

# Taiseer A Sulaiman Bds

List of Publications by Year  
in descending order

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Version: 2024-02-01

29  
papers

946  
citations

567144

15  
h-index

501076

28  
g-index

29  
all docs

29  
docs citations

29  
times ranked

804  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Optical properties and light irradiance of monolithic zirconia at variable thicknesses. <i>Dental Materials</i> , 2015, 31, 1180-1187.   | 1.6 | 146       |
| 2  | Materials in digital dentistryâ€”A review. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 171-181.   | 1.8 | 123       |
| 3  | The effect of staining and vacuum sintering on optical and mechanical properties of partially and fully stabilized monolithic zirconia. <i>Dental Materials Journal</i> , 2015, 34, 605-610.                     | 0.8 | 99        |
| 4  | Fracture rate of monolithic zirconia restorations up to 5 years: A dental laboratory survey. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 436-439.  | 1.1 | 81        |
| 5  | Effect of different treatments on the flexural strength of fully versus partially stabilized monolithic zirconia. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 216-220.                                   | 1.1 | 71        |
| 6  | Survival rate of lithium disilicate restorations at 4 years: A retrospective study. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 364-366.   | 1.1 | 63        |
| 7  | Degree of conversion of dual-polymerizing cements light polymerized through monolithic zirconia of different thicknesses and types. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 103-108.                 | 1.1 | 55        |
| 8  | Impact of gastric acidic challenge on surface topography and optical properties of monolithic zirconia. <i>Dental Materials</i> , 2015, 31, 1445-1452.   | 1.6 | 45        |
| 9  | Fracture rate of 188695 lithium disilicate and zirconia ceramic restorations after up to 7.5 years of clinical service: A dental laboratory survey. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 807-810. | 1.1 | 40        |
| 10 | Effect of time on tooth dehydration and rehydration. <i>Journal of Esthetic and Restorative Dentistry</i> , 2019, 31, 118-123.   | 1.8 | 25        |
| 11 | Fracture load of two thicknesses of different zirconia types after fatiguing and thermocycling. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 635-640.   | 1.1 | 25        |
| 12 | Color and translucency stability of contemporary resinâ€”based restorative materials. <i>Journal of Esthetic and Restorative Dentistry</i> , 2021, 33, 899-905.  | 1.8 | 24        |
| 13 | Timeâ€”lasting ceramic stains and glaze: A toothbrush simulation study. <i>Journal of Esthetic and Restorative Dentistry</i> , 2020, 32, 581-585.  | 1.8 | 24        |
| 14 | Fracture of layered zirconia restorations at 5 years: A dental laboratory survey. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 353-356.   | 1.1 | 21        |
| 15 | Effect of masticatory simulation on the translucency of different types of dental zirconia. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 404-409.   | 1.1 | 18        |
| 16 | Fracture Load of Different Zirconia Types: A Mastication Simulation Study. <i>Journal of Prosthodontics</i> , 2020, 29, 787-791.   | 1.7 | 17        |
| 17 | Monolithic Zirconia Partial Coverage Restorations: An In Vitro Mastication Simulation Study. <i>Journal of Prosthodontics</i> , 2021, 30, 76-82.   | 1.7 | 13        |
| 18 | Mechanical properties of resin-based cements with different dispensing and mixing methods. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 1007-1013.  | 1.1 | 10        |

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|----|--|-----|-----------|
| 19 | Cleaning Zirconia Surface Prior To Bonding: A Comparative Study of Different Methods and Solutions. Journal of Prosthodontics, 2022, 31, 239-244.  | 1.7 | 9         |
| 20 | Survivability and fracture resistance of monolithic and multi-layered zirconia crowns as a function of yttria content: A mastication simulation study. Journal of Esthetic and Restorative Dentistry, 2022, 34, 633-640. | 1.8 | 7         |
| 21 | Physical Properties, Film Thickness, and Bond Strengths of Resin-Modified Glass Ionomer Cements According to Their Delivery Method. Journal of Prosthodontics, 2019, 28, 85-90.  | 1.7 | 6         |
| 22 | Tooth-cusp preservation with lithium disilicate onlay restorations: A fatigue resistance study. Journal of Esthetic and Restorative Dentistry, 2020, , .   | 1.8 | 5         |
| 23 | An evidence-based evaluation of contemporary dental ceramics. Dental Update, 2018, 45, 541-546.  | 0.1 | 4         |
| 24 | Optical properties of a novel glass-ceramic restorative material. Journal of Esthetic and Restorative Dentistry, 2021, 33, 1160-1165.  | 1.8 | 4         |
| 25 | Optical properties of bisacryl-, composite-, ceramic- resin restorative materials: An aging simulation study. Journal of Esthetic and Restorative Dentistry, 2020, 33, 913-918.  | 1.8 | 3         |
| 26 | Linear and volumetric wear of conventional and milled denture teeth. Journal of Esthetic and Restorative Dentistry, 2022, 34, 519-526.   | 1.8 | 3         |
| 27 | Effect of surface treatment and cement type on dentin bonding of processed resin composite. American Journal of Dentistry, 2019, 32, 271-275.  | 0.1 | 3         |
| 28 | Dental Biomaterials. , 2019, , 453-510.  |     | 1         |
| 29 | Microcomputed tomography void analysis after cement cleanup methods. Journal of Prosthetic Dentistry, 2021, , .  | 1.1 | 1         |