

# Kirti Dhingra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10924115/publications.pdf>

Version: 2024-02-01

3  
papers

140  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffusion properties of conventional and calcium-sensitive MRI contrast agents in the rat cerebral cortex. <i>Contrast Media and Molecular Imaging</i> , 2014, 9, 71-82.	0.8	22
2	Synthesis and characterization of a smart contrast agent sensitive to calcium. <i>Chemical Communications</i> , 2008, , 3444.	4.1	56
3	Towards extracellular Ca <sup>2+</sup> sensing by MRI: synthesis and calcium-dependent <sup>1</sup> H and <sup>17</sup> O relaxation studies of two novel bismacrocylic Gd <sup>3+</sup> complexes. <i>Journal of Biological Inorganic Chemistry</i> , 2007, 13, 35-46.	2.6	62