# Sweilem B Al Rihani

List of Publications by Year
in descending order



| 10 | 336 | 1162367 8 | 1372195 10 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 11 | 11 | 11 | 406 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Mechanisms of CYP450 Inhibition: Understanding Drug-Drug Interactions Due to Mechanism-Based Inhibition in Clinical Practice. Pharmaceutics, 2020, 12, 846. | 2.0 | 83 |
| 2 | Crocetin promotes clearance of amyloid-Î² by inducing autophagy via the STK11/LKB1-mediated AMPK pathway. Autophagy, 2021, 17, 3813-3832. | 4.3 | 62 |
| 3 | Risk Assessment of Drugâ€Induced Long QT Syndrome for Some COVIDâ€19 Repurposed Drugs. Clinical and Translational Science, 2021, 14, 20-28. | 1.5 | 41 |
| 4 | Oleocanthal-Rich Extra-Virgin Olive Oil Restores the Bloodâ€“Brain Barrier Function through NLRP3 Inflammasome Inhibition Simultaneously with Autophagy Induction in TgSwDI Mice. ACS Chemical Neuroscience, 2019, 10, 3543-3554. | 1.7 | 39 |
| 5 | Assessing the Mechanism of Fluoxetine-Mediated CYP2D6 Inhibition. Pharmaceutics, 2021, 13, 148. | 2.0 | 31 |
| 6 | ACE2 as a Therapeutic Target for COVID-19; Its Role in Infectious Processes and Regulation by Modulators of the RAAS System. Journal of Clinical Medicine, 2020, 9, 2096. | 1.0 | 27 |
| 7 | Disease-Induced Modulation of Drug Transporters at the Bloodâ€“Brain Barrier Level. International Journal of Molecular Sciences, 2021, 22, 3742. | 1.8 | 21 |
| 8 | Risk of Adverse Drug Events Following the Virtual Addition of COVID-19 Repurposed Drugs to Drug Regimens of Frail Older Adults with Polypharmacy. Journal of Clinical Medicine, 2020, 9, 2591. | 1.0 | 17 |
| 9 | Granisetron Alleviates Alzheimerâ€™s Disease Pathology in TgSwDI Mice Through Calmodulin-Dependent Protein Kinase II/cAMP-Response Element Binding Protein Pathway. Journal of Alzheimer's Disease, 2019, 72, 1097-1117. | 1.2 | 7 |
| 10 | Adverse drug event risk assessment by the virtual addition of COVIDâ€19 repurposed drugs to Medicare and commercially insured patientsâ€™ drug regimens: A drug safety simulation study. Clinical and Translational Science, 2021, 14, 1799-1809. | 1.5 | 4 |