

**Errata to "Configurations and Invariant Gauss-Manin Connections
of Integrals I, II"**
(Tokyo Journal of Mathematics, Vol. 5 (1982), pp. 249–287;
Vol. 6 (1983), pp. 1–24)

Kazuhiko AOMOTO

Nagoya University

- (1) I, p253, line 2 "f₀" reads "-f₀".
- (2) I, p253, delete line 9.
- (3) I, p254, line 10 delete the first " $-\sum_{\mu=1}^n$ ", and delete the first " $(-1)^{\mu-1}$ ".
- (4) I, p257, line 10
In the RHS, "I" reads "(i₀, I)" for all three "I".
- (5) I, p258, line 12 from bottom
In the LHS, " $\lambda_1 + \cdots + \lambda_m$ " reads " $\alpha + \lambda_1 + \cdots + \lambda_m$ ".
- (6) I, p259, line 4 from bottom " $(-1)^{\mu+v}$ " reads " $(-1)^{1+v}$ ".
- (7) I, p260, line 4 add " $(-1)^{\mu+v-1}$ " in the final place.
- (8) I, p260, line 8 " $p+v$ " reads " $1+v$ ".
- (9) I, p260, line 10 from bottom " $v=1$ " reads " $v=1, v \neq \mu$ ".
- (10) I, p260, line 9 from bottom " $p+\mu$ " reads " $1+\mu$ ".
- (11) I, p260, line 7 from bottom " $p+\mu$ " reads " $1+\mu$ ".
- (12) I, p260, line 6 from bottom " $\sum_{v=1}^p \lambda_{i_v}$ " reads " $\frac{1}{2} \sum_{v=1}^p \lambda_{i_v}$ " and " $\sum_{k \notin I} \lambda_k$ "
reads " $\frac{1}{2} \sum_{k \notin I} \lambda_k$ ".
- (13) I, p260, line 5 from bottom
" $W(I, k)$ " reads " $W\left(\begin{smallmatrix} I \\ I, k \end{smallmatrix}\right)$ " and " $W(\partial_\mu I)$ " reads " $W\left(\begin{smallmatrix} I \\ \partial_\mu I \end{smallmatrix}\right)$ ".
- (14) I, p265, line 3 " $\sum_{v=1}^n$ " reads " $\sum_{k \notin I} \sum_{v=1}^n$ ".
- (15) I, p266, line 10 " $\theta\left(\begin{smallmatrix} \phi \\ k \end{smallmatrix}\right)$ " reads " $\frac{\theta\left(\begin{smallmatrix} \phi \\ k \end{smallmatrix}\right)}{A(0, k)}$ ".

- (16) I, p266, line 8 from bottom “ $\frac{da_{0j}}{A(0,j)}$ ” reads “ da_{0j} ”.
- (17) I, p266, line 7 from bottom delete “ $\frac{1}{2}$ ”, “ $2A(0,k)$ ” reads “ $A(0,k)$ ” and
“ $2A(0,j)$ ” reads “ $A(0,j)$ ”.
- (18) I, p266, line 2 from bottom “ $A(j_1, \dots, \hat{j}_v, \dots, j_p)$ ” reads “ $A(0, j_1, \dots,$
 $\hat{j}_v, \dots, j_p)$ ”.
- (19) II, p4, line 5 Insert before “ \times ” “ $\times \frac{A(I, k_1, \dots, k_s)}{A(0, I, k_1, \dots, k_s)}$ ”.
- (20) II, p4, line 6 “ $\mu_0 + n$ ” reads “ $\mu_0 + n - 1$ ”.
- (21) II, p4, line 4 from bottom delete “ $\frac{A(I,j)}{A(0, I, j)}$ ”.
- (22) II, p4, line 3 from bottom delete “ $\frac{A(I,j)}{A(0, I, j)}$ ”.
- (23) II, p5, line 4 “ $A(k_1, \dots, k_v, \dots, k_s, I)$ ” reads “ $A(0, k_1, \dots, k_v, \dots,$
 $k_s, I)$ ”.
- (24) II, p6, line 4 from bottom delete “ $=\theta\left(\frac{\phi}{i}\right)$ ”.
- (25) II, p7, line 1 “Lemma 4.7” reads “Lemma 4.6”.
- (26) II, p10, line 4 from bottom add “ $+d\left(\frac{A(0, I)}{A(I)}\right)$ ” in the final place.
- (27) II, p12, line 13 The suffix “ $i0$ ” reads “ $0i$ ”.
- (28) II, p14, line 4 “ $A\left(\frac{\partial_\mu I}{\partial_\nu I}\right)$ ” reads “ $A\left(\frac{\partial_\mu I}{\partial_\nu I}\right)$ ”.
- (29) II, p16, line 12 “ $|J'|$ ” reads “ $|I|$ ”.
- (30) II, p19, line 1 from bottom Both “ k_q ” read “ k_p ”.

Present Address:

GRADUATE SCHOOL OF MATHEMATICS, NAGOYA UNIVERSITY,
FURO-CHO, CHIKUSA-KU, NAGOYA 464-8602, JAPAN.