

# Matthew Peak

## 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.

17  
papers

347  
citations

11  
h-index

17  
g-index

17  
ext. papers

476  
ext. citations

5.4  
avg. IF

3.61  
L-index

#	Paper	IF	Citations
17	Creating Acceptable Tablets 3D (CAT 3D): A Feasibility Study to Evaluate the Acceptability of 3D Printed Tablets in Children and Young People.. <i>Pharmaceutics</i> , <b>2022</b> , 14,	6.4	2
16	Solvent-free temperature-facilitated direct extrusion 3D printing for pharmaceuticals. <i>International Journal of Pharmaceutics</i> , <b>2021</b> , 598, 120305	6.5	12
15	Can filaments be stored as a shelf-item for on-demand manufacturing of oral 3D printed tablets? An initial stability assessment. <i>International Journal of Pharmaceutics</i> , <b>2021</b> , 600, 120442	6.5	2
14	Controlling drug release with additive manufacturing-based solutions. <i>Advanced Drug Delivery Reviews</i> , <b>2021</b> , 174, 369-386	18.5	13
13	Can children swallow tablets? Outcome data from a feasibility study to assess the acceptability of different-sized placebo tablets in children (creating acceptable tablets (CAT)). <i>BMJ Open</i> , <b>2020</b> , 10, e036308	3.08	7
12	Temperature and solvent facilitated extrusion based 3D printing for pharmaceuticals. <i>European Journal of Pharmaceutical Sciences</i> , <b>2020</b> , 152, 105430	5.1	19
11	Different corticosteroid induction regimens in children and young people with juvenile idiopathic arthritis: the SIRJIA mixed-methods feasibility study. <i>Health Technology Assessment</i> , <b>2020</b> , 24, 1-152	4.4	0
10	3D printed oral theophylline doses with innovative diaphragm-like design: Impact of polyethylene oxide (PEO) molecular weight. <i>International Journal of Pharmaceutics</i> , <b>2019</b> , 564, 98-105	6.5	70
9	Embedded 3D Printing of Novel Bespoke Soft Dosage Form Concept for Pediatrics. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	37
8	Content uniformity of quartered hydrocortisone tablets in comparison with mini-tablets for paediatric dosing. <i>BMJ Paediatrics Open</i> , <b>2018</b> , 2, e000198	2.4	22
7	Continuous subcutaneous insulin infusion versus multiple daily injections in children and young people at diagnosis of type 1 diabetes: the SCIPI RCT. <i>Health Technology Assessment</i> , <b>2018</b> , 22, 1-112	4.4	13
6	Protective parents and permissive children: what qualitative interviews with parents and children can tell us about the feasibility of juvenile idiopathic arthritis trials. <i>Pediatric Rheumatology</i> , <b>2018</b> , 16, 76	3.5	3
5	A systematic review of the use of dosage form manipulation to obtain required doses to inform use of manipulation in paediatric practice. <i>International Journal of Pharmaceutics</i> , <b>2017</b> , 518, 155-166	6.5	36
4	Study protocol for a randomised controlled trial of insulin delivery by continuous subcutaneous infusion compared to multiple daily injections. <i>Trials</i> , <b>2015</b> , 16, 163	2.8	7
3	Manipulation of drugs to achieve the required dose is intrinsic to paediatric practice but is not supported by guidelines or evidence. <i>BMC Pediatrics</i> , <b>2013</b> , 13, 81	2.6	71
2	MODRIC - Manipulation of drugs in children. <i>International Journal of Pharmaceutics</i> , <b>2013</b> , 457, 339-41	6.5	15
1	The manipulation of drugs to obtain the required dose: systematic review. <i>Journal of Advanced Nursing</i> , <b>2012</b> , 68, 2103-12	3.1	18

