

# Bahijja Raimi-Abraham

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

660  
citations

567281

15  
h-index

580821

25  
g-index

31  
all docs

31  
docs citations

31  
times ranked

942  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyromellose " A traditional pharmaceutical excipient with modern applications in oral and oromucosal drug delivery. Journal of Controlled Release, 2020, 324, 695-727.	9.9	102
2	Development of micro-fibrous solid dispersions of poorly water-soluble drugs in sucrose using temperature-controlled centrifugal spinning. European Journal of Pharmaceutics and Biopharmaceutics, 2016, 103, 84-94.	4.3	58
3	Mucoadhesion of Progesterone-Loaded Drug Delivery Nanofiber Constructs. ACS Applied Materials & Interfaces, 2018, 10, 13381-13389.	8.0	51
4	Generation of poly(N-vinylpyrrolidone) nanofibres using pressurised gyration. Materials Science and Engineering C, 2014, 39, 168-176.	7.3	42
5	Making Nonwoven Fibrous Poly(ε-caprolactone) Constructs for Antimicrobial and Tissue Engineering Applications by Pressurized Melt Gyration. Macromolecular Materials and Engineering, 2016, 301, 922-934.	3.6	42
6	Making nanofibres of mucoadhesive polymer blends for vaginal therapies. European Polymer Journal, 2015, 70, 186-196.	5.4	38
7	The development of progesterone-loaded nanofibers using pressurized gyration: A novel approach to vaginal delivery for the prevention of pre-term birth. International Journal of Pharmaceutics, 2018, 540, 31-39.	5.2	38
8	Development and Characterization of Amorphous Nanofiber Drug Dispersions Prepared Using Pressurized Gyration. Molecular Pharmaceutics, 2015, 12, 3851-3861.	4.6	35
9	Public engagement workshop: How to improve medicines for older people?. International Journal of Pharmaceutics, 2014, 459, 65-69.	5.2	27
10	Solid microcrystalline dispersion films as a new strategy to improve the dissolution rate of poorly water soluble drugs: A case study using olanzapine. International Journal of Pharmaceutics, 2016, 508, 42-50.	5.2	26
11	Evaluation of a Methylcellulose and Hyaluronic Acid Hydrogel as a Vehicle for Rectal Delivery of Biologics. Pharmaceutics, 2019, 11, 127.	4.5	23
12	Engineering of Nanofibrous Amorphous and Crystalline Solid Dispersions for Oral Drug Delivery. Pharmaceutics, 2019, 11, 7.	4.5	23
13	Multicomponent solid dispersion a new generation of solid dispersion produced by spray-drying. Journal of Drug Delivery Science and Technology, 2020, 57, 101750.	3.0	18
14	3D-Printed Solid Dispersion Drug Products. Pharmaceutics, 2019, 11, 672.	4.5	16
15	Exploiting Endocytosis for Non-Spherical Nanoparticle Cellular Uptake. Nanomanufacturing, 2022, 2, 1-16.	3.6	16
16	Microfibrous Solid Dispersions of Poorly Water-Soluble Drugs Produced via Centrifugal Spinning: Unexpected Dissolution Behavior on Recrystallization. Molecular Pharmaceutics, 2017, 14, 1666-1680.	4.6	15
17	Generation and Characterization of Standardized Forms of Trehalose Dihydrate and Their Associated Solid-State Behavior. Crystal Growth and Design, 2014, 14, 4955-4967.	3.0	14
18	Older people's priorities in health and social care research and practice: a public engagement workshop. Research Involvement and Engagement, 2016, 2, 2.	2.9	12

#	ARTICLE	IF	CITATIONS
19	Taking the guesswork out of supplying multicompartiment compliance aids: do pharmacists require further guidance on medication stability?. <i>International Journal of Pharmacy Practice</i> , 2015, 23, 367-369.	0.6	10
20	A critical review on the availability of substandard and falsified medicines online: Incidence, challenges and perspectives. , 2022, 6, 239920262210745.		10
21	Thermal Behavior of Benzoic Acid/Isonicotinamide Binary Cocrystals. <i>Crystal Growth and Design</i> , 2015, 15, 3249-3256.	3.0	8
22	Electrospun Nanometer to Micrometer Scale Biomimetic Synthetic Membrane Scaffolds in Drug Delivery and Tissue Engineering: A Review. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 910.	2.5	7
23	Influence of Polyvinyl Alcohol (PVA) on PVA-Poly-N-hydroxyethyl-aspartamide (PVA-PHEA) Microcrystalline Solid Dispersion Films. <i>AAPS PharmSciTech</i> , 2020, 21, 267.	3.3	7
24	Engineering Biomimetic Gelatin Based Nanostructures as Synthetic Substrates for Cell Culture. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1583.	2.5	6
25	Malaria and Cancer: a critical review on the established associations and new perspectives. <i>Infectious Agents and Cancer</i> , 2021, 16, 33.	2.6	6
26	Investigating the physical stability of repackaged medicines stored into commercially available multicompartiment compliance aids (MCAs). <i>Journal of Pharmaceutical Health Services Research</i> , 2017, 8, 81-89.	0.6	4
27	Tackling the global impact of substandard and falsified and unregistered/unlicensed anti-tuberculosis medicines. , 2022, 6, 239920262110704.		4
28	Inclusion of pharmacy students in globalization of professional pharmacy practice. <i>American Journal of Health-System Pharmacy</i> , 2019, 76, 2077-2079.	1.0	1
29	A Design Approach to Optimise Secure Remote Three-Dimensional (3D) Printing: A Proof-of-Concept Study towards Advancement in Telemedicine. <i>Healthcare (Switzerland)</i> , 2022, 10, 1114.	2.0	1