

CORRECTION

Correction: Random Wiring, Ganglion Cell Mosaics, and the Functional Architecture of the Visual Cortex

The *PLOS Computational Biology* Staff

There are several errors in [Table 1](#). The authors confirm that the errors do not affect their conclusions in any way. Please view the correct version of [Table 1](#) here:



OPEN ACCESS

Citation: The *PLOS Computational Biology* Staff (2016) Correction: Random Wiring, Ganglion Cell Mosaics, and the Functional Architecture of the Visual Cortex. *PLoS Comput Biol* 12(2): e1004758. doi:10.1371/journal.pcbi.1004758

Published: February 3, 2016

Copyright: © 2016 The PLOS Computational Biology Staff. This is an open access article distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

Table 1. The six orientation domain layout parameters characterizing the common design.

	Pinwheel density ρ	NN distance ind. charge	NN distance same charge	NN distance opp. charge	Variab. Exponent γ	Variab. coeff. c
Ferret	3.14 [3.06, 3.23]	0.355 [0.347, 0.363]	0.530 [0.521, 0.539]	0.394 [0.383, 0.403]	0.40 [0.37, 0.44]	1.07 [0.97, 1.15]
Dark-reared Ferret	3.30 [3.16, 3.42]	0.346 [0.334, 0.361]	0.511 [0.499, 0.528]	0.381 [0.366, 0.401]	0.39 [0.35, 0.46]	1.02 [0.90, 1.12]
Cat	3.24 [3.06, 3.42]	0.366 [0.352, 0.381]	0.534 [0.519, 0.551]	0.407 [0.388, 0.428]	0.48 [0.41, 0.58]	0.83 [0.68, 0.95]
Treeshrew	3.08 [2.99, 3.16]	0.364 [0.359, 0.370]	0.521 [0.514, 0.528]	0.404 [0.396, 0.411]	0.36 [0.34, 0.39]	1.13 [1.05, 1.19]
Galago	3.12 [2.93, 3.27]	0.363 [0.345, 0.381]	0.536 [0.522, 0.556]	0.396 [0.375, 0.417]	0.45 [0.42, 0.52]	0.85 [0.71, 0.99]
Ensemble Average	3.13	0.359	0.525	0.397	0.40	1.05
Common Design–CR	[3.09, 3.19]	[0.354, 0.363]	[0.520, 0.530]	[0.391, 0.403]	[0.37, 0.42]	[0.99, 1.11]
One Species–CR	[2.93, 3.42]	[0.334, 0.381]	[0.499, 0.556]	[0.366, 0.428]	[0.34, 0.58]	[0.68, 1.19]

doi:10.1371/journal.pcbi.1004758.t001

Values were calculated with the code provided in the supplemental material and intervals indicate 95% bootstrap confidence intervals. Also shown is the grand average and the associated one species and common design consistency ranges (CR).

doi:[10.1371/journal.pcbi.1004602.t001](https://doi.org/10.1371/journal.pcbi.1004602.t001)

Reference

1. Schottdorf M, Keil W, Coppola D, White LE, Wolf F (2015) Random Wiring, Ganglion Cell Mosaics, and the Functional Architecture of the Visual Cortex. *PLoS Comput Biol* 11(11): e1004602. doi:[10.1371/journal.pcbi.1004602](https://doi.org/10.1371/journal.pcbi.1004602) PMID: [26575467](https://pubmed.ncbi.nlm.nih.gov/26575467/)