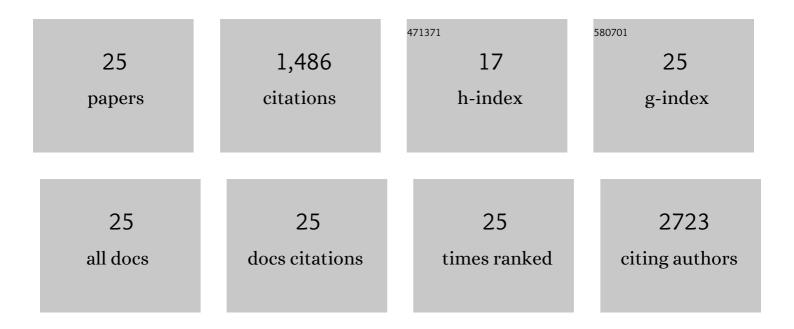
Luai Huleihel

List of Publications by Year in descending order

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Ι μαι Ημείμει

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Treatment with a Urinary Bladder Matrix Alters the Innate Host Response to Pneumonia Induced by <i>Escherichia coli</i> . ACS Biomaterials Science and Engineering, 2021, 7, 1088-1099. | 2.6 | 2 |
| 2 | Type 2 immunity induced by bladder extracellular matrix enhances corneal wound healing. Science Advances, 2021, 7, . | 4.7 | 22 |
| 3 | The effect of normal, metaplastic, and neoplastic esophageal extracellular matrix upon macrophage activation. Journal of Immunology and Regenerative Medicine, 2021, 13, 100037. | 0.2 | 6 |
| 4 | Solution Formulation and Rheology for Fabricating Extracellular Matrix-Derived Fibers Using Low-Voltage Electrospinning Patterning. ACS Biomaterials Science and Engineering, 2019, 5, 3676-3684. | 2.6 | 14 |
| 5 | Extracellular Matrix Degradation Products Downregulate Neoplastic Esophageal Cell Phenotype. Tissue Engineering - Part A, 2019, 25, 487-498. | 1.6 | 6 |
| 6 | An HDAC9-MALAT1-BRG1 complex mediates smooth muscle dysfunction in thoracic aortic aneurysm. Nature Communications, 2018, 9, 1009. | 5.8 | 105 |
| 7 | Injectable, porous, biohybrid hydrogels incorporating decellularized tissue components for soft tissue applications. Acta Biomaterialia, 2018, 73, 112-126. | 4.1 | 49 |
| 8 | Solution fibre spinning technique for the fabrication of tuneable decellularised matrix-laden fibres and fibrous micromembranes. Acta Biomaterialia, 2018, 78, 111-122. | 4.1 | 27 |
| 9 | The Influence of Extracellular RNA on Cell Behavior in Health, Disease, and Regeneration. Current Pathobiology Reports, 2017, 5, 13-22. | 1.6 | 6 |
| 10 | Extracellular Matrix Bioscaffolds as Immunomodulatory Biomaterials . Tissue Engineering - Part A, 2017, 23, 1152-1159. | 1.6 | 106 |
| 11 | Matrix-Bound Nanovesicles Recapitulate Extracellular Matrix Effects on Macrophage Phenotype. Tissue Engineering - Part A, 2017, 23, 1283-1294. | 1.6 | 85 |
| 12 | Modified mesenchymal stem cells using miRNA transduction alter lung injury in a bleomycin model. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L92-L103. | 1.3 | 32 |
| 13 | Urinary bladder extracellular matrix hydrogels and matrix-bound vesicles differentially regulate central nervous system neuron viability and axon growth and branching. Journal of Biomaterials Applications, 2017, 31, 1277-1295. | 1.2 | 34 |
| 14 | Macrophage phenotype in response to ECM bioscaffolds. Seminars in Immunology, 2017, 29, 2-13. | 2.7 | 122 |
| 15 | Integrated Genomics Reveals Convergent Transcriptomic Networks Underlying Chronic Obstructive Pulmonary Disease and Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 948-960. | 2.5 | 110 |
| 16 | Regenerative Medicine: lessons from Mother Nature. Regenerative Medicine, 2016, 11, 767-775. | 0.8 | 10 |
| 17 | Matrix-bound nanovesicles within ECM bioscaffolds. Science Advances, 2016, 2, e1600502. | 4.7 | 263 |
| 18 | The effect of terminal sterilization on the material properties and in vivo remodeling of a porcine dermal biologic scaffold. Acta Biomaterialia, 2016, 33, 78-87. | 4.1 | 66 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Primary tumor microRNA signature predicts recurrence and survival in patients with locally advanced esophageal adenocarcinoma. Oncotarget, 2016, 7, 81281-81291. | 0.8 | 27 |
| 20 | MicroRNA Signature Characterizes Primary Tumors That Metastasize in an Esophageal Adenocarcinoma Rat Model. PLoS ONE, 2015, 10, e0122375. | 1.1 | 12 |
| 21 | Let-7d microRNA affects mesenchymal phenotypic properties of lung fibroblasts. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2014, 306, L534-L542. | 1.3 | 91 |
| 22 | Aging Mesenchymal Stem Cells Fail to Protect Because of Impaired Migration and Antiinflammatory Response. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 787-798. | 2.5 | 166 |
| 23 | The potential of cell-based therapy in lung diseases. Expert Opinion on Biological Therapy, 2013, 13, 1429-1440. | 1.4 | 17 |
| 24 | Activation of Human Mesenchymal Stem Cells Impacts Their Therapeutic Abilities in Lung Injury by Increasing Interleukin (IL)-10 and IL-1RN Levels. Stem Cells Translational Medicine, 2013, 2, 884-895. | 1.6 | 70 |
| 25 | Novel Modeling of Combinatorial miRNA Targeting Identifies SNP with Potential Role in Bone Density. PLoS Computational Biology, 2012, 8, e1002830. | 1.5 | 38 |