**Supplementary table 1 Top 10 productive authors and co-cited authors**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Rank | Author | Records | Percentage(%) | Rank | Co-cited author | Citation | TLS |
| 1 | Marban Eduardo | 20 | 1.45 | 1 | Lai RC | 495 | 18241 |
| 2 | Camussi Giovanni | 19 | 1.37 | 2 | Thery C | 405 | 14032 |
| 3 | Qian Hui | 18 | 1.30 | 3 | Zhang B | 369 | 14653 |
| 4 | Wang Yang | 18 | 1.30 | 4 | Xin HQ | 303 | 11856 |
| 5 | Xu Wenrong | 16 | 1.16 | 5 | Bruno S | 282 | 11387 |
| 6 | Cheng Ke | 15 | 1.08 | 6 | Raposo G | 281 | 10435 |
| 7 | Niu Xin | 13 | 0.94 | 7 | Valadi H | 273 | 9701 |
| 8 | Li Qiang | 12 | 0.87 | 8 | Zhang JY | 238 | 8973 |
| 9 | Huang Ke | 10 | 0.72 | 9 | Zhang Y | 201 | 6247 |
| 10 | Barile Lucio | 10 | 0.72 | 10 | Phinney DG | 200 | 5618 |

**Supplementary table2 Top 10 productive journals of exosomes in the field of regenerative medicine**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Rank | Journal | Records | Percentage(%) | IF(%,2021-2022) | H-Index(%) | Citations per publication | Quartile in category（JCR） |
| 1 | Stem Cell Research & Therapy | 79 | 5.71 | 8.079 | 56 | 49.14 | Q1 |
| 2 | International journal of molecular sciences | 57 | 4.12 | 6.208 | 114 | 24.23 | Q1 |
| 3 | Cells | 35 | 2.53 | 7.666 | 14 | 22.94 | Q2 |
| 4 | Stem cells international | 32 | 2.31 | 5.131 | 45 | 32.41 | Q2 |
| 5 | Frontiers in cell and developmental biology | 30 | 2.17 | 6.081 | 46 | 9.73 | Q2 |
| 6 | Neural regeneration research | 26 | 1.88 | 6.058 | 24 | 18.69 | Q1 |
| 7 | Scientific reports | 25 | 1.81 | 4.996 | 149 | 50.56 | Q2 |
| 8 | Stem cells translational medicine | 23 | 1.66 | 7.655 | 53 | 96.39 | Q2 |
| 9 | Theranostics | 22 | 1.59 | 11.6 | 69 | 75.77 | Q1 |
| 10 | Frontiers in bioengineering and biotechnology | 19 | 1.37 | 6.064 | 48 | 16.26 | Q1 |

**Supplementary table 3 Top 10 most frequently co-cited journals of exosomes in the field of regenerative medicine**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Rank | Journal | Citations | TLS | IF(%,2021-2022) | H-Index(%) | Quartile in category（JCR） |
| 1 | Stem Cell Research & Therapy | 2432 | 228734 | 8.079 | 56 | Q1 |
| 2 | Plos One | 2393 | 241082 | 3.752 | 268 | Q2 |
| 3 | Scientific Reports | 2006 | 210341 | 4.996 | 149 | Q2 |
| 4 | Circulation Research | 1922 | 176383 | 23.213 | 306 | Q1 |
| 5 | Stem Cells | 1825 | 180849 | 5.845 | 205 | Q1 |
| 6 | Journal of Extracellular Vesicles | 1721 | 188329 | 17.337 | 40 | Q1 |
| 7 | Biomaterials | 1603 | 150374 | 15.304 | 337 | Q1 |
| 8 | Proceedings of the National Academy of Sciences of the United States of America | 1352 | 142463 | 12.779 | 699 | Q1 |
| 9 | International Journal of Molecular Sciences | 1285 | 131253 | 6.208 | 114 | Q1 |
| 10 | Stem Cells Translational Medicine | 1260 | 123726 | 7.655 | 53 | Q1 |