

# Samer Srouji

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1838656/publications.pdf>

Version: 2024-02-01

43  
papers

2,518  
citations

331670

21  
h-index

289244

40  
g-index

47  
all docs

47  
docs citations

47  
times ranked

4594  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Vaccine hesitancy: the next challenge in the fight against COVID-19. <i>European Journal of Epidemiology</i> , 2020, 35, 775-779.   | 5.7  | 1,290     |
| 2  | Priming integrin $\alpha 5$ promotes human mesenchymal stromal cell osteoblast differentiation and osteogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 18587-18591.         | 7.1  | 240       |
| 3  | Slow-Release Human Recombinant Bone Morphogenetic Protein-2 Embedded Within Electrospun Scaffolds for Regeneration of Bone Defect: <i>In Vitro</i> and <i>In Vivo</i> Evaluation. <i>Tissue Engineering - Part A</i> , 2011, 17, 269-277. | 3.1  | 103       |
| 4  | Low dose BMP-2 treatment for bone repair using a PEGylated fibrinogen hydrogel matrix. <i>Biomaterials</i> , 2013, 34, 2902-2910.   | 11.4 | 96        |
| 5  | Mandibular defect repair by TGF- $\beta 2$ and IGF-1 released from a biodegradable osteoconductive hydrogel. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2005, 33, 79-84.   | 1.7  | 66        |
| 6  | Cell-scaffold transplant of hydrogel seeded with rat bone marrow progenitors for bone regeneration. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2011, 39, 364-371.  | 1.7  | 63        |
| 7  | Reduction of allergic rhinitis symptoms with face mask usage during the COVID-19 pandemic. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2020, 8, 3590-3593.   | 3.8  | 59        |
| 8  | Arthroscopic Discopexy Is Effective in Managing Temporomandibular Joint Internal Derangement in Patients With Wilkes Stage II and III. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 391-401.                              | 1.2  | 45        |
| 9  | Repair of Full-Thickness Tendon Injury Using Connective Tissue Progenitors Efficiently Derived from Human Embryonic Stem Cells and Fetal Tissues. <i>Tissue Engineering - Part A</i> , 2010, 16, 3119-3137.                               | 3.1  | 43        |
| 10 | 3D scaffolds for bone marrow stem cell support in bone repair. <i>Regenerative Medicine</i> , 2006, 1, 519-528.   | 1.7  | 42        |
| 11 | VEGF release from a polymeric nanofiber scaffold for improved angiogenesis. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 2712-2721.  | 4.0  | 36        |
| 12 | Graftless sinus augmentation with simultaneous dental implant placement: clinical results and biological perspectives. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016, 45, 1147-1153.                              | 1.5  | 35        |
| 13 | Lentiviral-Mediated Integrin $\alpha 5$ Expression in Human Adult Mesenchymal Stromal Cells Promotes Bone Repair in Mouse Cranial and Long-Bone Defects. <i>Human Gene Therapy</i> , 2012, 23, 167-172.                                   | 2.7  | 34        |
| 14 | COVID-19 Vaccine Acceptance Among Dental Professionals Based on Employment Status During the Pandemic. <i>Frontiers in Medicine</i> , 2021, 8, 618403.  | 2.6  | 32        |
| 15 | A Model for Tissue Engineering Applications: Femoral Critical Size Defect in Immunodeficient Mice. <i>Tissue Engineering - Part C: Methods</i> , 2011, 17, 597-606.   | 2.1  | 30        |
| 16 | Distraction Osteogenesis for Tracheostomy Dependent Children With Severe Micrognathia. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 459-463.  | 0.7  | 30        |
| 17 | 3D Printing and Virtual Surgical Planning in Oral and Maxillofacial Surgery. <i>Journal of Clinical Medicine</i> , 2022, 11, 2385.  | 2.4  | 29        |
| 18 | Analysis of progenitor cell-scaffold combinations by in vivo non-invasive photonic imaging. <i>Biomaterials</i> , 2007, 28, 2718-2728.  | 11.4 | 28        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Evaluation of the osteoconductive potential of bone substitutes embedded with chneiderian membrane or maxillary bone marrow derived osteoprogenitor cells. <i>Clinical Oral Implants Research</i> , 2013, 24, 1288-1294.   | 4.5 | 28        |
| 20 | Auditory Performance in Recovered SARS-COV-2 Patients. <i>Otology and Neurotology</i> , 2021, 42, 666-670.   | 1.3 | 27        |
