## Pradeep Ramesh

List of Publications by Year in descending order

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

Version: 2024-02-01

|          |                | 1937685      | 1872680        |  |
|----------|----------------|--------------|----------------|--|
| 6        | 158            | 4            | 6              |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 6        | 6              | 6            | 315            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

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