

# Abhishek M Thote

## 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.

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	Computation of optimum parameters to achieve the intrusion of mandibular central incisor and mandibular canine for deep bite treatment. <i>Materials Today: Proceedings</i> , <b>2021</b> , 51, 298-298	1.4	0
8	Estimation of the maximum permissible intrusive force for intrusion of a canine tooth: one-dimensional finite element study. <i>Materials Today: Proceedings</i> , <b>2021</b> , 51, 918-918	1.4	0
7	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> , <b>2021</b> , 497-505	0.4	2
6	OPTIMUM FORCE SYSTEM FOR EN-MASSE RETRACTION OF SIX MAXILLARY ANTERIOR TEETH IN LABIAL ORTHODONTICS. <i>Journal of Mechanics in Medicine and Biology</i> , <b>2020</b> , 20, 1950066	0.7	3
5	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> , <b>2019</b> , 47, 99-105	3.6	7
4	Optimum pure intrusion of a mandibular canine with the segmented arch in lingual orthodontics. <i>Bio-Medical Materials and Engineering</i> , <b>2017</b> , 28, 247-256	1	4
3	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> , <b>2017</b> , 37, 590-598	5.7	5
2	Optimum force system for intrusion and extrusion of maxillary central incisor in labial and lingual orthodontics. <i>Computers in Biology and Medicine</i> , <b>2016</b> , 69, 112-9	7	11
1	Simulation and Analysis of Leg Length Discrepancy and its Effect on Muscles. <i>Indian Journal of Science and Technology</i> , <b>2015</b> , 8,	1	1