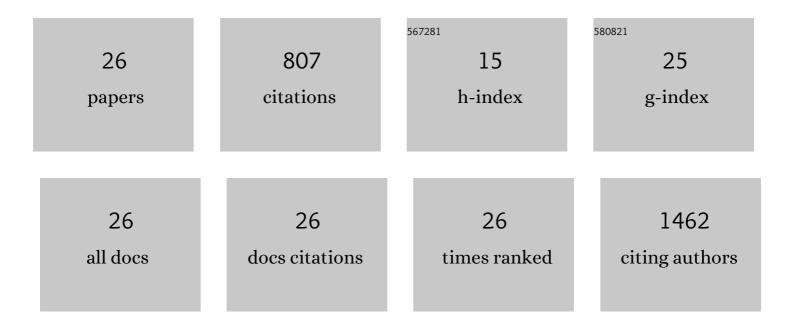
## Soonhag Kim

List of Publications by Year in descending order

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SOONHAC KIM

#	Article	IF	CITATIONS
1	Theragnosis by a miR-141-3p molecular beacon: simultaneous detection and sensitization of 5-fluorouracil resistant colorectal cancer cells through the activation of the TRIM13-associated apoptotic pathway. Chemical Communications, 2019, 55, 7466-7469.	4.1	8
2	Generation of directly reprogrammed human endothelial cells derived from fibroblast using ultrasound. Journal of Molecular and Cellular Cardiology, 2019, 126, 118-128.	1.9	1
3	Exosome-Mediated Ultra-Effective Direct Conversion of Human Fibroblasts into Neural Progenitor-like Cells. ACS Nano, 2018, 12, 2531-2538.	14.6	19
4	An ultra-effective method of generating extramultipotent cells from human fibroblasts by ultrasound. Biomaterials, 2017, 143, 65-78.	11.4	9
5	Bioimaging of multiple piRNAs in a single breast cancer cell using molecular beacons. MedChemComm, 2017, 8, 2228-2232.	3.4	11
6	Multiplex bioimaging of piRNA molecular pathway-regulated theragnostic effects in a single breast cancer cell using a piRNA molecular beacon. Biomaterials, 2016, 101, 143-155.	11.4	36
7	Theragnosis-based combined cancer therapy using doxorubicin-conjugated microRNA-221 molecular beacon. Biomaterials, 2016, 74, 109-118.	11.4	18
8	Molecular Beacon-Based MicroRNA Imaging During Neurogenesis. Methods in Molecular Biology, 2016, 1372, 129-138.	0.9	3
9	Red Blood Cell Distribution Width Is Associated with Severity of Leukoaraiosis. PLoS ONE, 2016, 11, e0150308.	2.5	16
10	Attenuation of Postischemic Genomic Alteration by Mesenchymal Stem Cells: a Microarray Study. Molecules and Cells, 2016, 39, 337-344.	2.6	5
11	let-7b suppresses apoptosis and autophagy of human mesenchymal stem cells transplanted into ischemia/reperfusion injured heart 7by targeting caspase-3. Stem Cell Research and Therapy, 2015, 6, 147.	5.5	64
12	Association between Serum Alkaline Phosphatase Level and Cerebral Small Vessel Disease. PLoS ONE, 2015, 10, e0143355.	2.5	23
13	Magnetic resonance beacon to detect intracellular microRNA during neurogenesis. Biomaterials, 2015, 41, 69-78.	11.4	16
14	SPECT/CT Imaging of High-Risk Atherosclerotic Plaques using Integrin-Binding RGD Dimer Peptides. Scientific Reports, 2015, 5, 11752.	3.3	33
15	Simultaneous Imaging of Two Different Cancer Biomarkers Using Aptamer-Conjugated Quantum Dots. Sensors, 2015, 15, 8595-8604.	3.8	30
16	Bioimaging of transcriptional activity of microRNA124a during neurogenesis. Biotechnology Letters, 2015, 37, 2333-2340.	2.2	7
17	Multimodal imaging probe for targeting cancer cells using uMUC-1 aptamer. Colloids and Surfaces B: Biointerfaces, 2015, 136, 134-140.	5.0	20
18	VisuFect-mediated siRNA delivery into zygotes. Colloids and Surfaces B: Biointerfaces, 2015, 135, 646-651.	5.0	2

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#	Article	IF	CITATIONS
19	Bioimaging of microRNA124aâ€independent neuronal differentiation of human G2 neural stem cells. FEBS Open Bio, 2015, 5, 647-655.	2.3	3
20	Corrigendum to "Magnetic resonance beacon to detect intracellular microRNA during neurogenesis― [Biomaterials 41 (2015) 69–78]. Biomaterials, 2015, 65, 153.	11.4	0
21	A color-tunable molecular beacon to sense miRNA-9 expression during neurogenesis. Scientific Reports, 2014, 4, 4626.	3.3	18
22	Microinjection free delivery of miRNA inhibitor into zygotes. Scientific Reports, 2014, 4, 5417.	3.3	19
23	Molecular imaging of a cancer-targeting theragnostics probe using a nucleolin aptamer- and microRNA-221 molecular beacon-conjugated nanoparticle. Biomaterials, 2012, 33, 207-217.	11.4	174
24	Molecular beacon-based bioimaging of multiple microRNAs during myogenesis. Biomaterials, 2011, 32, 1915-1922.	11.4	90
25	A multimodal nanoparticle-based cancer imaging probe simultaneously targeting nucleolin, integrin αvβ3 and tenascin-C proteins. Biomaterials, 2011, 32, 1130-1138.	11.4	87
26	Multiplex Imaging of Single Tumor Cells Using Quantumâ€Dotâ€Conjugated Aptamers. Small, 2009, 5, 2519-2522.	10.0	95