

Esther van den Pol

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8574705/publications.pdf>

Version: 2024-02-01

5
papers

67
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

123
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | SAXS reveals the magnetic alignment pathway of the goethite columnar liquid crystal phase. Journal of Colloid and Interface Science, 2014, 428, 316-320. | 9.4 | 3 |
| 2 | In situ hard X-ray microscopy of self-assembly in colloidal suspensions. RSC Advances, 2013, 3, 15670. | 3.6 | 38 |
| 3 | Liquid crystal phase behavior of sterically-stabilized goethite. Journal of Colloid and Interface Science, 2010, 352, 354-358. | 9.4 | 6 |
| 4 | Behavior of the smectic A phase of colloidal goethite in a magnetic field. Soft Matter, 2010, 6, 4895. | 2.7 | 9 |
| 5 | Simple Rectangular Columnar Phase of Goethite Nanorods and Its Martensitic Transition to the Centered Rectangular Columnar Phase. Langmuir, 2010, 26, 1579-1582. | 3.5 | 11 |