Markus Laky

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1341580/publications.pdf

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| 16 papers | 218 citations | 1307594 7 h-index | 14 g-index |
|--------------|------------------|-------------------------|----------------|
| 18 | 18 | 18 | 283 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Effectiveness of a 655â€nm InGaAsP diode laser to detect subgingival calculus in patients with periodontal disease. Journal of Periodontology, 2021, 92, 547-552. | 3.4 | 3 |
| 2 | Impact of 0.1% octenidine mouthwash on plaque re-growth in healthy adults: a multi-center phase 3 randomized clinical trial. Clinical Oral Investigations, 2021, 25, 4681-4689. | 3.0 | 5 |
| 3 | Effects of Er:YAG laser irradiation of different titanium surfaces on osteoblast response. Journal of Materials Science: Materials in Medicine, 2021, 32, 22. | 3.6 | 7 |
| 4 | Platelet Activation Is Not Always Associated With Platelet-Related Plasma microRNA Abundance – Results From a Randomized Controlled Trial of Periodontal Patients. Frontiers in Physiology, 2021, 12, 613515. | 2.8 | 3 |
| 5 | Short-term results of the combined application of neodymium-doped yttrium aluminum garnet (Nd:YAG) laser and erbium-doped yttrium aluminum garnet (Er:YAG) laser in the treatment of periodontal disease: a randomized controlled trial. Clinical Oral Investigations, 2021, 25, 6119-6126. | 3.0 | 6 |
| 6 | Periodontal treatment does not result in detectable platelet activation in vivo. Clinical Oral Investigations, 2020, 24, 1853-1859. | 3.0 | 5 |
| 7 | Photoactivated disinfection in periodontal treatment: A randomized controlled clinical splitâ€mouth trial. Journal of Periodontology, 2019, 90, 1260-1269. | 3.4 | 12 |
| 8 | Periodontal treatment limits platelet activation in patients with periodontitis—a controlledâ€randomized intervention trial. Journal of Clinical Periodontology, 2018, 45, 1090-1097. | 4.9 | 14 |
| 9 | Efficacy and Safety of Photon Induced Photoacoustic Streaming for Removal of Calcium Hydroxide in Endodontic Treatment. BioMed Research International, 2018, 2018, 1-6. | 1.9 | 9 |
| 10 | Behavior of human periodontal ligament cells on dentin surfaces ablated with an ultra-short pulsed laser. Scientific Reports, 2017, 7, 12738. | 3.3 | 3 |
| 11 | Serum levels of 25-hydroxyvitamin D are associated with periodontal disease. Clinical Oral Investigations, 2017, 21, 1553-1558. | 3.0 | 50 |
| 12 | The Effects of CO2Laser with or without Nanohydroxyapatite Paste in the Occlusion of Dentinal Tubules. Scientific World Journal, The, 2014, 2014, 1-8. | 2.1 | 6 |
| 13 | Periodontal Probing of Dental Furcations Compared With Diagnosis by Low-Dose Computed Tomography: A Case Series. Journal of Periodontology, 2013, 84, 1740-1746. | 3.4 | 20 |
| 14 | Periodontopathogens induce expression of CD40L on human platelets via TLR2 and TLR4. Thrombosis Research, 2012, 130, e73-e78. | 1.7 | 35 |
| 15 | Periodontopathogens induce soluble P-selectin release by endothelial cells and platelets. Thrombosis Research, 2011, 127, e20-e26. | 1.7 | 30 |
| 16 | Decreased phosphorylation of platelet vasodilator-stimulated phosphoprotein in periodontitis – a role of periodontal pathogens. Thrombosis Research, 2011, 128, 155-160. | 1.7 | 10 |