

Felippe Bevilacqua Prado

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

320
citations

933447

10
h-index

888059

17
g-index

31
all docs

31
docs citations

31
times ranked

460
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Biomechanical and morphological analysis of Pierre Robin sequence mandible: Finite element and morphometric study. <i>Anatomical Record</i> , 2021, 304, 1375-1388. | 1.4 | 1 |
| 2 | Effects of premature contact in maxillary alveolar bone in rats: relationship between experimental analyses and a micro scale FEA computational simulation study. <i>Clinical Oral Investigations</i> , 2021, 25, 5479-5492. | 3.0 | 4 |
| 3 | Classification and Morphological Analysis of the Hard Palate in Cone-Beam Computed Tomography Scans: A Retrospective Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 695.e1-695.e13. | 1.2 | 7 |
| 4 | Craniofacial injuries by firearms projectiles: An analysis of 868 deaths in the five regions of Brazil. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 69, 101888. | 1.0 | 8 |
| 5 | Î²-catenin and Its Relation to Alveolar Bone Mechanical Deformation – A Study Conducted in Rats With Tooth Extraction. <i>Frontiers in Physiology</i> , 2020, 11, 549. | 2.8 | 3 |
| 6 | Computational simulation of projectile injuries to human parietal bone using finite element analysis. <i>Australian Journal of Forensic Sciences</i> , 2019, 51, 446-454. | 1.2 | 4 |
| 7 | Resorptive potential of impacted mandibular third molars: 3D simulation by finite element analysis. <i>Clinical Oral Investigations</i> , 2018, 22, 3195-3203. | 3.0 | 12 |
| 8 | Raloxifene but not alendronate can compensate the impaired osseointegration in osteoporotic rats. <i>Clinical Oral Investigations</i> , 2018, 22, 255-265. | 3.0 | 32 |
| 9 | Application and validation of Diagnose Sexuelle Probabiliste V2 tool in a miscegenated population. <i>Forensic Science International</i> , 2018, 290, 351.e1-351.e5. | 2.2 | 11 |
| 10 | Systematic review of finite element analysis utilisation in craniofacial gunshot wounds. <i>Australian Journal of Forensic Sciences</i> , 2017, 49, 369-378. | 1.2 | 3 |
| 11 | Computational Approach to Identify Different Injuries by Firearms. <i>Journal of Forensic Sciences</i> , 2017, 62, 361-368. | 1.6 | 7 |
| 12 | The effect of a hydroxyapatite impregnated PCL membrane in rat subcritical calvarial bone defects. <i>Archives of Oral Biology</i> , 2017, 82, 209-215. | 1.8 | 21 |
| 13 | Association between Facial Type and Mandibular Canal Morphology - Analysis in Digital Panoramic Radiographs. <i>Brazilian Dental Journal</i> , 2016, 27, 609-612. | 1.1 | 5 |
| 14 | Review of <i>In Vivo</i> Bone Strain Studies and Finite Element Models of the Zygomatic Complex in Humans and Nonhuman Primates: Implications for Clinical Research and Practice. <i>Anatomical Record</i> , 2016, 299, 1753-1778. | 1.4 | 32 |
| 15 | Finite-Element Analysis of 3 Situations of Trauma in the Human Edentulous Mandible. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 683-691. | 1.2 | 26 |
| 16 | Comparison of Gunshot Entrance Morphologies Caused by .40-Caliber Smith & Wesson, .380-Caliber, and 9-mm Luger Bullets: A Finite Element Analysis Study. <i>PLoS ONE</i> , 2014, 9, e111192. | 2.5 | 18 |
| 17 | Biomechanics of the Human Canine Pillar Based on its Geometry Using Finite Element Analysis. <i>International Journal of Morphology</i> , 2014, 32, 214-220. | 0.2 | 4 |
| 18 | Relations Between the Mandibular Canal and I, II and III Angle Classes in Panoramic Radiographs. <i>International Journal of Morphology</i> , 2014, 32, 449-454. | 0.2 | 3 |

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|----|---|-----|-----------|
| 19 | Photoelastic and Finite Element Analyses of Occlusal Loads in Mandibular Body. <i>Anatomy Research International</i> , 2014, 2014, 1-9. | 1.1 | 7 |
| 20 | The application of finite element analysis in the skull biomechanics and dentistry. <i>Indian Journal of Dental Research</i> , 2014, 25, 390. | 0.4 | 14 |
| 21 | Positive identification of a burned body using an implanted orthopedic plate. <i>Forensic Science International</i> , 2013, 229, 168.e1-168.e5. | 2.2 | 13 |
| 22 | Stress Distribution in Human Zygomatic Pillar Using Three-Dimensional Finite Element Analysis. <i>International Journal of Morphology</i> , 2013, 31, 1386-1392. | 0.2 | 15 |
| 23 | Orbital aperture morphometry in Brazilian population by postero-anterior Caldwell radiographs. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2012, 19, 470-473. | 1.0 | 9 |
| 24 | Endoscopic removal of an endodontic file accidentally swallowed: Clinical and legal approaches. <i>Australian Endodontic Journal</i> , 2011, 37, 76-78. | 1.5 | 8 |
| 25 | The forensic importance of frontal sinus radiographs. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2009, 16, 18-23. | 1.0 | 49 |
| 26 | Morphological study of mandible of <i>Sapajus apella</i> monkeys. , 0, , . | | 0 |
| 27 | Morphological evaluation of zygomatic root of <i>sapajus apella</i> primates. , 0, , . | | 0 |
| 28 | Double retromolar foramen during an inferior third molar extraction: a rare case report. <i>Revista Brasileira De Odontologia</i> , 0, 76, 1. | 0.0 | 1 |
| 29 | A Novel Classification of the Internal Morphology of Mastoid Emissary Canals and stâ€™s Importance for Surgical Practice: an in Silico Anatomical Study. <i>Journal of Morphological Sciences</i> , 0, 38, 315-320. | 0.2 | 1 |
| 30 | Incidence of the Anatomical Variations of Mental Foramen in Human Mandibles of a Brazilian Sample. <i>Journal of Morphological Sciences</i> , 0, 38, 287-290. | 0.2 | 1 |
| 31 | Study of the Mandibular Canal as an Indicator for Sexual Dimorphism. <i>Journal of Morphological Sciences</i> , 0, 38, 282-286. | 0.2 | 1 |