## Nathan E Holton

List of Publications by Year in descending order

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Νλτήλη Ε Ηοιτον

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Integration of the nasal complex: Implications for developmental and evolutionary change in modern humans. American Journal of Physical Anthropology, 2018, 166, 791-802.  | 2.1 | 3         |
| 2  | Childhood body mass index is associated with early dental development and eruption in a longitudinal sample from the Iowa Facial Growth Study. American Journal of Orthodontics and Dentofacial Orthopedics, 2018, 154, 72-81. | 1.7 | 28        |
| 3  | Morphological interaction between the nasal septum and nasofacial skeleton during human ontogeny. Journal of Anatomy, 2017, 230, 689-700.  | 1.5 | 21        |
| 4  | Variation in the Developmental and Morphological Interaction Between the Nasal Septum and Facial<br>Skeleton. Anatomical Record, 2016, 299, 730-740.   | 1.4 | 26        |
| 5  | Spatial determinants of the mandibular curve of Spee in modern and archaic <i>Homo</i> . American<br>Journal of Physical Anthropology, 2016, 161, 226-236.   | 2.1 | 6         |
| 6  | The ontogeny of nasal shape: An analysis of sexual dimorphism in a longitudinal sample. American<br>Journal of Physical Anthropology, 2016, 160, 52-61.  | 2.1 | 20        |
| 7  | Nasal Septal Deviation and Facial Skeletal Asymmetries. Anatomical Record, 2016, 299, 295-306.   | 1.4 | 39        |
| 8  | The effects of altered maxillary growth on patterns of mandibular rotation in a pig model. Archives of Oral Biology, 2015, 60, 933-940.  | 1.8 | 2         |
| 9  | Ontogenetic scaling of the human nose in a longitudinal sample: Implications for genus <i>Homo</i> facial evolution. American Journal of Physical Anthropology, 2014, 153, 52-60.  | 2.1 | 50        |
| 10 | Functional and morphological correlates of mandibular symphyseal form in a living human sample.<br>American Journal of Physical Anthropology, 2014, 153, 387-396.  | 2.1 | 12        |
| 11 | The Morphological Interaction Between the Nasal Cavity and Maxillary Sinuses in Living Humans.<br>Anatomical Record, 2013, 296, 414-426.   | 1.4 | 59        |
| 12 | Nasal septal and craniofacial form in European―and Africanâ€derived populations. Journal of Anatomy,<br>2012, 221, 263-274.  | 1.5 | 39        |
| 13 | Climatic adaptation and Neandertal facial evolution: A comment on Rae etÂal. (2011). Journal of Human<br>Evolution, 2011, 61, 624-627.   | 2.6 | 26        |
| 14 | Chin development as a result of differential jaw growth. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 139, 456-464.   | 1.7 | 22        |
| 15 | Nasal Septal and Premaxillary Developmental Integration: Implications for Facial Reduction in <i>Homo</i> . Anatomical Record, 2011, 294, 68-78.   | 1.4 | 22        |
| 16 | Sutural growth restriction and modern human facial evolution: an experimental study in a pig model.<br>Journal of Anatomy, 2010, 216, 48-61.   | 1.5 | 22        |
| 17 | The paradox of a wide nasal aperture in cold-adapted Neandertals: a causal assessment. Journal of<br>Human Evolution, 2008, 55, 942-951.   | 2.6 | 67        |
| 18 | Restricting facial bone growth with skeletal fixation: A preliminary study. American Journal of<br>Orthodontics and Dentofacial Orthopedics, 2006, 130, 218-223.   | 1.7 | 17        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Bite force production capability and efficiency in Neandertals and modern humans. American Journal of Physical Anthropology, 2005, 127, 129-151. | 2.1 | 98        |