

# Pradeep Ramesh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10517455/publications.pdf>

Version: 2024-02-01

6  
papers

158  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

315  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping the microscale origins of magnetic resonance image contrast with subcellular diamond magnetometry. Nature Communications, 2018, 9, 131.	12.8	92
2	Biomolecular MRI reporters: Evolution of new mechanisms. Progress in Nuclear Magnetic Resonance Spectroscopy, 2017, 102-103, 32-42.	7.5	31
3	Spatial Control of Probiotic Bacteria in the Gastrointestinal Tract Assisted by Magnetic Particles. Advanced Materials, 2021, 33, e2007473.	21.0	16
4	Ultraparamagnetic Cells Formed through Intracellular Oxidation and Chelation of Paramagnetic Iron. Angewandte Chemie - International Edition, 2018, 57, 12385-12389.	13.8	14
5	Ultraparamagnetic Cells Formed through Intracellular Oxidation and Chelation of Paramagnetic Iron. Angewandte Chemie, 2018, 130, 12565-12569.	2.0	4
6	Biomagnetic Materials: Spatial Control of Probiotic Bacteria in the Gastrointestinal Tract Assisted by Magnetic Particles (Adv. Mater. 17/2021). Advanced Materials, 2021, 33, 2170134.	21.0	1