

Ana Coelho

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

635
citations

759233

12
h-index

610901

24
g-index

39
all docs

39
docs citations

39
times ranked

872
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Distribution of the High-Affinity Binding Site and Intracellular Target of Botulinum Toxin Type A in the Human Bladder. <i>European Urology</i> , 2010, 57, 884-890. | 1.9 | 89 |
| 2 | Spread of OnabotulinumtoxinA After Bladder Injection. Experimental Study Using the Distribution of Cleaved SNAP-25 as the Marker of the Toxin Action. <i>European Urology</i> , 2012, 61, 1178-1184. | 1.9 | 72 |
| 3 | Evaluation of the efficacy of dentin hypersensitivity treatmentsâ€”A systematic review and followâ€”up analysis. <i>Journal of Oral Rehabilitation</i> , 2019, 46, 952-990. | 3.0 | 68 |
| 4 | Biocompatibility of Root Canal Sealers: A Systematic Review of In Vitro and In Vivo Studies. <i>Materials</i> , 2019, 12, 4113. | 2.9 | 44 |
| 5 | Signatures of white-matter microstructure degradation during aging and its association with cognitive status. <i>Scientific Reports</i> , 2021, 11, 4517. | 3.3 | 41 |
| 6 | Effects of Electronic Cigarettes on Oral Cavity: A Systematic Review. <i>Journal of Evidence-based Dental Practice</i> , 2019, 19, 101318. | 1.5 | 37 |
| 7 | Habitual coffee drinkers display a distinct pattern of brain functional connectivity. <i>Molecular Psychiatry</i> , 2021, 26, 6589-6598. | 7.9 | 31 |
| 8 | Efficacy and Patientâ€™s Acceptance of Alternative Methods for Caries Removalâ€”A Systematic Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 3407. | 2.4 | 28 |
| 9 | Poor Sleep Quality Associates With Decreased Functional and Structural Brain Connectivity in Normative Aging: A MRI Multimodal Approach. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 375. | 3.4 | 26 |
| 10 | Effect of Cavity Disinfectants on Dentin Bond Strength and Clinical Success of Composite Restorationsâ€”A Systematic Review of In Vitro, In Situ and Clinical Studies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 353. | 4.1 | 26 |
| 11 | Once Resin Composites and Dental Sealants Release Bisphenol-A, How Might This Affect Our Clinical Management?â€”A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1627. | 2.6 | 18 |
| 12 | Reorganization of brain structural networks in aging: A longitudinal study. <i>Journal of Neuroscience Research</i> , 2021, 99, 1354-1376. | 2.9 | 18 |
| 13 | Higher Adherence to the Mediterranean Diet Is Associated With Preserved White Matter Integrity and Altered Structural Connectivity. <i>Frontiers in Neuroscience</i> , 2020, 14, 786. | 2.8 | 16 |
| 14 | Asymmetrical subcortical plasticity entails cognitive progression in older individuals. <i>Aging Cell</i> , 2019, 18, e12857. | 6.7 | 11 |
| 15 | Calcium Phosphate Ceramics Can Prevent Bisphosphonate-Related Osteonecrosis of the Jaw. <i>Materials</i> , 2020, 13, 1955. | 2.9 | 9 |
| 16 | The Influence of Irrigation during the Finishing and Polishing of Composite Resin Restorationsâ€”A Systematic Review of In Vitro Studies. <i>Materials</i> , 2021, 14, 1675. | 2.9 | 9 |
| 17 | Effect of Cavity Disinfectants on Adhesion to Primary Teethâ€”A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4398. | 4.1 | 8 |
| 18 | Frontoparietal hyperconnectivity during cognitive regulation in obsessive-compulsive disorder followed by reward valuation inflexibility. <i>Journal of Psychiatric Research</i> , 2021, 137, 657-666. | 3.1 | 8 |

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|----|--|-----|-----------|
| 19 | Amygdala size varies with stress perception. <i>Neurobiology of Stress</i> , 2021, 14, 100334. | 4.0 | 8 |
| 20 | White Matter Microstructure Alterations Associated With Paroxetine Treatment Response in Major Depression. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 693109. | 2.0 | 8 |
| 21 | The Mediating Role of Resilience and Life Satisfaction in the Relationship between Stress and Burnout in Medical Students during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2822. | 2.6 | 8 |
| 22 | Magnetic resonance elastography of the ageing brain in normal and demented populations: A systematic review. <i>Human Brain Mapping</i> , 2022, 43, 4207-4218. | 3.6 | 8 |
| 23 | Urinary Neurotrophin Levels Increase in Women With Stress Urinary Incontinence After a Midurethral Sling Procedure. <i>Urology</i> , 2017, 99, 49-56. | 1.0 | 7 |
| 24 | Reduced Hedonic Valuation of Rewards and Unaffected Cognitive Regulation in Chronic Stress. <i>Frontiers in Neuroscience</i> , 2019, 13, 724. | 2.8 | 7 |
| 25 | Altered response to risky decisions and reward in patients with obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 98-107. | 2.4 | 7 |
| 26 | Suicidal Ideation Is Associated With Reduced Functional Connectivity and White Matter Integrity in Drug-Naïve Patients With Major Depression. <i>Frontiers in Psychiatry</i> , 2022, 13, 838111. | 2.6 | 5 |
| 27 | Aesthetic restoration of posterior teeth using different occlusal matrix techniques. <i>British Dental Journal</i> , 2021, 231, 88-92. | 0.6 | 3 |
| 28 | The Association of Metabolic Dysfunction and Mood Across Lifespan Interacts With the Default Mode Network Functional Connectivity. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 618623. | 3.4 | 3 |
| 29 | Mechanical Characterization of Two Dental Restorative Materials after Acidic Challenge. <i>Journal of Composites Science</i> , 2021, 5, 31. | 3.0 | 3 |
| 30 | Preliminary Assessment of a Dry-Lab Model for Laparoscopic Percutaneous Inguinal Ring Suture Training. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018, 28, 1121-1124. | 1.0 | 2 |
| 31 | A novel method for estimating connectivity-based parcellation of the human brain from diffusion MRI: Application to an aging cohort. <i>Human Brain Mapping</i> , 2022, , . | 3.6 | 2 |
| 32 | CAMBRA Protocol Efficacy: A Systematic Review and Critical Appraisal. <i>Dentistry Journal</i> , 2022, 10, 97. | 2.3 | 2 |
| 33 | A Knowledge Representation and Reasoning System for Multimodal Neuroimaging Studies. <i>Inteligencia Artificial</i> , 2017, 20, 42. | 0.8 | 1 |
| 34 | Effects of Adperâ„¢ Scotchbondâ„¢ 1 XT, Clearfilâ„¢ SE Bond 2 and Scotchbondâ„¢ Universal in Odontoblasts. <i>Materials</i> , 2021, 14, 6435. | 2.9 | 1 |
| 35 | Author Reply. <i>Urology</i> , 2017, 99, 55-56. | 1.0 | 0 |
| 36 | Isolation and Identification of Cytotoxic Compounds Present in Biomaterial LifeÂ®. <i>Materials</i> , 2022, 15, 871. | 2.9 | 0 |

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|----|---|----|-----------|
| 37 | Effects of Adperâ„¢ Scotchbondâ„¢ 1 XT, Clearfilâ„¢ SE Bond 2 and Scotchbondâ„¢ Universal in Odontoblastic Activity. , 2021, 9, . | | 0 |