

Supplementary Table 1. Author-wise total link strength		
	Author	Total link strength
1	Lombardo, Luca	20.0
2	Lo Giudice, Antonino	17.0
3	Ronsivalle, Vincenzo	16.0
4	Garib, Daniela	15.0
5	Leonardi, Rosalia	15.0
6	Janson, Guilherme	14.0
7	Xu, Tianmin	14.0
8	Cremonini, Francesca	12.0
9	Palone, Mario	12.0
10	Chen, Gui	11.0

Supplementary Table 2. Journal-wise article, citation count and total link strength				
	Journal	Records	Citation count	Total link strength
1	AJODO	320	9895	1054
2	European Journal of Orthodontics	147	3388	513
3	Orthodontics & Craniofacial Research	73	1058	337
4	Korean Journal of Orthodontics	57	657	236
5	Journal of Orthodontics	51	674	213
6	Progress in Orthodontics	50	736	124
7	Seminars in Orthodontics	45	221	102
8	Applied Science Basel	43	109	117
9	International Orthodontics	42	184	95
10	Angle Orthodontist	40	1096	255

Supplementary Table 3. Keyword frequency analysis and total link strength			
	Keywords	Frequency	Total link strength
1	Digital Models	52	76
2	Digital Dentistry	45	89
3	3D Printing	44	104
4	Accuracy	35	73
5	Clear Aligners	31	52
6	Cone-Beam Computed Tomography	31	50
7	Artificial Intelligence	30	64
8	CBCT	29	57
9	Malocclusion	28	57
10	Orthognathic Surgery	25	41

Supplementary Table 4. Top-cited references				
Rank	Citation frequency	Year of publication	Author	Title
1	121	2011	Fleming et al. ¹⁹	Orthodontic measurements on digital study models compared with plaster models: a systematic review (35)
2	91	2006	Stevens et al. ²⁰	Validity, reliability, and reproducibility of plaster vs digital study models: comparison of peer assessment rating and Bolton analysis and their constituent measurements (36)
3	79	2004	Quimby et al. ³⁹	The accuracy and reliability of measurements made on computer-based digital models (37)
4	75	2003	Santoro et al. ²¹	Comparison of measurements made on digital and plaster models (38)
5	75	1983	Houston ⁴⁰	The analysis of errors in orthodontic measurements (39)

Supplementary Table 5. Reference-wise total link strength				
Rank	Total link strength	Year of publication	Author	Title
1	1050	2011	Fleming et al. ¹⁹	Orthodontic measurements on digital study models compared with plaster models: a systematic review (35)
2	910	2006	Stevens et al. ²⁰	Validity, reliability, and reproducibility of plaster vs digital study models: comparison of peer assessment rating and Bolton analysis and their constituent measurements (36)
3	814	2003	Santoro et al. ²¹	Comparison of measurements made on digital and plaster models (38)
4	794	2004	Quimby et al. ³⁹	The accuracy and reliability of measurements made on computer-based digital models (37)
5	696	2003	Zilberman et al. ⁴¹	Evaluation of the validity of tooth size and arch width measurements using conventional and three-dimensional virtual orthodontic models (40)