

Mariacarla Arduini-Schuster

List of Publications by Year in descending order

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3
papers

174
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

163
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Infrared-optical properties and heat transfer coefficients of semitransparent thermal barrier coatings. <i>Surface and Coatings Technology</i> , 2009, 203, 1059-1068. | 4.8 | 88 |
| 2 | Identification of spectral radiative properties of polyurethane foam from hemispherical and bi-directional transmittance and reflectance measurements. <i>Journal of Quantitative Spectroscopy and Radiative Transfer</i> , 2002, 73, 297-306. | 2.3 | 55 |
| 3 | Experimental characterization and theoretical modeling of the infrared-optical properties and the thermal conductivity of foams. <i>International Journal of Thermal Sciences</i> , 2015, 98, 156-164. | 4.9 | 31 |