

A Bourzami

List of Publications by Year in descending order

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8
papers

219
citations

1307594

7
h-index

1588992

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all docs

8
docs citations

8
times ranked

228
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Structural, elastic, electronic and optical properties of the newly synthesized monoclinic Zintl phase $BaIn_2P_2$. <i>Solid State Sciences</i> , 2014, 29, 12-23. | 3.2 | 54 |
| 2 | First-principles prediction of the structural, elastic, electronic and optical properties of the Zintl phases MIn_2P_2 ($M=Ca,Sr$). <i>Journal of Alloys and Compounds</i> , 2013, 577, 587-599. | 5.5 | 26 |
| 3 | Effect of deposition rate and thickness on the structural and electrical properties of evaporated Ni/glass and Ni/Si(100) thin films. <i>Microelectronics Journal</i> , 2008, 39, 1545-1549. | 2.0 | 12 |
| 4 | Magnetic and structural properties of evaporated $CoxCr_{1-x}/Si(100)$ and $CoxCr_{1-x}/glass$ thin films. <i>Journal of Magnetism and Magnetic Materials</i> , 2007, 310, 152-158. | 2.3 | 12 |
| 5 | Structural, electrical and magnetic properties of evaporated Ni/Cu and Ni/glass thin films. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2007, 136, 197-202. | 3.5 | 29 |
| 6 | Structural and magnetic properties of evaporated Co/Si(100) and Co/glass thin films. <i>Journal Physics D: Applied Physics</i> , 2004, 37, 2583-2587. | 2.8 | 70 |
| 7 | Enhancement of longitudinal Kerr rotation in Fe/Al ₂ O ₃ composite multilayers. <i>EPJ Applied Physics</i> , 2002, 20, 9-14. | 0.7 | 1 |
| 8 | Enhancement of polar Kerr rotation in Fe/Al ₂ O ₃ multilayers and composite systems. <i>Physical Review B</i> , 1999, 59, 11489-11494. | 3.2 | 15 |