## Anna KrálÃ-Äková

List of Publications by Year in descending order

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1874746 1762888 10 63 5 8 citations g-index h-index papers 11 11 11 158 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Using virtual microscopy for the development of sampling strategies in quantitative histology and designâ€based stereology. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2022, 51, 3-22.	0.3	8
2	Are ovine and porcine carotid arteries equivalent animal models for experimental cardiac surgery: A quantitative histological comparison. Annals of Anatomy, 2022, 242, 151910.	1.0	3
3	Bevacizumab Does Not Inhibit the Formation of Liver Vessels and Liver Regeneration Following Major Hepatectomy: A Large Animal Model Study. In Vivo, 2022, 36, 1083-1094.	0.6	1
4	Blunt injury of liver: mechanical response of porcine liver in experimental impact test. Physiological Measurement, 2021, 42, 025008.	1.2	5
5	Hydrogel Containing Anti-CD44-Labeled Microparticles, Guide Bone Tissue Formation in Osteochondral Defects in Rabbits. Nanomaterials, 2020, 10, 1504.	1.9	9
6	Influence of Mesenchymal Stem Cell Administration on The Outcome of Partial Liver Resection in a Porcine Model of Sinusoidal Obstruction Syndrome. Anticancer Research, 2020, 40, 6817-6833.	0.5	2
7	Generating standardized image data for testing and calibrating quantification of volumes, surfaces, lengths, and object counts in fibrous and porous materials using Xâ€ray microtomography. Microscopy Research and Technique, 2018, 81, 551-568.	1.2	23
8	Stereological quantification of microvessels using semiautomated evaluation of X-ray microtomography of hepatic vascular corrosion casts. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 1803-1819.	1.7	12
9	Quantification of Liver Microcirculation Using X-Ray Microtomography of Vascular Corrosion Casts. Key Engineering Materials, 0, 592-593, 505-508.	0.4	O
10	Porcine spleen as a model organ for blunt injury impact tests: An experimental and histological study. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 0, , .	0.3	O