental caries in three-year-old preschool children in Lima, Peru assessed according to the CAST instrument. <i>Acta Odontologica Latinoamericana: AOL</i> , 2020 , 33, 90-97 | 0.3 | |
| 254 | Uniform 3D meshes to establish normative facial averages of healthy infants during the first year of life. <i>PLoS ONE</i> , 2019 , 14, e0217267 | 3.7 | 6 |
| 253 | Improvement of Quality of Life with Implant-Supported Mandibular Overdentures and the Effect of Implant Type and Surgical Procedure on Bone and Soft Tissue Stability: A Three-Year Prospective Split-Mouth Trial. <i>Journal of Clinical Medicine</i> , 2019 , 8, | 5.1 | 7 |
| 252 | A new segmentation algorithm for measuring CBCT images of nasal airway: a pilot study. <i>PeerJ</i> , 2019 , 7, e6246 | 3.1 | 5 |
| 251 | Minimally Invasive Intervention for Primary Caries Lesions: Are Dentists Implementing This Concept?. <i>Caries Research</i> , 2019 , 53, 204-216 | 4.2 | 12 |
| 250 | Influence of involuntary facial expressions on reproducibility of 3D stereophotogrammetry in children with and without complete unilateral cleft lip and palate from 3 to 18 months of age. <i>Clinical Oral Investigations</i> , 2019 , 23, 1041-1050 | 4.2 | 7 |
| 249 | The relationship between masticatory ability, age, and dental and prosthodontic status in an institutionalized elderly dentate population in Qingdao, China. <i>Clinical Oral Investigations</i> , 2019 , 23, 633-640 | 4.2 | 5 |
| 248 | The differences between three performance measures on dental restorations, clinical success, survival and failure: A matter of perspective. <i>Dental Materials</i> , 2019 , 35, 1506-1513 | 5.7 | 7 |

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| 247 | Optimal force magnitude for bodily orthodontic tooth movement with fixed appliances: A systematic review. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019 , 156, 582-592 | 2.1 | 21 |
| 246 | Routine lung ultrasound to detect postoperative pulmonary complications following major abdominal surgery: a prospective observational feasibility study. <i>Ultrasound Journal</i> , 2019 , 11, 20 | 4.1 | 8 |
| 245 | Three-dimensional facial development of children with unilateral cleft lip and palate during the first year of life in comparison with normative average faces. <i>PeerJ</i> , 2019 , 7, e7302 | 3.1 | 7 |
| 244 | Risk Factors for Dental Restoration Survival: A Practice-Based Study. <i>Journal of Dental Research</i> , 2019 , 98, 414-422 | 8.1 | 23 |
| 243 | Simple surface EMG recording as a noninvasive screening method for the detection of acute oxaliplatin-induced neurotoxicity: a feasibility pilot study. <i>Neuroscience Letters</i> , 2019 , 699, 184-188 | 3.3 | 5 |
| 242 | A threshold gap size for in situ secondary caries lesion development. <i>Journal of Dentistry</i> , 2019 , 80, 36-40. | 4.8 | 13 |
| 241 | Three dimensional maxillary growth modeling in newborns. <i>Clinical Oral Investigations</i> , 2019 , 23, 3705-3712 | 4.1 | 3 |
| 240 | Impact of individual-risk factors on caries treatment performed by general dental practitioners. <i>Journal of Dentistry</i> , 2019 , 81, 85-90 | 4.8 | 5 |
| 239 | Association between self-reported bruxism and anger and frustration. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 101-108 | 3.4 | 7 |
| 238 | Relationship Between Postoperative Pain and Overall 30-Day Complications in a Broad Surgical Population: An Observational Study. <i>Annals of Surgery</i> , 2019 , 269, 856-865 | 7.8 | 47 |
| 237 | Long-Term Effect of Peripheral Nerve Field Stimulation as Add-On Therapy to Spinal Cord Stimulation to Treat Low Back Pain in Failed Back Surgery Syndrome Patients: A 12-Month Follow-Up of a Randomized Controlled Study. <i>Neuromodulation</i> , 2019 , 22, 970-977 | 3.1 | 10 |
