Stefan Pittner

List of Publications by Citations

14 papers	207 citations	8 h-index	14 g-index
17 ext. papers	303 ext. citations	3.2 avg, IF	2.8 L-index

#	Paper	IF	Citations
14	Postmortem muscle protein degradation in humans as a tool for PMI delimitation. *International Journal of Legal Medicine*, **2016**, 130, 1547-1555	3.1	47
13	Postmortem degradation of skeletal muscle proteins: a novel approach to determine the time since death. *International Journal of Legal Medicine*, **2016**, 130, 421-31	3.1	41
12	Extracorporeal Shock Wave Therapy Accelerates Regeneration After Acute Skeletal Muscle Injury. *American Journal of Sports Medicine*, **2017**, 45, 676-684	6.8	30
11	Postmortem proteomics to discover biomarkers for forensic PMI estimation. *International Journal of Legal Medicine*, **2019**, 133, 899-908	3.1	19
10	A field study to evaluate PMI estimation methods for advanced decomposition stages. *International Journal of Legal Medicine*, **2020**, 134, 1361-1373	3.1	17
9	Are animal models predictive for human postmortem muscle protein degradation?. *International Journal of Legal Medicine*, **2017**, 131, 1615-1621	3.1	17
8	First application of a protein-based approach for time since death estimation. *International Journal of Legal Medicine*, **2017**, 131, 479-483	3.1	17
7	Postmortem Protein Degradation as a Tool to Estimate the PMI: A Systematic Review. *Diagnostics*, **2020**, 10,	3.8	8
6	The applicability of forensic time since death estimation methods for buried bodies in advanced decomposition stages. *PLoS ONE*, **2020**, 15, e0243395	3.7	6
5	Intra- and intermuscular variations of postmortem protein degradation for PMI estimation. *International Journal of Legal Medicine*, **2020**, 134, 1775-1782	3.1	3
4	Suitability of specific soft tissue swabs for the forensic identification of highly decomposed bodies. *International Journal of Legal Medicine*, **2021**, 135, 1319-1327	3.1	1
3	Biomechanical assessment of various punching techniques. *International Journal of Legal Medicine*, **2021**, 135, 853-859	3.1	1
2	Dismembered porcine limbs as a proxy for postmortem muscle protein degradation. *International Journal of Legal Medicine*, **2021**, 135, 1627-1636	3.1	0
1	Interdisziplinarität in der Forensik. *Biologie in Unserer Zeit*, **2020**, 50, 58-64	0.1	