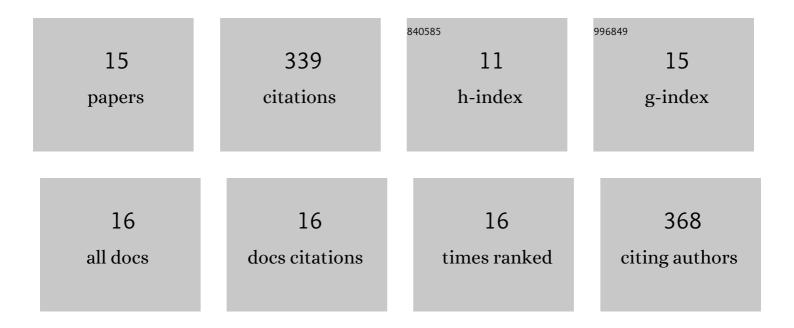
Sheldon S Leung

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Tolerogenic nanoparticles mitigate the formation of anti-drug antibodies against pegylated uricase in patients with hyperuricemia. Nature Communications, 2022, 13, 272.	5.8	24
2	Enhancement of liver-directed transgene expression at initial and repeat doses of AAV vectors admixed with ImmTOR nanoparticles. Science Advances, 2021, 7, .	4.7	28
3	ImmTOR nanoparticles enhance AAV transgene expression after initial and repeat dosing in a mouse model of methylmalonic acidemia. Molecular Therapy - Methods and Clinical Development, 2021, 22, 279-292.	1.8	17
4	Tissue expression profile of human neonatal Fc receptor (FcRn) in Tg32 transgenic mice. MAbs, 2016, 8, 848-853.	2.6	23
5	Protein-based matrix interferences in ligand-binding assays. Bioanalysis, 2014, 6, 1131-1140.	0.6	25
6	One Mouse, One Pharmacokinetic Profile: Quantitative Whole Blood Serial Sampling for Biotherapeutics. Pharmaceutical Research, 2014, 31, 1823-1833.	1.7	45
7	Pharmacokinetics of anti-IL17A and anti-IL22 peptide–antibody bispecific genetic fusions in mice. International Immunopharmacology, 2014, 18, 225-227.	1.7	12
8	Use of response surface methods and path of steepest ascent to optimize ligand-binding assay sensitivity. Journal of Immunological Methods, 2013, 392, 12-23.	0.6	20
9	Discovery fit-for-purpose ligand-binding PK assays: what's really important?. Bioanalysis, 2013, 5, 1463-1466.	0.6	5
10	Automate it: ligand-binding assay productivity in a discovery bioanalytical setting. Bioanalysis, 2013, 5, 1775-1782.	0.6	2
11	Ligand-Binding Assays in the 21st Century Laboratory: Recommendations for an Automated Data Interchange Process. AAPS Journal, 2012, 14, 105-112.	2.2	6
12	Tissue bioanalysis of biotherapeutics and drug targets to support PK/PD. Bioanalysis, 2012, 4, 2589-2604.	0.6	34
13	Getting from proto-sharing to sharing: collaborating on electronic solutions for ligand-binding assays. Bioanalysis, 2011, 3, 1411-1413.	0.6	0
14	lkirara Insertions Reveal Five New Anopheles gambiae Transposable Elements in Islands of Repetitious Sequence. Journal of Molecular Evolution, 2001, 52, 215-231.	0.8	15
15	Mapping contacts between gRNA and mRNA in trypanosome RNA editing. Nucleic Acids Research, 1999, 27, 778-787.	6.5	46