

Eric Anttila

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

220
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

201
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Mechanical, structural, and physiologic differences in human elastic and muscular arteries of different ages: Comparison of the descending thoracic aorta to the superficial femoral artery. <i>Acta Biomaterialia</i> , 2021, 119, 268-283. | 8.3 | 29 |
| 2 | Comparison of morphometric, structural, mechanical, and physiologic characteristics of human superficial femoral and popliteal arteries. <i>Acta Biomaterialia</i> , 2021, 121, 431-443. | 8.3 | 13 |
| 3 | Mechanical and structural changes in human thoracic aortas with age. <i>Acta Biomaterialia</i> , 2020, 103, 172-188. | 8.3 | 55 |
| 4 | Mechanical damage characterization in human femoropopliteal arteries of different ages. <i>Acta Biomaterialia</i> , 2019, 90, 225-240. | 8.3 | 16 |
| 5 | Nitinol Stents in the Femoropopliteal Artery: A Mechanical Perspective on Material, Design, and Performance. <i>Annals of Biomedical Engineering</i> , 2018, 46, 684-704. | 2.5 | 73 |
| 6 | Constitutive description of human femoropopliteal artery aging. <i>Biomechanics and Modeling in Mechanobiology</i> , 2017, 16, 681-692. | 2.8 | 34 |