| 236 | Children's Oral Health-related Quality of Life (OHRQoL) Three Years after Implementation of Treatment Protocols for Managing Cavitated Carious Dentine Lesions. <i>Oral Health & Preventive Dentistry</i> , 2019 , 17, 83-89 | 1.9 | 2 |
| 235 | Early salivary changes in multiple myeloma patients undergoing autologous HSCT. <i>Oral Diseases</i> , 2018 , 24, 972-982 | 3.5 | 7 |
| 234 | Effect of One-Stage versus Two-Stage Palatoplasty on Hypernasality and Fistula Formation in Children with Complete Unilateral Cleft Lip and Palate: A Randomized Controlled Trial. <i>Plastic and Reconstructive Surgery</i> , 2018 , 142, 42e-50e | 2.7 | 11 |
| 233 | Clinical performance of full rehabilitations with direct composite in severe tooth wear patients: 3.5 Years results. <i>Journal of Dentistry</i> , 2018 , 70, 97-103 | 4.8 | 36 |
| 232 | Secondary caries development and the role of a matrix metalloproteinase inhibitor: A clinical in situ study. <i>Journal of Dentistry</i> , 2018 , 71, 49-53 | 4.8 | 7 |
| 231 | The influence of management of tooth wear on oral health-related quality of life. <i>Clinical Oral Investigations</i> , 2018 , 22, 2567-2573 | 4.2 | 21 |
| 230 | Translation, cross-cultural adaptation, and validation of the Liverpool Oral Rehabilitation Questionnaire (LORQ) into the Dutch language. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 239-243 | 4 | 2 |

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|-----|---|------|----|
| 229 | Caries assessment spectrum treatment: the severity score. <i>International Dental Journal</i> , 2018 , 68, 84-90 | 2.2 | 7 |
| 228 | Integration of digital dental casts in cone beam computed tomography scans-a clinical validation study. <i>Clinical Oral Investigations</i> , 2018 , 22, 1215-1222 | 4.2 | 17 |
| 227 | Thermosensitive biomimetic polyisocyanopeptide hydrogels may facilitate wound repair. <i>Biomaterials</i> , 2018 , 181, 392-401 | 15.6 | 52 |
| 226 | Avoiding Catch-22: validating the PainDETECT in a population of patients with chronic pain. <i>BMC Neurology</i> , 2018 , 18, 91 | 3.1 | 9 |
| 225 | Placement of an antibiotic oral pack on the hard palate after primary cleft palatoplasty: a randomized controlled trial into the effect on fistula rates. <i>Clinical Oral Investigations</i> , 2018 , 22, 1953-1958 | 4.2 | 9 |
| 224 | Chitosan-based sleeves loaded with silver and chlorhexidine in a percutaneous rabbit tibia model with a repeated bacterial challenge. <i>Acta Biomaterialia</i> , 2018 , 82, 102-110 | 10.8 | 5 |
| 223 | Masticatory efficiency in patients with partially dentate dentitions. <i>Journal of Dentistry</i> , 2018 , 75, 41-47 | 4.8 | 6 |
| 222 | A practice based longevity study on single-unit crowns. <i>Journal of Dentistry</i> , 2018 , 74, 43-48 | 4.8 | 9 |
| 221 | A survey of general dentists regarding orthodontic retention procedures. <i>European Journal of Orthodontics</i> , 2017 , 39, 69-75 | 3.3 | 15 |
| 220 | A new in situ model to study erosive enamel wear, a clinical pilot study. <i>Journal of Dentistry</i> , 2017 , 57, 32-37 | 4.8 | 2 |
| 219 | Comparison of Three Methods of Rating Nasolabial Appearance in Cleft Lip and Palate. <i>Cleft Palate-Craniofacial Journal</i> , 2017 , 54, 400-407 | 1.9 | 10 |
| 218 | Effect of different surface treatment techniques on the repair strength of indirect composites. <i>Journal of Dentistry</i> , 2017 , 59, 18-25 | 4.8 | 17 |
| 217 | Metabolome of chronic fatigue syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E910 | 11.5 | 6 |
| 216 | Oral health care behavior and frailty-related factors in a care-dependent older population. <i>Journal of Dentistry</i> , 2017 , 61, 39-47 | 4.8 | 27 |
