

# Osama Saher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8754003/publications.pdf>

Version: 2024-02-01

9  
papers

212  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

328  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Quantification of extracellular vesicles <i>in vitro</i> and <i>in vivo</i> using sensitive bioluminescence imaging. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1800222.  | 12.2 | 114       |
| 2 | Growth Media Conditions Influence the Secretion Route and Release Levels of Engineered Extracellular Vesicles. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101658.  | 7.6  | 28        |
| 3 | Novel peptide-dendrimer/lipid/oligonucleotide ternary complexes for efficient cellular uptake and improved splice-switching activity. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2018, 132, 29-40.            | 4.3  | 17        |
| 4 | Novel mouse model resistant to irreversible BTK inhibitors: a tool identifying new therapeutic targets and side effects. <i>Blood Advances</i> , 2020, 4, 2439-2450.   | 5.2  | 15        |
| 5 | Oligonucleotide-Palladacycle Conjugates as Splice-Correcting Agents. <i>Molecules</i> , 2019, 24, 1180.  | 3.8  | 10        |
| 6 | Sugar and Polymer Excipients Enhance Uptake and Splice-Switching Activity of Peptide-Dendrimer/Lipid/Oligonucleotide Formulations. <i>Pharmaceutics</i> , 2019, 11, 666.   | 4.5  | 10        |
| 7 | Novel endosomolytic compounds enable highly potent delivery of antisense oligonucleotides. <i>Communications Biology</i> , 2022, 5, 185.   | 4.4  | 7         |
| 8 | Novel Orthogonally Hydrocarbon-Modified Cell-Penetrating Peptide Nanoparticles Mediate Efficient Delivery of Splice-Switching Antisense Oligonucleotides <i>In Vitro</i> and <i>In Vivo</i> . <i>Biomedicines</i> , 2021, 9, 1046. | 3.2  | 6         |
| 9 | Lipophilic Peptide Dendrimers for Delivery of Splice-Switching Oligonucleotides. <i>Pharmaceutics</i> , 2021, 13, 116.   | 4.5  | 5         |