

# Sven Stegemann

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25  
papers

384  
citations

9  
h-index

19  
g-index

30  
ext. papers

493  
ext. citations

5.3  
avg. IF

4.09  
L-index

#	Paper	IF	Citations
25	Focusing on powder processing in dry powder inhalation product development, manufacturing and performance.. <i>International Journal of Pharmaceutics</i> , <b>2022</b> , 614, 121445	6.5	0
24	Barriers and potential solutions in the recruitment and retention of older patients in clinical trials-lessons learned from six large multicentre randomized controlled trials. <i>Age and Ageing</i> , <b>2021</b> , 50, 1988-1996	3	2
23	A Quality by Design Framework for Capsule-Based Dry Powder Inhalers. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	6
22	Better Medicines for Older Patients: Considerations between Patient Characteristics and Solid Oral Dosage Form Designs to Improve Swallowing Experience. <i>Pharmaceutics</i> , <b>2020</b> , 13,	6.4	4
21	Challenges and opportunities to include patient-centric product design in industrial medicines development to improve therapeutic goals. <i>British Journal of Clinical Pharmacology</i> , <b>2020</b> , 86, 2020-2027 <sup>3,8</sup>	3.8	3
20	An Investigation into the Relationship between Xanthan Gum Film Coating Materials and Predicted Oro-Esophageal Gliding Performance for Solid Oral Dosage Forms. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	1
19	Patient behaviour in medication management: Findings from a patient usability study that may impact clinical outcomes. <i>British Journal of Clinical Pharmacology</i> , <b>2020</b> , 86, 1958-1968	3.8	7
18	An evaluation of the gliding performance of solid oral dosage form film coatings using an artificial mucous layer. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2019</b> , 177, 235-241	6	4
17	Polymer adhesion predictions for oral dosage forms to enhance drug administration safety. Part 3: Review of in vitro and in vivo methods used to predict esophageal adhesion and transit time. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2018</b> , 165, 303-314	6	8
16	Polymer adhesion predictions for oral dosage forms to enhance drug administration safety. Part 2: In vitro approach using mechanical force methods. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2018</b> , 166, 17-23 <sup>6</sup>	6	9
15	Polymer adhesion predictions for oral dosage forms to enhance drug administration safety. Part 1: In vitro approach using particle interaction methods. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2018</b> , 165, 9-17	6	10
14	Patient centric drug product design in modern drug delivery as an opportunity to increase safety and effectiveness. <i>Expert Opinion on Drug Delivery</i> , <b>2018</b> , 15, 619-627	8	7
13	Improving Therapeutics to Better Care for Older Adults and the Young: Report From the American College of Clinical Pharmacology Workshop. <i>Journal of Clinical Pharmacology</i> , <b>2018</b> , 58, 277-280	2.9	3
12	Insights into the processability and performance of adhesive blends of inhalable jet-milled and spray dried salbutamol sulphate at different drug loads. <i>Journal of Drug Delivery Science and Technology</i> , <b>2018</b> , 48, 466-477	4.5	4
11	Patientseappropriateness, acceptability, usability and preferences for pharmaceutical preparations: Results from a literature review on clinical evidence. <i>International Journal of Pharmaceutics</i> , <b>2017</b> , 521, 294-305	6.5	36
10	Orodispersible films: Towards drug delivery in special populations. <i>International Journal of Pharmaceutics</i> , <b>2017</b> , 523, 327-335	6.5	50
9	Identification of different shapes, colors and sizes of standard oral dosage forms in diabetes type 2 patients-A pilot study. <i>International Journal of Pharmaceutics</i> , <b>2017</b> , 517, 112-118	6.5	6

8	Methodology for Economic and Technical Comparison of Continuous and Batch Processes to Enhance Early Stage Decision-making <b>2017</b> , 485-505		2
7	Defining Patient Centric Pharmaceutical Drug Product Design. <i>AAPS Journal</i> , <b>2016</b> , 18, 1047-1055	3.7	43
6	Towards better understanding of patient centric drug product development in an increasingly older patient population. <i>International Journal of Pharmaceutics</i> , <b>2016</b> , 512, 334-342	6.5	13
5	The future of pharmaceutical manufacturing in the context of the scientific, social, technological and economic evolution. <i>European Journal of Pharmaceutical Sciences</i> , <b>2016</b> , 90, 8-13	5.1	11
4	Defining Patient Centric Drug Product Design and Its Impact on Improving Safety and Effectiveness. <i>AAPS Advances in the Pharmaceutical Sciences Series</i> , <b>2016</b> , 191-216	0.5	1
3	Results from a preliminary review of scientific evidence for appropriateness of preparations, dosage forms and other product design elements for older adult patients. <i>International Journal of Pharmaceutics</i> , <b>2015</b> , 478, 822-8	6.5	16
2	Application of QbD principles for the evaluation of empty hard capsules as an input parameter in formulation development and manufacturing. <i>AAPS PharmSciTech</i> , <b>2014</b> , 15, 542-9	3.9	7
1	Geriatric drug therapy: neglecting the inevitable majority. <i>Ageing Research Reviews</i> , <b>2010</b> , 9, 384-98	12	109