

# Sarah E Duenwald-Kuehl

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1932817/publications.pdf>

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7  
papers

239  
citations

1478458

6  
h-index

1720014

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

400  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crown Preservation of the Mandibular First Molar Tooth Impacts the Strength and Stiffness of Three Non-Invasive Jaw Fracture Repair Constructs in Dogs. <i>Frontiers in Veterinary Science</i> , 2015, 2, 18.	2.2	6
2	Shear load transfer in high and low stress tendons. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2015, 45, 109-120.	3.1	17
3	Spatial and frequency-based super-resolution of ultrasound images. <i>Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization</i> , 2014, 2, 146-156.	1.9	4
4	Reproducibility and feasibility of acoustoelastography in the superficial digital flexor tendons of clinically normal horses. <i>American Journal of Veterinary Research</i> , 2014, 75, 581-587.	0.6	6
5	Tenogenic differentiation of human induced pluripotent stem cell-derived mesenchymal stem cells dictated by properties of braided submicron fibrous scaffolds. <i>Biomaterials</i> , 2014, 35, 6907-6917.	11.4	68
6	Relationship between tendon stiffness and failure: a metaanalysis. <i>Journal of Applied Physiology</i> , 2013, 115, 43-51.	2.5	109
7	Damage Mechanics of Porcine Flexor Tendon: Mechanical Evaluation and Modeling. <i>Annals of Biomedical Engineering</i> , 2012, 40, 1692-1707.	2.5	29