

Journal of Electronic Imaging

JElectronicImaging.org

Using pixel intensity as a self-regulating threshold for deterministic image sampling in Milano Retinex: the T-Rex algorithm (Erratum)

Michela Lecca
Carla Maria Modena
Alessandro Rizzi



Michela Lecca, Carla Maria Modena, Alessandro Rizzi, "Using pixel intensity as a self-regulating threshold for deterministic image sampling in Milano Retinex: the T-Rex algorithm (Erratum)," *J. Electron. Imaging* **27**(1), 019801 (2018), doi: 10.1117/1.JEI.27.1.019801.

Using pixel intensity as a self-regulating threshold for deterministic image sampling in Milano Retinex: the T-Rex algorithm (Erratum)

Michela Lecca,^a Carla Maria Modena,^a and Alessandro Rizzi^b

^aCenter for Information and Communication Technology, Fondazione Bruno Kessler, Trento, Italy

^bUniversità degli Studi di Milano, Dipartimento di Informatica, Milano, Italy

[DOI: 10.1117/1.JEI.27.1.019801]

This article [*J. Electron. Imaging* 27(1), 011005 (2018)] was originally published online on 23 December 2017 with errors in Table 3. The corrected table appears below.

All online versions of the article were corrected on 11 January 2018. The article appears correctly in print.

Table 3 TEST35COLOR: mean values of ΔE for different values of λ .

(a) T-Rex	
Parameter λ	ΔE
$\lambda = 0.00$	16.87
$\lambda = 0.25$	19.33
$\lambda = 0.50$	19.96
$\lambda = 0.75$	20.58
$\lambda = 1.00$	21.17
$\lambda = 2.00$	23.22
$\lambda = 3.00$	24.81
Parameter λ	ΔE
$\lambda = 4.00$	26.10
$\lambda = 5.00$	27.18
$\lambda = 6.00$	28.13
$\lambda = 7.00$	28.97
$\lambda = 8.00$	29.73
$\lambda = 9.00$	30.42
$\lambda = 10.00$	31.05
(b) GREAT, RSR-P, global- and local-QBRIX	
Algorithm	ΔE
GREAT	18.92
RSR-P	10.73
Global-QBRIX	11.14
Local-QBRIX	18.15

© 2018 SPIE and IS&T