

Kristina Sariri

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

128
citations

1478505

6
h-index

1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

178
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Degree of conversion and microhardness of dental composite resin materials. Journal of Molecular Structure, 2013, 1044, 299-302. | 3.6 | 37 |
| 2 | Undersampled digital holography. Optics Express, 2009, 17, 15842. | 3.4 | 19 |
| 3 | Interaction of Sea Breeze and Deep Convection over the Northeastern Adriatic Coast: An Analysis of Sensitivity Experiments Using a High-Resolution Mesoscale Model. Pure and Applied Geophysics, 2017, 174, 4197-4224. | 1.9 | 18 |
| 4 | Remineralizing amorphous calcium phosphate based composite resins: the influence of inert fillers on monomer conversion, polymerization shrinkage, and microhardness. Croatian Medical Journal, 2016, 57, 465-473. | 0.7 | 15 |
| 5 | High frequency microseismic noise as possible earthquake precursor. Research in Geophysics, 2013, 3, 2. | 0.7 | 8 |
| 6 | Dimensional Changes of Glass Ionomers and a Giomer during the Setting Time. Acta Stomatologica Croatica, 2018, 52, 298-306. | 1.0 | 6 |
| 7 | Shrinkage evaluation of composite polymerized with LED units using laser interferometry. Quintessence International, 2010, 41, 417-25. | 0.4 | 6 |
| 8 | Toolmarks identification using SEM images in an optoelectronic correlator device. Optik, 2004, 115, 487-492. | 2.9 | 5 |
| 9 | Visualization of Marginal Integrity of Resin-Enamel Interface by Holographic Interferometry. Operative Dentistry, 2007, 32, 266-272. | 1.2 | 5 |
| 10 | Explaining anisotropic macroseismic fields in terms of fault zone attenuationâ€”A simple model. Tectonophysics, 2016, 680, 113-121. | 2.2 | 4 |
| 11 | Correlation and image moment approaches to analyze the Glagolitic script carved in stone tablets. Optik, 2013, 124, 1424-1430. | 2.9 | 2 |
| 12 | Invariant approach to the character classification. Proceedings of SPIE, 2008, , . | 0.8 | 1 |
| 13 | Sensitivity increase in digital holographic interferometry. Proceedings of SPIE, 2008, , . | 0.8 | 1 |
| 14 | New Submersed Chamber for Calibration of Relative Humidity Instruments at HMI/FSB-LPM. International Journal of Thermophysics, 2018, 39, 1. | 2.1 | 1 |
| 15 | Undersampled digital holographic interferometry. , 2008, , . | | 0 |
| 16 | Development and preliminary investigation of a modular chamber for calibration of relative humidity instruments. Journal of Physics: Conference Series, 2018, 1065, 122017. | 0.4 | 0 |