

JosÃ© Luis Elechiguerra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11192631/publications.pdf>

Version: 2024-02-01

4

papers

7,594

citations

1937685

4

h-index

2272923

4

g-index

4

all docs

4

docs citations

4

times ranked

12150

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | The bactericidal effect of silver nanoparticles. <i>Nanotechnology</i> , 2005, 16, 2346-2353. | 2.6 | 5,457 |
| 2 | Interaction of silver nanoparticles with HIV-1. <i>Journal of Nanobiotechnology</i> , 2005, 3, 6. | 9.1 | 1,271 |
| 3 | The role of twinning in shape evolution of anisotropic noble metal nanostructures. <i>Journal of Materials Chemistry</i> , 2006, 16, 3906. | 6.7 | 455 |
| 4 | Corrosion at the Nanoscale: The Case of Silver Nanowires and Nanoparticles. <i>Chemistry of Materials</i> , 2005, 17, 6042-6052. | 6.7 | 411 |