

Propositions

Advances in Epidemiological Research of Dental Enamel Hypomineralization and Dental Caries

1. Differences in vitamin D levels do not mediate the association between low bone mineral content and Hypomineralized Second Primary Molars. (*This thesis*)
2. Despite the low heritability of dental caries in the primary dentition, familial and ethnic clustering is still observed. (*This thesis*)
3. Inequalities in oral health among Dutch children are unacceptable. (*This thesis*)
4. Placental dysfunction does not influence the caries risk in school age children. (*This thesis*)
5. Quantitative Light Fluorescence enables reliable assessment of enamel hypomineralization, caries activity and caries experience in large scale studies. (*This thesis*)
6. Currently, many published research findings are false or exaggerated, and an estimated 85% of research resources are wasted. (*Ioannidis, 2014*)
7. Robust findings are essential for proper science; even more so in an era of fake news.
8. Statistical analysis is more than producing a p-value.
9. Orandum est ut sit mens sana in corpore sano. (*Juvenalis in Satire X, 120 nChr.*)
10. Herd immunity is no solution for every pandemic.
11. A certain amount of opposition is a great help to a man. Kites rise against, not with, the wind. (*Lewis Mumford*)