

# Robson R Lemos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7540131/publications.pdf>

Version: 2024-02-01

13  
papers

151  
citations

1684188

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1281871

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g-index

13  
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13  
docs citations

13  
times ranked

252  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Framework for Structured Modeling of Skeletal Muscle. Computer Methods in Biomechanics and Biomedical Engineering, 2004, 7, 305-317.	1.6	43
2	Prevalence of Overweight and Obesity in Children and Adolescents from the Age Range of 2 to 19 Years Old in Brazil. International Journal of Pediatrics (United Kingdom), 2014, 2014, 1-7.	0.8	42
3	Modeling of skeletal muscle: the influence of tendon and aponeuroses compliance on the force-length relationship. Medical and Biological Engineering and Computing, 2008, 46, 23-32.	2.8	26
4	Modeling and simulating the deformation of human skeletal muscle based on anatomy and physiology. Computer Animation and Virtual Worlds, 2005, 16, 319-330.	1.2	18
5	Using Depth Cameras to Detect Patterns in Oral Presentations: A Case Study Comparing Two Generations of Computer Engineering Students. Sensors, 2019, 19, 3493.	3.8	11
6	Student and Lecturer Perceptions of Usability of the Virtual Programming Lab Module for Moodle. Informatics in Education, 0, , .	2.2	3
7	Impact of isolated aerobic exercise in obese adolescents: systematic review. Sport Sciences for Health, 2017, 13, 453-459.	1.3	2
8	Use of Learning Analytics Interactive Dashboards in Serious Games. International Journal for Innovation Education and Research, 2020, 8, 150-174.	0.1	2
9	Data visualization of the brazilian national high school exam: VisDadosEnem. Encontros Bibli, 2018, 23, 124-136.	0.2	1
10	Utiliza��o de narrativas digitais em ambientes de aprendizagem baseada em jogos digitais: uma revis��o sistem�tica da literatura. ETD: Educa��o Tem�tica Digital, 2018, 20, 1138-1160.	0.1	1
11	Serious Game for the Cardiovascular System Anatomy. International Journal for Innovation Education and Research, 2019, 7, 115-128.	0.1	1
12	Information Visualization to Support Idea Management. IEEE Latin America Transactions, 2022, 20, 866-874.	1.6	1
13	Benefits of Hip Hop Dance for obese children and adolescents: A systematic review. Revista Brasileira De Atividade F�sica E Sa�de, 2014, 19, .	0.1	0