# Yangbo Feng

List of Publications by Year
in descending order



| 12 | 257 | 933447 10 | 1125743 13 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 13 | 13 | 13 | 381 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Rho Kinase Inhibition as a Therapeutic for Progressive Supranuclear Palsy and Corticobasal Degeneration. Journal of Neuroscience, 2016, 36, 1316-1323. | 3.6 | 71 |
| 2 | Design and Synthesis of Highly Potent and Isoform Selective JNK3 Inhibitors: SAR Studies on Aminopyrazole Derivatives. Journal of Medicinal Chemistry, 2014, 57, 10013-10030. | 6.4 | 46 |
| 3 | Pyridopyrimidinone Derivatives as Potent and Selective c-Jun N-Terminal Kinase (JNK) Inhibitors. ACS Medicinal Chemistry Letters, 2015, 6, 413-418. | 2.8 | 21 |
| 4 | Structural Basis and Biological Consequences for JNK2/3 Isoform Selective Aminopyrazoles. Scientific Reports, 2015, 5, 8047. | 3.3 | 19 |
| 5 | A Small Molecule Bidentate-Binding Dual Inhibitor Probe of the LRRK2 and JNK Kinases. ACS Chemical Biology, 2013, 8, 1747-1754. | 3.4 | 17 |
| 6 | Discovery of bis-aryl urea derivatives as potent and selective Limk inhibitors: Exploring Limk1 activity and Limk1/ROCK2 selectivity through a combined computational study. Bioorganic and Medicinal Chemistry, 2015, 23, 7464-7477. | 3.0 | 15 |
| 7 | Thiophene-Pyrazolourea Derivatives as Potent, Orally Bioavailable, and Isoform-Selective JNK3 Inhibitors. ACS Medicinal Chemistry Letters, 2021, 12, 24-29. | 2.8 | 15 |
| 8 | Discovery of potent and selective urea-based ROCK inhibitors: Exploring the inhibitorâ€™s potency and ROCK2/PKA selectivity by 3D-QSAR, molecular docking and molecular dynamics simulations. Bioorganic and Medicinal Chemistry, 2015, 23, 2505-2517. | 3.0 | 14 |
| 9 | The novel BET inhibitor UM-002 reduces glioblastoma cell proliferation and invasion. Scientific Reports, 2021, 11, 23370. | 3.3 | 14 |
| 10 | N-Aromatic-Substituted Indazole Derivatives as Brain-Penetrant and Orally Bioavailable JNK3 Inhibitors. ACS Medicinal Chemistry Letters, 2021, 12, 1546-1552. | 2.8 | 11 |
| 11 | Discovery of (S)-6-methoxy-chroman-3-carboxylic acid (4-pyridin-4-yl-phenyl)-amide as potent and isoform selective ROCK2 inhibitors. Bioorganic and Medicinal Chemistry, 2019, 27, 1382-1390. | 3.0 | 9 |
| 12 | Computer-aided discovery of phenylpyrazole based amides as potent S6K1 inhibitors. RSC Medicinal Chemistry, 2020, 11, 583-590. | 3.9 | 4 |