

# Qun Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1207921/publications.pdf>

Version: 2024-02-01

8  
papers

34  
citations

2258059

3  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of a hydrophilic interaction chromatography method coupled with a charged aerosol detector for quantitative analysis of nonchromophoric $\beta$ -hydroxyamines, organic impurities of metoprolol. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 118, 242-250.	2.8	16
2	Advancing USP compendial methods for fixed dose combinations: A case study of metoprolol tartrate and hydrochlorothiazide tablets. <i>Journal of Pharmaceutical Analysis</i> , 2019, 9, 77-82.	5.3	6
3	Structural confirmation of sulconazole sulfoxide as the primary degradation product of sulconazole nitrate. <i>Journal of Pharmaceutical Analysis</i> , 2018, 8, 96-102.	5.3	5
4	Quantitative analysis of 3-isopropylamino-1,2-propanediol as a degradation product of metoprolol in pharmaceutical dosage forms by HILIC-CAD. <i>Journal of Pharmaceutical Analysis</i> , 2019, 9, 431-436.	5.3	4
5	Controlling the quality of maca ( <i>Lepidium meyenii</i> ) dietary supplements: Development of compendial procedures for the determination of intact glucosinolates in maca root powder products. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 199, 114063.	2.8	2
6	Incorporating solid-phase extraction into compendial procedures for the determination of dexamethasone and impurities in low-dose drug products. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 175, 112773.	2.8	1
7	Clarification of the USP compendial procedure for phenoxybenzamine hydrochloride via updating impurity profiles. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 191, 113618.	2.8	0
8	Development and evaluation of a HILIC-MS method for the determination of amino acid and non-amino acid impurities in histidine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 219, 114936.	2.8	0