

Suyoung Yoon

List of Publications by Year in descending order

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13
papers

163
citations

933447

10
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1125743

13
g-index

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all docs

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docs citations

13
times ranked

208
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and biological evaluation of C-ring truncated deguelin derivatives as heat shock protein 90 (HSP90) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 6082-6093.	3.0	24
2	Discovery of (S)-4-isobutyloxazolidin-2-one as a novel leucyl-tRNA synthetase (LRS)-targeted mTORC1 inhibitor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3038-3041.	2.2	16
3	Discovery of simplified leucyladenylate sulfamates as novel leucyl-tRNA synthetase (LRS)-targeted mammalian target of rapamycin complex 1 (mTORC1) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 4145-4152.	3.0	16
4	Discovery of an Orally Bioavailable Gonadotropin-Releasing Hormone Receptor Antagonist. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 9150-9172.	6.4	15
5	Discovery of Leucyladenylate Sulfamates as Novel Leucyl-tRNA Synthetase (LRS)-Targeted Mammalian Target of Rapamycin Complex 1 (mTORC1) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 10322-10328.	6.4	15
6	Pyridine C-region analogs of 2-(3-fluoro-4-methylsulfonylamino)phenyl)propanamides as potent TRPV1 antagonists. <i>European Journal of Medicinal Chemistry</i> , 2015, 93, 101-108.	5.5	13
7	Asymmetric synthesis and receptor activity of chiral simplified resiniferatoxin (sRTX) analogues as transient receptor potential vanilloid 1 (TRPV1) ligands. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 382-385.	2.2	11
8	Discovery of N-(3-fluoro-4-methylsulfonamidomethylphenyl)urea as a potent TRPV1 antagonistic template. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3603-3607.	2.2	11
9	Discovery of novel leucyladenylate sulfamate surrogates as leucyl-tRNA synthetase (LRS)-targeted mammalian target of rapamycin complex 1 (mTORC1) inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 4073-4079.	3.0	11
10	Design and synthesis of protein kinase C epsilon selective diacylglycerol lactones (DAG-lactones). <i>European Journal of Medicinal Chemistry</i> , 2015, 90, 332-341.	5.5	10
11	2-Sulfonamidopyridine C-region analogs of 2-(3-fluoro-4-methylsulfonamidophenyl)propanamides as potent TRPV1 antagonists. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 1231-1240.	3.0	10
12	Structure-activity relationship of leucyladenylate sulfamate analogues as leucyl-tRNA synthetase (LRS)-targeting inhibitors of Mammalian target of rapamycin complex 1 (mTORC1). <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1099-1109.	3.0	6
13	6,6-Fused heterocyclic ureas as highly potent TRPV1 antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 803-806.	2.2	5