| 21 | An ECM-Mimicking, Mesenchymal Stem Cell-Embedded Hybrid Scaffold for Bone Regeneration. <i>BioMed Research International</i> , 2017, 2017, 1-12.   | 1.9 | 26        |
| 22 | Local delivery of mometasone furoate from an eluting endotracheal tube. <i>Journal of Controlled Release</i> , 2018, 272, 54-61.   | 9.9 | 19        |
| 23 | Forty-One Plant Extracts Screened for Dual Antidiabetic and Antioxidant Functions: Evaluating the Types of Correlation between $\alpha$ -Amylase Inhibition and Free Radical Scavenging. <i>Molecules</i> , 2021, 26, 317.   | 3.8 | 13        |
| 24 | The impact of delayed surgical intervention following high velocity maxillofacial injuries. <i>Scientific Reports</i> , 2021, 11, 1379.  | 3.3 | 11        |
| 25 | Injectable Hydrogels Based on Inter-Polyelectrolyte Interactions between Hyaluronic Acid, Gelatin, and Cationic Cellulose Nanocrystals. <i>Biomacromolecules</i> , 2022, 23, 3222-3234.  | 5.4 | 11        |
| 26 | Oral manifestations of inflammatory bowel disease: the neglected piece of the puzzle. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 1422-1431.  | 1.6 | 10        |
| 27 | United by Hope, Divided by Access: Country Mapping of COVID-19 Information Accessibility and Its Consequences on Pandemic Eradication. <i>Frontiers in Medicine</i> , 2020, 7, 618337.   | 2.6 | 10        |
| 28 | Temporomandibular joint arthroscopy technique using a single working cannula. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016, 45, 1490-1494.  | 1.5 | 8         |
| 29 | Isolation of progenitor cells from cord blood using adhesion matrices. <i>Cytotechnology</i> , 2007, 52, 125-137.  | 1.6 | 6         |
| 30 | Rare variants of head and neck squamous cell carcinoma – differential immunohistochemical profiles. <i>Acta Histochemica</i> , 2019, 121, 151444.  | 1.8 | 5         |
| 31 | Unified platform for genetic and serological detection of COVID-19 with single-molecule technology. <i>PLoS ONE</i> , 2021, 16, e0255096.  | 2.5 | 5         |
| 32 | Comparisons between lysis and lavage, intra-articular steroid injections, and three-point subsynovial steroid injections using operative single-cannula arthroscopy – A retrospective analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2022, 50, 336-342. | 1.7 | 5         |
| 33 | Use of Buccal Fat Pad for Closure of Perforation and Graft Material in a Maxillary Sinus Elevation Procedure: A Preliminary Study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016, 31, 842-848.  | 1.4 | 4         |
| 34 | Storage effect on viability and biofunctionality of human adipose tissue-derived stromal cells. <i>Cytotherapy</i> , 2015, 17, 1220-1229.  | 0.7 | 3         |
| 35 | The power of three-dimensional printing technology in functional restoration of rare maxillomandibular deformity due to genetic disorder: a case report. <i>Journal of Medical Case Reports</i> , 2021, 15, 197.   | 0.8 | 3         |
| 36 | A Multichamber Gas System to Examine the Effect of Multiple Oxygen Conditions on Cell Culture. <i>Tissue Engineering - Part C: Methods</i> , 2021, 27, 24-34.  | 2.1 | 2         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Graftless sinus floor augmentation with an internal-port implant: long-term experience. Quintessence International, 2019, 50, 560-567.   | 0.4 | 2         |
| 38 | A discussion concerning direct bone regeneration on and around inserted dental implants in maxillary sinus lifting procedures without any placement of bony substitutes. International Journal of Oral and Maxillofacial Surgery, 2015, 44, 1582-1583. | 1.5 | 1         |
| 39 | Raised Schneiderian membrane compared with peeled bony walls in the formation of bone. British Journal of Oral and Maxillofacial Surgery, 2016, 54, 115-116.   | 0.8 | 1         |
| 40 | Scaffolds in Skeletal Repair. , 2012, , 97-117.  |     | 0         |
| 41 | Foot-Controlled Irrigation System in Temporomandibular Arthroscopy: Technical Note. Journal of Maxillofacial and Oral Surgery, 0, , 1.   | 1.4 | 0         |
| 42 | Micro-Osteo Tubular Scaffolds: a Method for Induction of Bone Tissue Constructs. Regenerative Engineering and Translational Medicine, 0, , 1.  | 2.9 | 0         |
| 43 | The Modulatory Effect of Adipose-Derived Stem Cells on Endometrial Polyp Fibroblasts. Stem Cells and Development, 2022, , .  | 2.1 | 0         |