

Nathalie Kanचना Fernando

List of Publications by Year in descending order

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7
papers

112
citations

1307594

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docs citations

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times ranked

142
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Lifetime effects and satellites in the photoelectron spectrum of tungsten metal. <i>Physical Review B</i> , 2022, 105, . | 3.2 | 8 |
| 2 | Hard x-ray photoelectron spectroscopy: a snapshot of the state-of-the-art in 2020. <i>Journal of Physics Condensed Matter</i> , 2021, 33, 233001. | 1.8 | 55 |
| 3 | Thermal and oxidation stability of Ti ₂ W ¹⁺ diffusion barriers investigated by soft and hard x-ray photoelectron spectroscopy. <i>Journal of Applied Physics</i> , 2021, 129, . | 2.5 | 9 |
| 4 | Structural and Electronic Effects of X-ray Irradiation on Prototypical [M(COD)Cl] ₂ Catalysts. <i>Journal of Physical Chemistry A</i> , 2021, 125, 7473-7488. | 2.5 | 11 |
| 5 | Predicting Core Level Photoelectron Spectra of Amino Acids Using Density Functional Theory. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 2256-2262. | 4.6 | 11 |
| 6 | Effects of nitridation on SiC/SiO ₂ structures studied by hard X-ray photoelectron spectroscopy. <i>JPhys Energy</i> , 2020, 2, 035001. | 5.3 | 7 |
| 7 | A combined density functional theory and x-ray photoelectron spectroscopy study of the aromatic amino acids. <i>Electronic Structure</i> , 2020, 2, 044005. | 2.8 | 11 |