



## Litteratursökning

Web of Science		
Titel: Åldersbedömning baserande på mognadsgrad av visdomständer, handled och nyckelben		
	Search terms	Items found
Intervention:		
1.	TOPIC: (Age) AND TOPIC: ((determination) OR (estimation))	61 585
2.	TOPIC: (((dental) OR (wisdom) OR (teeth) OR (tooth))) OR TOPIC: (((jaw) OR (molar)))	401 447
3.	1. and 2.	1 879
4.	1. and TOPIC: (((hand) OR (wrist)))	1 651
5.	2. and 4.	74
6.	TOPIC: ((clavicle) OR (clavicular)) AND TOPIC: (((Age) AND ((determination) OR (estimation))))	146
7.	2. and 4. and 6.	13
Final	2 AND 4 AND 6	13

The search result, usually found at the end of the documentation, forms the list of abstracts

PubMed via NLM		
Titel: Åldersbedömning baserande på mognadsgrad av visdomständer, handled och nyckelben		
	Search terms	Items found
Intervention:		
1.	<i>"age determination by skeleton"[MeSH Terms]</i>	3 984
2.	<i>"age determination by teeth"[MeSH Terms]</i>	1 457
3.	<i>"clavic*"</i>	10 513
Combined sets		
4.	1. and 2.	291
5.	1. and 3.	91
6.	1. and 2. and 3.	8
Final	9 AND 10 AND 11	8

The search result, usually found at the end of the documentation, forms the list of abstracts

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

\* = Truncation

“ “ = Citation Marks; searches for an exact phrase



Embase via embase.com		
Åldersbedömning baserande på mognadsgrad av visdomständer, handled och nyckelben		
	Search terms	Items found
Intervention:		
1.	'age determination'/exp OR 'age determination'	5 776
2.	'bone age'/exp OR 'bone age'	7 108
3.	'tooth age'	103
4.	'clavicle'/exp OR clavicle	9 889
Combined sets		
5.	2. and 4.	53
6.	1. and 4.	90
7.	1. and 2 and 3.	9
8.	1. and 2. And 4.	27
9.	7. or 8.	36
Final	7. OR 8	36

The search result, usually found at the end of the documentation, forms the list of abstracts

/exp= Includes terms found below this term in the EMTREE hierarchy

' ' = Citation Marks; searches for an exact phrase



## Referenser

- Demirjian, A., Goldstein, H., & Tanner, J. M. (1973). A new system of dental age assessment. *Human Biology*, 45(2), 211-227.
- Kellinghaus, M., Schulz, R., Vieth, V., Schmidt, S., Pfeiffer, H., & Schmeling, A. (2010). Enhanced possibilities to make statements on the ossification status of the medial clavicular epiphysis using an amplified staging scheme in evaluating thin-slice CT scans. *International Journal of Legal Medicine*, 124(4), 321-325. doi:10.1007/s00414-010-0448-2
- Schmeling, A., Dettmeyer, R., Rudolf, E., Vieth, V., & Geserick, G. (2016). Forensic Age Estimation Methods, Certainty, and the Law. *Deutsches Arzteblatt International*, 113(4), 44-+. doi:10.3238/arztebl.2016.0044
- Schmeling, A., Schulz, R., Reisinger, W., Muhler, M., Wernecke, K. D., & Geserick, G. (2004). Studies on the time frame for ossification of the medial clavicular epiphyseal cartilage in conventional radiography. *International Journal of Legal Medicine*, 118(1), 5-8. doi:10.1007/s00414-003-0404-5
- Schmidt, S., Schramm, D., Ribbecke, S., Schulz, R., Wittschieber, D., Olze, A., . . . Schmeling, A. (2016). [Forensic age estimation in juveniles and young adults: Reducing the range of scatter in age diagnosis by combining different methods]. *Arch Kriminol*, 237(1-2), 25-37.
- Socialstyrelsen. (2016). *Metoder för radiologisk åldersbedömning*. Retrieved from
- Thiemann, H. H., Nitz, I., & Schmeling, A. (2006). *Röntgenatlas der normalen Hand im Kindesalter*. Stuttgart, New York: Thieme.