| 215 | Accuracy of a computed tomography scanning procedure to manufacture digital models. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017 , 151, 995-1003 | 2.1 | 2 |
| 214 | Repair may increase survival of direct posterior restorations - A practice based study. <i>Journal of Dentistry</i> , 2017 , 64, 30-36 | 4.8 | 35 |
| 213 | Nursing home-acquired pneumonia, dysphagia and associated diseases in nursing home residents: A retrospective, cross-sectional study. <i>Geriatric Nursing</i> , 2017 , 38, 437-441 | 2.1 | 22 |
| 212 | Diabetes Mellitus and Bone Regeneration: A Systematic Review and Meta-Analysis of Animal Studies. <i>Tissue Engineering - Part B: Reviews</i> , 2017 , 23, 471-479 | 7.9 | 21 |

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|-----|---|------|----|
| 211 | Moving beyond pain scores: Multidimensional pain assessment is essential for adequate pain management after surgery. <i>PLoS ONE</i> , 2017 , 12, e0177345 | 3.7 | 47 |
| 210 | Cytokine signatures in chronic fatigue syndrome patients: a Case Control Study and the effect of anakinra treatment. <i>Journal of Translational Medicine</i> , 2017 , 15, 267 | 8.5 | 16 |
| 209 | Proactive palliative care for patients with COPD (PROLONG): a pragmatic cluster controlled trial. <i>International Journal of COPD</i> , 2017 , 12, 2795-2806 | 3 | 25 |
| 208 | Impact of High Age and Comorbidity on Management Decisions and Adherence to Guidelines in Patients with Keratinocyte Skin Cancer. <i>Acta Dermato-Venereologica</i> , 2017 , 97, 825-829 | 2.2 | 4 |
| 207 | Immediate implant placement: the fate of the buccal crest. A retrospective cone beam computed tomography study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017 , 46, 1600-1606 | 2.9 | 14 |
| 206 | Longevity of Anterior Composite Restorations in a General Dental Practice-Based Network. <i>Journal of Dental Research</i> , 2017 , 96, 1092-1099 | 8.1 | 30 |
| 205 | The effect of a daily application of a 0.05% chlorhexidine oral rinse solution on the incidence of aspiration pneumonia in nursing home residents: a multicenter study. <i>BMC Geriatrics</i> , 2017 , 17, 128 | 4.1 | 13 |
| 204 | The effect of weekly specialist palliative care teleconsultations in patients with advanced cancer -a randomized clinical trial. <i>BMC Medicine</i> , 2017 , 15, 119 | 11.4 | 41 |
| 203 | A retrospective survey of the causes of bracket- and tube-bonding failures. <i>Angle Orthodontist</i> , 2017 , 87, 111-117 | 2.6 | 12 |
| 202 | Orthodontics with Customized versus Noncustomized Appliances: A Randomized Controlled Clinical Trial. <i>Journal of Dental Research</i> , 2017 , 96, 1498-1504 | 8.1 | 23 |
| 201 | Development of the ProPal-COPD tool to identify patients with COPD for proactive palliative care. <i>International Journal of COPD</i> , 2017 , 12, 2121-2128 | 3 | 15 |
| 200 | Letter to the editor regarding: "Development of the ProPal-COPD tool to identify patients with COPD for proactive palliative care". <i>International Journal of COPD</i> , 2017 , 12, 2731-2734 | 3 | 2 |
| 199 | Clinical Fit of Partial Removable Dental Prostheses Based on Alginate or Polyvinyl Siloxane Impressions. <i>International Journal of Prosthodontics</i> , 2017 , 30, 33-37 | 1.9 | 5 |
| 198 | Long-term Effect of Supervised Toothbrushing on Levels of Plaque and Gingival Bleeding Among Schoolchildren. <i>Oral Health & Preventive Dentistry</i> , 2017 , 15, 537-542 | 1.9 | 6 |
| 197 | Use of a modified Furlow Z-plasty as a secondary cleft palate repair procedure to reduce velopharyngeal insufficiency. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016 , 45, 170-6 | 2.9 | 8 |
