

Gang Li

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

313
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

259
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Age estimation based on pulp chamber volume of first molars from cone-beam computed tomography images. <i>Forensic Science International</i> , 2015, 253, 133.e1-133.e7. | 2.2 | 78 |
| 2 | Age estimation based on pulp cavity/chamber volume of 13 types of tooth from cone beam computed tomography images. <i>International Journal of Legal Medicine</i> , 2016, 130, 1159-1167. | 2.2 | 71 |
| 3 | Detection accuracy of proximal caries by phosphor plate and cone-beam computerized tomography images scanned with different resolutions. <i>Clinical Oral Investigations</i> , 2012, 16, 1015-1021. | 3.0 | 23 |
| 4 | Measurement accuracy of marginal bone level in digital radiographs with and without color coding. <i>Acta Odontologica Scandinavica</i> , 2007, 65, 254-258. | 1.6 | 19 |
| 5 | Age estimation based on 3D pulp chamber segmentation of first molars from cone-beam computed tomography by integrated deep learning and level set. <i>International Journal of Legal Medicine</i> , 2021, 135, 365-373. | 2.2 | 17 |
| 6 | A three-dimensional study of hemimandibular hyperplasia, hemimandibular elongation, solitary condylar hyperplasia, simple mandibular asymmetry and condylar osteoma or osteochondroma. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1665-1675. | 1.7 | 16 |
| 7 | Congenital infiltrating lipomatosis of the face: A subtype of hemifacial hyperplasia. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019, 125, 107-112. | 1.0 | 15 |
| 8 | Quantitative assessment of condyle positional changes before and after orthognathic surgery based on fused 3D images from cone beam computed tomography. <i>Clinical Oral Investigations</i> , 2020, 24, 2663-2672. | 3.0 | 15 |
| 9 | Diagnostic efficacy of CBCT, MRI, and CBCT-MRI fused images in distinguishing articular disc calcification from loose body of temporomandibular joint. <i>Clinical Oral Investigations</i> , 2021, 25, 1907-1914. | 3.0 | 14 |
| 10 | Diagnostic accuracy of proximal caries by digital radiographs: an in vivo and in vitro comparative study. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 109, 463-467. | 1.4 | 12 |
| 11 | Buccal mucosa cell damage in individuals following dental X-ray examinations. <i>Scientific Reports</i> , 2018, 8, 2509. | 3.3 | 11 |
| 12 | Specific oral and maxillofacial identifiers in panoramic radiographs used for human identification. <i>Journal of Forensic Sciences</i> , 2021, 66, 910-918. | 1.6 | 8 |
| 13 | Effect of fracture orientation on detection accuracy of vertical root fractures in non-endodontically treated teeth using cone beam computed tomography. <i>Clinical Oral Investigations</i> , 2019, 23, 4433-4439. | 3.0 | 6 |
| 14 | Population-specific age estimation in Black Americans and Chinese people based on pulp chamber volume of first molars from cone beam computed tomography. <i>International Journal of Legal Medicine</i> , 2022, 136, 811-819. | 2.2 | 5 |
| 15 | DNA double-strand breaks of human peripheral blood lymphocyte induced by CT examination of oral and maxillofacial region. <i>Clinical Oral Investigations</i> , 2020, 24, 4617-4624. | 3.0 | 3 |
| 16 | Potential biological damage of human peripheral blood lymphocytes induced by computed tomography examination of the oromaxillofacial region. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, 708-716. | 0.4 | 0 |