Mohsen Nabian

List of Publications by Year
in descending order

11 papers	137 citations	1684188 5 h-index	1588992 8 g-index
11 all docs	11 docs citations	11 times ranked	251 citing authors

#	Article	IF	Citations
1	Imaging-AMARETTO: An Imaging Genomics Software Tool to Interrogate Multiomics Networks for Relevance to Radiography and Histopathology Imaging Biomarkers of Clinical Outcomes. JCO Clinical Cancer Informatics, 2020, 4, 421-435.	2.1	10
2	Visuomotor control of ankle joint using position vs. force. European Journal of Neuroscience, 2019, 50, 3235-3250.	2.6	3
3	Combined Analysis of Metabolomes, Proteomes, and Transcriptomes of Hepatitis C Virus–Infected Cells and Liver to Identify Pathways Associated With Disease Development. Gastroenterology, 2019, 157, 537-551.e9.	1.3	71
4	An examination of muscle force control in individuals with a functionally unstable ankle. Human Movement Science, 2019, 64, 221-229.	1.4	7
5	Vi-RABT: A Platform-Based Robot for Ankle and Balance Assessment and Training. Journal of Medical and Biological Engineering, 2018, 38, 556-572.	1.8	6
6	Quasi-static pulmonary P–V curves of patients with ARDS, Part I: Characterization. Respiratory Physiology and Neurobiology, 2018, 248, 36-42.	1.6	2
7	An examination of lower limb asymmetry in ankle isometric force control. Human Movement Science, 2018, 57, 40-49.	1.4	8
8	Patient-specific optimization of mechanical ventilation for patients with acute respiratory distress syndrome using quasi-static pulmonary P-V data. Informatics in Medicine Unlocked, 2018, 12, 44-55.	3.4	1
9	Implementation of a task-dependent anisotropic impedance controller into a 2-DOF platform-based ankle rehabilitation robot. , 2015, , .		10
10	Development of 2-DOF ankle rehabilitation system. , 2014, , .		7
11	Position versus force control: Using the 2-DOF robotic ankle trainer to assess ankle's motor control. , 2014, 2014, 1186-9.		12