| 196 | Rating nasolabial appearance on three-dimensional images in cleft lip and palate: a comparison with standard photographs. <i>European Journal of Orthodontics</i> , 2016 , 38, 197-201 | 3.3 | 21 |
| 195 | Dental status of an institutionalized elderly population of 60 years and over in Qingdao, China. <i>Clinical Oral Investigations</i> , 2016 , 20, 1021-8 | 4.2 | 5 |
| 194 | Ten-Year Survival of Class II Restorations Placed by General Practitioners. <i>JDR Clinical and Translational Research</i> , 2016 , 1, 292-299 | 2.2 | 19 |

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| 193 | Effect of Remaining Cavity Wall, Cervical Dentin, and Post on Fracture Resistance of Endodontically Treated, Composite Restored Premolars. <i>International Journal of Prosthodontics</i> , 2016 , 29, 154-6 | 1.9 | 0 |
| 192 | Missing Teeth and Prosthodontic Replacement in an Institutionalized Dentate Population of 60 Years and Older in Qingdao, China. <i>International Journal of Prosthodontics</i> , 2016 , 29, 389-98 | 1.9 | 1 |
| 191 | Validation of a Dutch version of the Geriatric Oral Health Assessment Index (GOHAI-NL) in care-dependent and care-independent older people. <i>BMC Geriatrics</i> , 2016 , 16, 53 | 4.1 | 14 |
| 190 | Longevity of direct restorations in Dutch dental practices. Descriptive study out of a practice based research network. <i>Journal of Dentistry</i> , 2016 , 46, 12-7 | 4.8 | 55 |
| 189 | Mandibular dysfunction as a reflection of bulbar involvement in SMA type 2 and 3. <i>Neurology</i> , 2016 , 86, 552-9 | 6.5 | 17 |
| 188 | The relationship between craniofacial development and hypodontia in patients with Down syndrome. <i>European Journal of Orthodontics</i> , 2016 , 38, 178-83 | 3.3 | 8 |
| 187 | A systematic review on the long-term success of calcium phosphate plasma-spray-coated dental implants. <i>Odontology / the Society of the Nippon Dental University</i> , 2016 , 104, 347-56 | 3.6 | 15 |
| 186 | Does powdering of the dentition increase the accuracy of fusing 3D stereophotographs and digital dental casts. <i>European Journal of Orthodontics</i> , 2016 , 38, 440-5 | 3.3 | 2 |
| 185 | Behavior of failed bonded interfaces under in vitro cariogenic challenge. <i>Dental Materials</i> , 2016 , 32, 668-75 | 3.5 | 9 |
| 184 | Rating dental arch relationships and palatal morphology with the EUROCRAN index on three different formats of dental casts in children with unilateral cleft lip and palate. <i>Clinical Oral Investigations</i> , 2016 , 20, 943-50 | 4.2 | 4 |
| 183 | Survival of Restored Endodontically Treated Teeth in Relation to Periodontal Status. <i>Brazilian Dental Journal</i> , 2016 , 27, 37-40 | 1.9 | 12 |
| 182 | Comparison of different surface modifications for titanium implants installed into the goat iliac crest. <i>Clinical Oral Implants Research</i> , 2016 , 27, e57-67 | 4.8 | 11 |
| 181 | Oral health-related quality of life and associated factors in a care-dependent and a care-independent older population. <i>Journal of Dentistry</i> , 2016 , 55, 33-39 | 4.8 | 18 |
| 180 | Reduced mandibular range of motion in Duchenne Muscular Dystrophy: predictive factors. <i>Journal of Oral Rehabilitation</i> , 2015 , 42, 430-8 | 3.4 | 11 |
| 179 | Wall-lesion development in gaps: The role of the adhesive bonding material. <i>Journal of Dentistry</i> , 2015 , 43, 1007-12 | 4.8 | 17 |
| 178 | Fighting Against Disuse of the Masticatory System in Duchenne Muscular Dystrophy: A Pilot Study Using Chewing Gum. <i>Journal of Child Neurology</i> , 2015 , 30, 1625-32 | 2.5 | 17 |
| 177 | Nasolabial symmetry and esthetics in cleft lip and palate: analysis of 3D facial images. <i>Clinical Oral Investigations</i> , 2015 , 19, 1833-42 | 4.2 | 26 |
