

# Sarah Fernandes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10641711/publications.pdf>

Version: 2024-02-01

8  
papers

1,079  
citations

1163117

8  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1705  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Human ES-cell-derived cardiomyocytes electrically couple and suppress arrhythmias in injured hearts. <i>Nature</i> , 2012, 489, 322-325.  | 27.8 | 668       |
| 2 | Autologous myoblast transplantation after myocardial infarction increases the inducibility of ventricular arrhythmias. <i>Cardiovascular Research</i> , 2006, 69, 348-358.                                    | 3.8  | 116       |
| 3 | Comparison of Human Embryonic Stem Cell-Derived Cardiomyocytes, Cardiovascular Progenitors, and Bone Marrow Mononuclear Cells for Cardiac Repair. <i>Stem Cell Reports</i> , 2015, 5, 753-762.                | 4.8  | 98        |
| 4 | Electrical Integration of Human Embryonic Stem Cell-Derived Cardiomyocytes in a Guinea Pig Chronic Infarct Model. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2014, 19, 368-381.         | 2.0  | 89        |
| 5 | Cell distribution after intracoronary bone marrow stem cell delivery in damaged and undamaged myocardium: implications for clinical trials. <i>Stem Cell Research and Therapy</i> , 2010, 1, 4.               | 5.5  | 43        |
| 6 | Cardiac cell therapy: overexpression of connexin43 in skeletal myoblasts and prevention of ventricular arrhythmias. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3703-3712.                  | 3.6  | 36        |
| 7 | Synthetic Matrices to Serve as Niches for Muscle Cell Transplantation. <i>Cells Tissues Organs</i> , 2012, 195, 48-59.  | 2.3  | 16        |
| 8 | Selective Inhibition of the Late Sodium Current has No Adverse Effect on Electrophysiological or Contractile Function of the Normal Heart. <i>Journal of Cardiovascular Pharmacology</i> , 2014, 63, 512-519. | 1.9  | 13        |