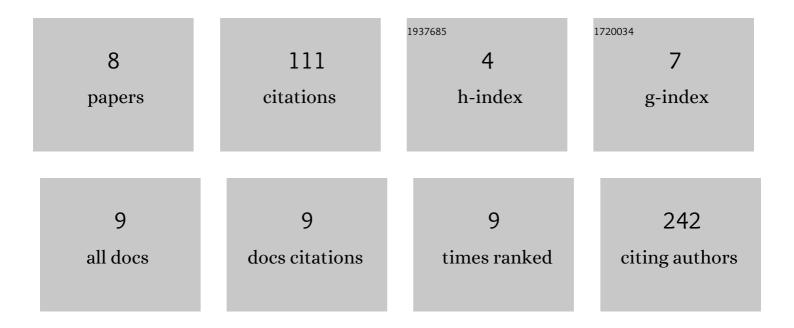
Rongbing Yang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Factorial Design Based Multivariate Modeling and Optimization of Tunable Bioresponsive Arginine Grafted Poly(cystaminebis(acrylamide)-diaminohexane) Polymeric Matrix Based Nanocarriers. Molecular Pharmaceutics, 2017, 14, 252-263.	4.6	2
2	Aging Disorders of the Eye: Challenges and Approaches for Their Treatment. , 2016, , 277-320.		1
3	A Thermally Activated Drug Delivery System Based on a Thermoresponsive Polymer and a Cooling Device: A Theoretical Assessment. Journal of Thermal Science and Engineering Applications, 2014, 6, .	1.5	1
4	An implantable thermoresponsive drug delivery system based on Peltier device. International Journal of Pharmaceutics, 2013, 447, 109-114.	5.2	12
5	Facile synthesis of thermoresponsive block copolymers of N-isopropylacrylamide using heterogeneous controlled/living nitroxide-mediated polymerizations in supercritical carbon dioxide. European Polymer Journal, 2012, 48, 1279-1288.	5.4	18
6	A mathematical model for pulsatile release: Controlled release of rhodamine B from UV-crosslinked thermoresponsive thin films. International Journal of Pharmaceutics, 2012, 427, 320-327.	5.2	5
7	A Mathematical Model for Drug Delivery. Mathematics in Industry, 2012, , 521-528.	0.3	3
8	Straightforward, One-Step Fabrication of Ultrathin Thermoresponsive Films from Commercially Available pNIPAm for Cell Culture and Recovery. ACS Applied Materials & Interfaces, 2011, 3, 1980-1990.	8.0	69