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Research progress in the estimation of the postmortem interval by Chinese forensic scholars

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#	Paper	IF	Citations
33	Predicting the time of the crime: Bloodstain aging estimation for up to two years. <i>Forensic Chemistry</i> , 2017 , 5, 1-7	2.8	39
32	Estimation of the human postmortem interval using an established rat mathematical model and multi-RNA markers. <i>Forensic Science, Medicine, and Pathology</i> , 2017 , 13, 20-27	1.5	18
31	Application of Fourier transform infrared spectroscopy with chemometrics on postmortem interval estimation based on pericardial fluids. <i>Scientific Reports</i> , 2017 , 7, 18013	4.9	21
30	Attenuated total reflectance Fourier transform infrared (ATR-FTIR) spectral prediction of postmortem interval from vitreous humor samples. <i>Analytical and Bioanalytical Chemistry</i> , 2018 , 410, 7611-7620	4.4	7
29	Estimation of the time since death-Even methods with a low precision may be helpful in forensic casework. <i>Forensic Science International</i> , 2019 , 302, 109879	2.6	7
28	An investigation on annular cartilage samples for post-mortem interval estimation using Fourier transform infrared spectroscopy. <i>Forensic Science, Medicine, and Pathology</i> , 2019 , 15, 521-527	1.5	3
27	Analysis of RNA in the estimation of post-mortem interval: a review of current evidence. <i>International Journal of Legal Medicine</i> , 2019 , 133, 1629-1640	3.1	15
26	Association between protein profile and postmortem interval in human bone remains. <i>Journal of Proteomics</i> , 2019 , 192, 54-63	3.9	28
25	A reliable method for estimating the postmortem interval from the biochemistry of the vitreous humor, temperature and body weight. <i>Forensic Science International</i> , 2019 , 295, 157-168	2.6	20
24	Post-mortem interval estimation in rat liver tissues using attenuated total reflection Fourier transform infrared spectroscopy combined with chemometrics. <i>Australian Journal of Forensic Sciences</i> , 2019 , 51, 527-537	1.1	2
23	Evaluating the effects of causes of death on postmortem interval estimation by ATR-FTIR spectroscopy. <i>International Journal of Legal Medicine</i> , 2020 , 134, 565-574	3.1	10
22	Estimation of the age of human semen stains by attenuated total reflection Fourier transform infrared spectroscopy: a preliminary study. <i>Forensic Sciences Research</i> , 2020 , 5, 119-125	3.6	16
21	The micro-CT evaluation of enamel-cement thickness, abrasion, and mineral density in teeth in the postmortem interval (PMI): new parameters for the determination of PMI. <i>International Journal of Legal Medicine</i> , 2020 , 134, 645-653	3.1	7
20	Identifying muscle hemorrhage in rat cadavers with advanced decomposition by FT-IR microspectroscopy combined with chemometrics. <i>Legal Medicine</i> , 2020 , 47, 101748	1.9	5
19	Postmortem Protein Degradation as a Tool to Estimate the PMI: A Systematic Review. <i>Diagnostics</i> , 2020 , 10,	3.8	8
18	The Role of DNA Degradation in the Estimation of Post-Mortem Interval: A Systematic Review of the Current Literature. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	12
17	New contributions to the relationship between sequential changes of ATP-related metabolites and post-mortem interval in rats. <i>Legal Medicine</i> , 2021 , 48, 101809	1.9	0

16	Estimating postmortem interval for human cadavers in a sub-tropical climate using UV-Vis-near-infrared Spectroscopy. <i>Journal of Forensic Sciences</i> , 2021 , 66, 190-201	1.8	1
15	Difference analysis of accumulated degree-day samples in different regions of China. <i>Journal of Forensic Science and Medicine</i> , 2021 , 7, 75	0.2	
14	Could skeletal muscle changes provide a reliable method for estimating the time since death: A histological, biochemical, and DNA study. <i>Australian Journal of Forensic Sciences</i> , 1-13	1.1	1
13	Cell survival and DNA damage repair are promoted in the human blood thanatotranscriptome shortly after death. <i>Scientific Reports</i> , 2021 , 11, 16585	4.9	
12	Ultrasound shear-wave elastography applicability in estimation of post-mortem time.. <i>Ultrasound</i> , 2022 , 30, 134-140	1.3	
11	Role of molecular techniques in PMI estimation: An update. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021 , 83, 102251	1.7	0
10	Implication of High-mobility group box-1 and skin post mortem changes in estimation of time passed since death: Animal and human study. <i>Legal Medicine</i> , 2021 , 53, 101949	1.9	1
9	MicroRNAs as Useful Tools to Estimate Time Since Death. A Systematic Review of Current Literature. <i>Diagnostics</i> , 2021 , 11,	3.8	8
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5	Screening criteria of mRNA indicators for wound age estimation. <i>Forensic Sciences Research</i> , 1-12	3.6	
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3	Attenuated total reflection-Fourier transform infrared spectroscopy: a universal analytical technique with promising applications in forensic analyses.		3
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1	Evaluation of Muscle Proteins for Estimating the Post-Mortem Interval in Veterinary Forensic Pathology. 2023 , 13, 563		0