Frank Rühli

List of Publications by Year in descending order

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ΕΔ1/11

#	Article	IF	CITATIONS
1	Harris lines revisited: Prevalence, comorbidities, and possible etiologies. American Journal of Human Biology, 2011, 23, 381-391.	1.6	69
2	Technical note: Terahertz imaging of ancient mummies and bone. American Journal of Physical Anthropology, 2010, 142, 497-500.	2.1	62
3	Radiologic proof for the Iceman's cause of death (ca. 5'300BP). Journal of Archaeological Science, 2007, 34, 1784-1786.	2.4	55
4	New perspectives on evolutionary medicine: the relevance of microevolution for human health and disease. BMC Medicine, 2013, 11, 115.	5.5	45
5	Preservation of cell structures in a medieval infant brain: A paleohistological, paleogenetic, radiological and physico-chemical study. NeuroImage, 2010, 50, 893-901.	4.2	38
6	Direct action of radiation on mummified cells: modeling of computed tomography by Monte Carlo algorithms. Radiation and Environmental Biophysics, 2013, 52, 397-410.	1.4	34
7	Noninvasive 1H and 23Na nuclear magnetic resonance imaging of ancient Egyptian human mummified tissue. Magnetic Resonance Imaging, 2007, 25, 1341-1345.	1.8	28
8	Skeletal Lesions in Human Tuberculosis May Sometimes Heal: An Aid to Palaeopathological Diagnoses. PLoS ONE, 2013, 8, e62798.	2.5	28
9	Oral pathologies of the <scp>N</scp> eolithic <scp>I</scp> ceman, <i>c</i> .3,300 <scp>bc</scp> . European Journal of Oral Sciences, 2013, 121, 137-141.	1.5	25
10	A Code of Ethics for Evidenceâ€Based Research With Ancient Human Remains. Anatomical Record, 2015, 298, 1175-1181.	1.4	24
11	Brief communication: The Galler Collection: A little-known historic Swiss bone pathology reference series. American Journal of Physical Anthropology, 2003, 121, 15-18.	2.1	22
12	Variability of height, weight, and body mass index in a Swiss armed forces 2005 census. American Journal of Physical Anthropology, 2008, 137, 457-468.	2.1	21
13	X-ray absorption-based imaging and its limitations in the differentiation of ancient mummified tissue. Skeletal Radiology, 2011, 40, 595-601.	2.0	19
14	Metastasis of Thyroid Cancer to the Heart. American Journal of Roentgenology, 2001, 177, 474-474.	2.2	11
15	Clinical perspectives on secular trends of intervertebral foramen diameters in an industrialized European society. European Spine Journal, 2004, 13, 733-739.	2.2	10
16	From left-skewness to symmetry: how body-height distribution among Swiss conscripts has changed shape since the late 19th century. Annals of Human Biology, 2015, 42, 262-269.	1.0	10
17	Charlemagne was very tall, but not robust. Economics and Human Biology, 2010, 8, 289-290.	1.7	6
18	Evolutionary medicine and its implications for endocrinological issues (e.g. menopause). General and Comparative Endocrinology, 2013, 186, 145-149.	1.8	5

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19	A historical case of beaten-copper cranium. Journal of Neurosurgery: Pediatrics, 2007, 106, 71-73.	1.3	3
20	Secular evolution of femoral morphology from a clinical perspective. Clinical Anatomy, 2020, 33, 887-898.	2.7	2
21	Technical note: CT-guided biopsy: A new diagnostic method for paleopathological research. American Journal of Physical Anthropology, 2002, 117, 272.	2.1	1
22	Peerâ€review for the peerâ€review system. Human Ontogenetics, 2009, 3, 3-6.	0.3	0
23	Advances in ancient DNA research can help radiological interpretations of archaeological diseases. Skeletal Radiology, 2013, 42, 751-752.	2.0	Ο
24	Radiological aspects and interpretation of postâ€mortem artefacts in ancient Egyptian mummies from Swiss collections. International Journal of Osteoarchaeology, 2000, 10, 153-157.	1.2	0