

Daniel D Taylor

List of Publications by Year in descending order

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9
papers

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1306789

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427
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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Structural Investigation of Monoclinic-Rhombohedral Phase Transition in $\text{Na}_3\text{Zr}_2\text{Si}_2\text{PO}_{12}$ and Doped NASICON. Journal of the American Ceramic Society, 2015, 98, 2902-2907. | 1.9 | 62 |
| 2 | Oxygen Storage Properties of $\text{La}_{1-x}\text{Sr}_x\text{FeO}_3$ for Chemical-Looping Reactions: An In Situ Neutron and Synchrotron X-ray Study. Chemistry of Materials, 2016, 28, 3951-3960. | 3.2 | 57 |
| 3 | Influence of transition metal electronegativity on the oxygen storage capacity of perovskite oxides. Chemical Communications, 2016, 52, 10369-10372. | 2.2 | 28 |
| 4 | Validated UHPLC-MS-MS Method for Rapid Analysis of Capsaicin and Dihydrocapsaicin in Equine Plasma for Doping Control. Journal of Analytical Toxicology, 2013, 37, 122-132. | 1.7 | 19 |
| 5 | Study of C/Doped Bi_2O_3 Redox Reactions by in Operando Synchrotron X-ray Diffraction: Bond Energy/Oxygen Vacancy and Reaction Kinetics Relationships. Journal of Physical Chemistry C, 2018, 122, 8796-8803. | 1.5 | 12 |
| 6 | PZT-like structural phase transitions in the BiFeO_3 - KNbO_3 solid solution. Dalton Transactions, 2015, 44, 10608-10613. | 1.6 | 10 |
| 7 | Stabilization of cubic $\text{Sr}_2\text{FeMoO}_6$ through topochemical reduction. Chemical Communications, 2015, 51, 12201-12204. | 2.2 | 9 |
| 8 | Investigation of the Role of Androstenedione-19-oic Acid in the Presence of 19-Norandrostenedione in Intact Male Horse Plasma Using Liquid Chromatography-Tandem Mass Spectrometry. Journal of Equine Veterinary Science, 2014, 34, 860-869. | 0.4 | 0 |
| 9 | Oxygen Activity in a-Site Ordered Perovskites through in-Situ Neutron and Synchrotron X-Ray Diffraction. ECS Meeting Abstracts, 2016, , . | 0.0 | 0 |