| 176 | Cessation of facial growth in subjects with short, average, and long facial types - Implications for the timing of implant placement. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 2106-11 | 3.6 | 14 |

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| 175 | Effectiveness of an oral health program for mothers and their infants. <i>International Journal of Paediatric Dentistry</i> , 2015 , 25, 29-34 | 3.1 | 19 |
| 174 | Occlusal wear and occlusal condition in a convenience sample of young adults. <i>Journal of Dentistry</i> , 2015 , 43, 72-7 | 4.8 | 3 |
| 173 | Restoration materials and secondary caries using an in vitro biofilm model. <i>Journal of Dental Research</i> , 2015 , 94, 62-8 | 8.1 | 41 |
| 172 | Oral complaints and dental care of haematopoietic stem cell transplant patients: a qualitative survey of patients and their dentists. <i>Supportive Care in Cancer</i> , 2015 , 23, 13-9 | 3.9 | 2 |
| 171 | Distribution of permanent canine agenesis in Down syndrome: 15 cases from a Centre for Special Care Dentistry. <i>Special Care in Dentistry</i> , 2015 , 35, 78-82 | 1.7 | 1 |
| 170 | Risk of aspiration in care home residents and associated factors. <i>Journal of Gerontological Nursing</i> , 2015 , 41, 26-31 | 1.2 | 4 |
| 169 | Bone marrow-derived mesenchymal cells feature selective migration behavior on submicro- and nano-dimensional multi-patterned substrates. <i>Acta Biomaterialia</i> , 2015 , 16, 117-25 | 10.8 | 19 |
| 168 | Temporomandibular joint involvement in Juvenile Idiopathic Arthritis: reliability and validity of a screening protocol for the rheumatologist. <i>Pediatric Rheumatology</i> , 2015 , 13, 15 | 3.5 | 9 |
| 167 | Secondary Caries Development in in situ Gaps next to Composite and Amalgam. <i>Caries Research</i> , 2015 , 49, 557-63 | 4.2 | 19 |
| 166 | Monitoring the biological effect of BMP-2 release on bone healing by PET/CT. <i>Journal of Controlled Release</i> , 2014 , 183, 138-44 | 11.7 | 11 |
| 165 | Evaluation of the potential of automatic segmentation of the mandibular canal using cone-beam computed tomography. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014 , 52, 838-44 | 1.4 | 12 |
| 164 | Reproducibility and accuracy of linear measurements on dental models derived from cone-beam computed tomography compared with digital dental casts. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2014 , 146, 328-36 | 2.1 | 33 |
| 163 | Longevity of posterior composite restorations: a systematic review and meta-analysis. <i>Journal of Dental Research</i> , 2014 , 93, 943-9 | 8.1 | 357 |
| 162 | The influence of different restorative materials on secondary caries development in situ. <i>Journal of Dentistry</i> , 2014 , 42, 1171-7 | 4.8 | 27 |
| 161 | Comments on Selected Recent Dysphagia Literature. <i>Dysphagia</i> , 2014 , 29, 404-408 | 3.7 | 2 |
| 160 | Indirect restorations for severe tooth wear: fracture risk and layer thickness. <i>Journal of Dentistry</i> , 2014 , 42, 413-8 | 4.8 | 19 |
| 159 | Accuracy of assessing the mandibular canal on cone-beam computed tomography: a validation study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014 , 72, 666-71 | 1.8 | 12 |
| 158 | Effect of thickness of bonded composite resin on compressive strength. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2014 , 37, 42-7 | 4.1 | 5 |

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| 157 | Occlusal tooth wear in Chinese adults with shortened dental arches. <i>Journal of Oral Rehabilitation</i> , 2014 , 41, 101-7 | 3.4 | 9 |
| 156 | Predictive factors for masticatory performance in Duchenne muscular dystrophy. <i>Neuromuscular Disorders</i> , 2014 , 24, 684-92 | 2.9 | 15 |
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