CORRECTION

Correction to: Deposition of Columnar-Morphology Lanthanum Zirconate Thermal Barrier Coatings by Solution Precursor Plasma Spraying

Maryam Yaghtin¹ · Amirhossein Yaghtin^{1,2} · Pooria Najafisayar³ · Zhaolin Tang^{1,4} · Tom Troczynski¹

Published online: 7 December 2021
© ASM International 2021

Correction to: J Therm Spray (2021) 30
<https://doi.org/10.1007/s11666-021-01258-z>

In the Results and discussion section, Fig. 5 appeared with a spelling error in the y-axis label.

The correct Fig. 5 should appear as follows:

In the Results and discussion section, the Fig. 6 that appeared is a duplicate of Fig. 5.

The correct Fig. 6 should appear as follows:

The original article can be found online at <https://doi.org/10.1007/s11666-021-01258-z>.

✉ Maryam Yaghtin
myaghtin@mail.ubc.ca

¹ Department of Materials Engineering, University of British Columbia, Vancouver, BC V6T 1Z4, Canada

² Department of Materials Science and Engineering, College of Chemical and Metallurgical Engineering, Shiraz Branch, Islamic Azad University, Shiraz, Iran

³ Department of Materials Science and Engineering, School of Engineering, Shiraz University, 7134851154 Shiraz, Iran

⁴ Northwest Mettech Corporation, Surrey, BC V4N 4C4, Canada

Fig. 5 Precursor solution surface tension for: (a) water-based solution of 0.125 M $\text{LaNT-ZrAC}^{\text{H}}$, (b) water-based solution of 0.5 M $\text{LaNT-ZrAC}^{\text{H}}$, (c) ethanol-based solution of 0.5 M $\text{LaNT-ZrAC}^{\text{Et}}$ and (d) 50/50 vol.-%-water/ethanol-based solution of 0.5 M $\text{LaNT-ZrAC}^{\text{H-Et}}$. The dashed lines indicate surface tension of pure solvents

Fig. 6 Droplet size distributions for atomized precursor solutions (shown as subfigures above) of: (a) water based solution of 0.125 M $\text{LaNT-ZrAC}^{\text{H}}$, (b) water based solution of 0.5 M $\text{LaNT-ZrAC}^{\text{H}}$,

(c) ethanol based solution of 0.5 M $\text{LaNT-ZrAC}^{\text{Et}}$ and (d) 50/50 vol.-%-water/ethanol based solution of 0.5 M $\text{LaNT-ZrAC}^{\text{H-Et}}$