

# Suzan Cansel Dogru

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

69  
citations

1683934  
5  
h-index

1588896  
8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

97  
citing authors

#	ARTICLE	IF	CITATIONS
1	A REVIEW OF FINITE ELEMENT APPLICATIONS IN ORAL AND MAXILLOFACIAL BIOMECHANICS. Journal of Mechanics in Medicine and Biology, 2018, 18, 1830002.	0.3	20
2	Biomechanical, histological, and radiological effects of different phosphodiesterase inhibitors on femoral fracture healing in rats. Journal of Orthopaedic Surgery, 2018, 26, 230949901877788.	0.4	11
3	Direct Validation of Model-Predicted Muscle Forces in the Cat Hindlimb During Locomotion. Journal of Biomechanical Engineering, 2020, 142, .	0.6	10
4	EFFECTS OF HIGH-DOSE VITAMIN C AND HYALURONIC ACID ON TENDON HEALING. Acta Ortopedica Brasileira, 2018, 26, 82-85.	0.2	9
5	COMPARATIVE EVALUATION OF THE MECHANICAL PROPERTIES OF RESORBABLE AND TITANIUM MINIPLATES USED FOR FIXATION OF MANDIBULAR CONDYLE FRACTURES. Journal of Mechanics in Medicine and Biology, 2015, 15, 1540032.	0.3	5
6	Gait Analysis of Patients Subjected to the Atrophic Mandible Augmentation with Iliac Bone Graft. Applied Bionics and Biomechanics, 2019, 2019, 1-9.	0.5	5
7	Effect of Model Parameters on the Biomechanical Behavior of the Finite Element Cervical Spine Model. Applied Bionics and Biomechanics, 2021, 2021, 1-9.	0.5	4
8	Design of Patient-Specific Maxillofacial Implants and Guides. , 2021, , 121-131.		3
9	Biomechanical evaluation of resorbable and titanium miniplates and of single and double miniplates for the treatment of mandibular condyle fractures. Biocybernetics and Biomedical Engineering, 2019, 39, 709-718.	3.3	2
10	Development and validation of a computational musculoskeletal model of the cat hind limb. , 2015, , .		0
11	Mechanical evaluation of different fixation materials used for mandibular condyle fractures: Finite element analysis. , 2015, , .		0