

# Cecilie A Osnes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9408581/publications.pdf>

Version: 2024-02-01

17  
papers

287  
citations

1307594

7  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

258  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation into the accuracy and measurement methods of sequential 3D dental scan alignment. <i>Dental Materials</i> , 2019, 35, 495-500.	3.5	119
2	The sensitivity of digital intraoral scanners at measuring early erosive wear. <i>Journal of Dentistry</i> , 2019, 81, 39-42.	4.1	29
3	Precision of maxillo-mandibular registration with intraoral scanners in vitro. <i>Journal of Prosthodontic Research</i> , 2020, 64, 114-119.	2.8	29
4	Deformation and retentive force following in vitro cyclic fatigue of cobalt-chrome and aryl ketone polymer (AKP) clasps. <i>Dental Materials</i> , 2019, 35, e113-e121.	3.5	25
5	Investigation into the validity of WearCompare, a purpose-built software to quantify erosive tooth wear progression. <i>Dental Materials</i> , 2019, 35, 1408-1414.	3.5	24
6	Early assessment with a virtual reality haptic simulator predicts performance in clinical practice. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2020, 6, 274-278.	0.7	15
7	Investigating the construct validity of a haptic virtual caries simulation for dental education. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2021, 7, 81-85.	0.7	11
8	An in-vitro study to assess the feasibility, validity and precision of capturing oncology facial defects with multimodal image fusion. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2018, 16, 265-270.	1.8	8
9	Accuracy of capturing oncology facial defects with multimodal image fusion versus laser scanning. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 333-338.	2.8	8
10	Developing haptic caries simulation for dental education. <i>Journal of Surgical Simulation</i> , 0, 4, 29-34.	0.0	8
11	The factors that count in selecting future dentists: sensorimotor and soft skills. <i>British Dental Journal</i> , 2019, 226, 417-421.	0.6	6
12	Digitisation of Anatomical Specimens and Historical Pathology Specimens for Educational Benefit. , 2017, , 101-119.		3
13	Pilot study assessing 3D printed teeth as a caries removal teaching tool. <i>European Journal of Dental Education</i> , 2021, , .	2.0	1
14	Sources of error in maximum intercuspation from complete dentate full-arch intraoral scans in vitro. <i>International Journal of Computerized Dentistry</i> , 2021, 24, 283-291.	0.2	1
15	PHOTOGRAMMETRIC DIGITISATION OF A SELECTION OF PATHOLOGICAL SPECIMENS OF DR WILLIAM HUNTER. <i>INTED Proceedings</i> , 2016, , .	0.0	0
16	Developing and implementing haptic surgical rehearsal in dentistry. <i>Journal of Surgical Simulation</i> , 0, , B7-B7.	0.0	0
17	Development of haptic caries simulation for dental education. <i>Journal of Surgical Simulation</i> , 0, , B8-B8.	0.0	0