

# Andrea Bonicelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6949907/publications.pdf>

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13  
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#	ARTICLE	IF	CITATIONS
1	Human Bone Proteomes before and after Decomposition: Investigating the Effects of Biological Variation and Taphonomic Alteration on Bone Protein Profiles and the Implications for Forensic Proteomics. <i>Journal of Proteome Research</i> , 2021, 20, 2533-2546.	1.8	26
2	<p></p>Bone-mineral density: clinical significance, methods of quantification and forensic applications</p>. <i>Research and Reports in Forensic Medical Science</i> , 0, Volume 9, 9-21.	0.0	21
3	Bone Diagenesis in Short Timescales: Insights from an Exploratory Proteomic Analysis. <i>Biology</i> , 2021, 10, 460.	1.3	14
4	Assessing bone maturity: Compositional and mechanical properties of rib cortical bone at different ages. <i>Bone</i> , 2022, 155, 116265.	1.4	13
5	Insights into the Differential Preservation of Bone Proteomes in Inhumed and Entombed Cadavers from Italian Forensic Caseworks. <i>Journal of Proteome Research</i> , 2022, 21, 1285-1298.	1.8	13
6	Rib biomechanical properties exhibit diagnostic potential for accurate ageing in forensic investigations. <i>PLoS ONE</i> , 2017, 12, e0176785.	1.1	11
7	The posterior portion of the ilium as a sex indicator: A validation study. <i>Forensic Science International</i> , 2019, 294, 216.e1-216.e6.	1.3	11
8	Age related changes of rib cortical bone matrix and the application to forensic age-at-death estimation. <i>Scientific Reports</i> , 2021, 11, 2086.	1.6	8
9	Bone histomorphometry of the clavicle in a forensic sample from Albania. <i>Forensic Science International</i> , 2020, 313, 110335.	1.3	6
10	Rib histomorphometry: A reliability and validation study with a critical review of histological techniques for forensic age estimation. <i>Legal Medicine</i> , 2021, 49, 101827.	0.6	4
11	Age estimation for two Mediterranean populations: rib histomorphometry applied to forensic identification and bone remodelling research. <i>International Journal of Legal Medicine</i> , 2022, 136, 1469-1481.	1.2	4
12	Polyphonic Murders: A holographic biography of trauma. <i>Translational Research in Anatomy</i> , 2020, 21, 100085.	0.3	1
13	Case study: Age estimation using structural, chemical, and biomechanical data of a modern rib retrieved from the seashore. <i>Revue De Medecine Legale</i> , 2017, 8, 181.	0.1	0