Kirsten M Pondman

List of Publications by Year
in descending order

17	515	840119 11	1125271 13
papers	citations	h-index	g-index

17	17	17	974
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	MR-Guided Biopsy of the Prostate: An Overview of Techniques and a Systematic Review. European Urology, 2008, 54, 517-527.	0.9	148
2	Uptake and Transport of Superparamagnetic Iron Oxide Nanoparticles through Human Brain Capillary Endothelial Cells. ACS Chemical Neuroscience, 2013, 4, 1352-1360.	1.7	70
3	Complement activation by carbon nanotubes and its influence on the phagocytosis and cytokine response by macrophages. Nanomedicine: Nanotechnology, Biology, and Medicine, 2014, 10, 1287-1299.	1.7	57
4	Magnetic drug delivery with FePd nanowires. Journal of Magnetism and Magnetic Materials, 2015, 380, 299-306.	1.0	57
5	Au coated Ni nanowires with tuneable dimensions for biomedical applications. Journal of Materials Chemistry B, 2013, 1, 6129.	2.9	42
6	Innate immune humoral factors, C1q and factor H, with differential pattern recognition properties, alter macrophage response to carbon nanotubes. Nanomedicine: Nanotechnology, Biology, and Medicine, 2015, 11, 2109-2118.	1.7	34
7	Genetic risk factors for clozapine-induced neutropenia and agranulocytosis in a Dutch psychiatric population. Pharmacogenomics Journal, 2017, 17, 471-478.	0.9	30
8	Soft Magnets from the Selfâ€Organization of Magnetic Nanoparticles in Twisted Liquid Crystals. Angewandte Chemie - International Edition, 2014, 53, 12446-12450.	7.2	18
9	Pulmonary surfactant protein SP-D opsonises carbon nanotubes and augments their phagocytosis and subsequent pro-inflammatory immune response. Nanoscale, 2017, 9, 1097-1109.	2.8	17
10	Complement Deposition on Nanoparticles Can Modulate Immune Responses by Macrophage, B and T Cells. Journal of Biomedical Nanotechnology, 2016, 12, 197-216.	0.5	15
11	Interactions of the innate immune system with carbon nanotubes. Nanoscale Horizons, 2017, 2, 174-186.	4.1	13
12	Recognition of Carbon Nanotubes by the Human Innate Immune System. Carbon Nanostructures, 2011, , 183-210.	0.1	7
13	Hb Nouakchott [Î±114(GH2)Proâ†'Leu; HBA1: c.344C>T], A Second and Third Case Described in Two Unrelated Dutch Families. Hemoglobin, 2018, 42, 51-53.	0.4	5
14	Magnetic Nanoparticles for Diagnosis and Medical Therapy. , 2011, , 85-95.		1
15	Interaction of the Immune System with Nanoparticles. , 2015, , 1-8.		1
16	Accurate determination of the CYP2D6 (*1/*4)xN genotype by quantitative PCR. Drug Metabolism and Personalized Therapy, 2018, 33, 33-39.	0.3	0
17	Interaction of the Immune System with Nanoparticles. , 2016, , 1678-1685.		0