

Abhishek M Thote

List of Publications by Citations

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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.

9

papers

33

citations

4

h-index

5

g-index

11

ext. papers

47

ext. citations

2.1

avg, IF

1.88

L-index

| # | Paper | IF | Citations |
|---|---|-----|-----------|
| 9 | Optimum force system for intrusion and extrusion of maxillary central incisor in labial and lingual orthodontics. <i>Computers in Biology and Medicine</i> , 2016 , 69, 112-9 | 7 | 11 |
| 8 | An in-vitro evaluation of a novel design of miniplate for fixation of fracture segments in the transition zone of parasymphysis-body region of mandible using finite element analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 99-105 | 3.6 | 7 |
| 7 | Pure intrusion of a mandibular canine with segmented arch in lingual orthodontics: A numerical study with 3-dimensional finite element analysis. <i>Biocybernetics and Biomedical Engineering</i> , 2017 , 37, 590-598 | 5.7 | 5 |
| 6 | Optimum pure intrusion of a mandibular canine with the segmented arch in lingual orthodontics. <i>Bio-Medical Materials and Engineering</i> , 2017 , 28, 247-256 | 1 | 4 |
| 5 | OPTIMUM FORCE SYSTEM FOR EN-MASSE RETRACTION OF SIX MAXILLARY ANTERIOR TEETH IN LABIAL ORTHODONTICS. <i>Journal of Mechanics in Medicine and Biology</i> , 2020 , 20, 1950066 | 0.7 | 3 |
| 4 | Estimation of Orthodontic Force Parameters with Developed Computer Application for En-Masse Retraction of Six Maxillary Anterior Teeth. <i>Lecture Notes in Mechanical Engineering</i> , 2021 , 497-505 | 0.4 | 2 |
| 3 | Simulation and Analysis of Leg Length Discrepancy and its Effect on Muscles. <i>Indian Journal of Science and Technology</i> , 2015 , 8, | 1 | 1 |
| 2 | Computation of optimum parameters to achieve the intrusion of mandibular central incisor and mandibular canine for deep bite treatment. <i>Materials Today: Proceedings</i> , 2021 , 51, 298-298 | 1.4 | 0 |
| 1 | Estimation of the maximum permissible intrusive force for intrusion of a canine tooth: one-dimensional finite element study. <i>Materials Today: Proceedings</i> , 2021 , 51, 918-918 | 1.4 | 0 |