

Francesco Luke Siena

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

266
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

331
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Mechanical and geometric properties of thermoformed and 3D printed clear dental aligners. American Journal of Orthodontics and Dentofacial Orthopedics, 2019, 156, 694-701. | 1.7 | 107 |
| 2 | Utilising the Intel RealSense Camera for Measuring Health Outcomes in Clinical Research. Journal of Medical Systems, 2018, 42, 53. | 3.6 | 52 |
| 3 | Parkinson's disease: current assessment methods and wearable devices for evaluation of movement disorder motor symptoms - a patient and healthcare professional perspective. BMC Neurology, 2020, 20, 419. | 1.8 | 39 |
| 4 | Effects of post-curing conditions on mechanical properties of 3D printed clear dental aligners. Rapid Prototyping Journal, 2020, 26, 1337-1344. | 3.2 | 34 |
| 5 | Mechanical behaviour of 3D printed vs thermoformed clear dental aligner materials under non-linear compressive loading using FEM. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 112, 104045. | 3.1 | 33 |
| 6 | Proof-of-Concept Study: a Mobile Application to Derive Clinical Outcome Measures from Expression and Speech for Mental Health Status Evaluation. Journal of Medical Systems, 2020, 44, 209. | 3.6 | 1 |
| 7 | DEVELOPMENT OF A NOVEL STEERABLE BOUGIE. Australasian Medical Journal, 2016, 09, . | 0.1 | 0 |
| 8 | The Individual Survival Unit. Advances in Higher Education and Professional Development Book Series, 2022, , 262-280. | 0.2 | 0 |