

# Masato Yoshikawa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5829486/publications.pdf>

Version: 2024-02-01

7  
papers

214  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

348  
citing authors

| # | ARTICLE                                                                                                                                                                                                                                                                                                                | IF  | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Discovery of 7-Oxo-2,4,5,7-tetrahydro-6 <i>H</i> -pyrazolo[3,4- <i>c</i> ]pyridine Derivatives as Potent, Orally Available, and Brain-Penetrating Receptor Interacting Protein 1 (RIP1) Kinase Inhibitors: Analysis of Structureâ€“Kinetic Relationships. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 2384-2409. | 6.4 | 78        |
| 2 | Soticlestat, a novel cholesterol 24-hydroxylase inhibitor shows a therapeutic potential for neural hyperexcitation in mice. <i>Scientific Reports</i> , 2020, 10, 17081.                                                                                                                                               | 3.3 | 46        |
| 3 | CETSA quantitatively verifies in vivo target engagement of novel RIPK1 inhibitors in various biospecimens. <i>Scientific Reports</i> , 2017, 7, 13000.                                                                                                                                                                 | 3.3 | 44        |
| 4 | Discovery of Soticlestat, a Potent and Selective Inhibitor for Cholesterol 24-Hydroxylase (CH24H). <i>Journal of Medicinal Chemistry</i> , 2021, 64, 12228-12244.                                                                                                                                                      | 6.4 | 25        |
| 5 | Small-Scale Panel Comprising Diverse Gene Family Targets To Evaluate Compound Promiscuity. <i>Chemical Research in Toxicology</i> , 2020, 33, 154-161.                                                                                                                                                                 | 3.3 | 9         |
| 6 | Discovery of Novel 3-Piperidinyl Pyridine Derivatives as Highly Potent and Selective Cholesterol 24-Hydroxylase (CH24H) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 3343-3358.                                                                                                                       | 6.4 | 7         |
| 7 | TAK-676: A Novel Stimulator of Interferon Genes (STING) Agonist Promoting Durable IFN-dependent Antitumor Immunity in Preclinical Studies. <i>Cancer Research Communications</i> , 2022, 2, 489-502.                                                                                                                   | 1.7 | 5         |