Erratum to “Influence of average ionic radius of dopants in Zn site on thermal conductivity and dimensionless figure of merit for Zn$_{1-\text{(x+y)}}$Ga$_x$In$_y$O system (0.0 \leq x + y \leq 0.007)” [Transactions of the Materials Research Society of Japan 37 [3] 429-433 (2012)]

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Unfortunately, we found some errors in Fig. 4 and Fig. 6 which were displayed in the original contribution. We have wrongly put the values of lattice thermal conductivity ($\kappa_{ph}$) in Fig 4. Now we have corrected the mistakes and the corrected Fig. 4 and Fig. 6 are shown below. The authors apologize for the inconvenience that this may have caused.

**Fig. 4** Lattice thermal conductivity of Zn$_{1-\text{(x+y)}}$Ga$_x$In$_y$O system (x+y=0.005, 0.007) as a function of average ionic radius at 673K for x+y=0.005(●), x+y=0.007(●) and ZnO (▲).

**Fig. 6** Dimensionless figure of merit of Zn$_{1-\text{(x+y)}}$Ga$_x$In$_y$O system (x+y=0.005, 0.007) as a function of average ionic radius at 673K for x+y=0.005(●), x+y=0.007(●) and ZnO (▲).

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