ERRATA CORRIGE

page	line or (formula)	Erratum	Corrige
VI	8	are	and
XIII	15	2.22	2.22)
XV	23	$\zeta_j\overline{\zeta}_k$	$\zeta_\alpha\overline{\zeta}_\beta$
XVI	12	hypersurface	hypersurfaces
”	39	condition	condition,
XVII	3	smooth,	smooth
1	11	z^{α_n}	$z_n^{\alpha_n}$
1	19	k	j
3	18	in	at
6	14	z_n^n	z_n^0
7	5	subsets of	subsets of the
”	10	in 0	at 0
”	14	on	of
10	20	of	of the
11	18	$w_1, \ldots, w_n$	$\overline{w}_1, \ldots, \overline{w}_n$
13	3	finest	coarsest
”	(1.25)	V_m	$V_{m,n}$
14	31	view	view of
17	5	last	first
18	18	$dv(z)$	$dl(z)$
”	”	L^2H	LH^2
19	(1.32)	$\psi_j(z)\overline{\psi}_j(\zeta)$	$\psi_j(\zeta)\overline{\psi}_j(z)$

”	16	in z	in ζ
”	”	in ζ	in z
20	19	If	if
21	5	be	be a
23	17	$z \cdot \overline{\zeta}$	$\overline{z} \cdot \zeta$
”	23	$\lvert z-\zeta\rvert^{-n}(\overline{\zeta}_\alpha - z_\alpha)$	$\lvert z-\zeta\rvert^{-2n}(\overline{\zeta}_\alpha - \overline{z}_\alpha)$
24	26	euclidean volume form dl	Dirac measure δ_0
”	27	$(2i)^n n dl$	$\frac{(2\pi i)^n}{(n-1)!}\delta_0$
”	28	have	have for convolutions ω_ε
”	29	$\int_{\mathbb{S}^{2n-1}} \omega(0,\cdot) = \int_{\mathbb{B}^{2n}} d\omega(0,\cdot)$	$\int_{\mathbb{S}^{2n-1}} \omega_\varepsilon(0,\cdot) = \int_{\mathbb{B}^{2n}} d\omega_\varepsilon(0,\cdot)$
”	”	$(2i)^n n \int_{\mathbb{B}^{2n}} d\ell = \ldots = \frac{\pi^n}{n!}$	$\langle d\omega_\varepsilon(0,\cdot), 1\rangle = \langle d\omega(0,\cdot), 1\rangle = \frac{(2\pi i)^n}{(n-1)!}$
”	30	and	and, for $\varepsilon \to 0$,
25	9	$\left\langle \partial f/\partial\overline{\zeta}, \overline{\zeta} - z \right\rangle \lvert\zeta - z\rvert^{2n}$	$\left\langle \partial f/\partial\overline{\zeta}, \overline{\zeta} - \overline{z} \right\rangle \lvert\zeta - z\rvert^{-2n}$
26	30	$h(U_j)$	$h_j(U_j)$
27	15	$\mathsf{Hom}_{\mathbb{R}}\left((T^{\mathbb{R}}(M), T^{\mathbb{R}}(M)\right)$	$\mathsf{Hom}_{\mathbb{R}}\left(T^{\mathbb{R}}(M), T^{\mathbb{R}}(M)\right)$
33	22	$0 < \lvert z_2\rvert < 1$	$\lvert z_2\rvert < 1$
34	8	$\mathbb{C}$	$\mathbb{C}^2$
36	8	variable	variables
37	20	conncted	connected
39	1	incuding	including
40	14	of D'_α	of Δ in D'_α
41	14	$f = 1/L_{z_0}$	$f = 1/l_{z_0}$
42	30	$\widehat{K}'_{\mathcal{A}}$	$\widehat{K}_{\mathcal{A}'}$
43	12	$\hat{K}_D$	$\hat{K}_{P(0;r)}$
44	14	$\left\lVert \frac{\partial^{\lvert k\rvert} f}{\partial z_1^{k_1}\ldots\partial z_n^{k_n}}(z) \right\rVert_{\hat{K}_D}$	$\left\lVert \frac{\partial^{\lvert k\rvert} f}{\partial z_1^{k_1}\ldots\partial z_n^{k_n}} \right\rVert_{\hat{K}_D}$
47	4	subspace L	subspace
”	10	are	and
49	13	such	be such

50	19	$\lvert p \rvert$	$\frac{\lvert p \rvert}{2}$
51	9	$l = 1$	$l = 0$
52	11	$\overset{\circ}{K} \not\equiv \emptyset$	$\overset{\circ}{K} \neq \emptyset$
56	(3.2)	$\zeta_j \zeta_k$	$\zeta_\alpha \zeta_\beta$
57	(3.3)	$\zeta_j \overline{\zeta}_k$	$\zeta_\alpha \overline{\zeta}_\beta$
60	1	in	at
61	10	Z^0	z^0
63	12	$\frac{1}{\varepsilon}$	$\frac{1}{\varepsilon^2}$
64	19	$n > 1$	$n \geq 1$
65	16	$n > 1$	$n > 1,$
67	3	$(1/2)\lvert z_n \rvert$	$(1/2\varepsilon_1)\lvert z_1 z_n \rvert$
”	6	λ	$-\lambda$
68	5	exist	exists
70	20	B	D'
”	22	$z \in B$	$z \in D'$
”	”	$\overline{W} \Subset B$	$W \Subset D'$
73	4	u_{2n-1}	u_{2n-2}
”	5	$u_{n+\alpha}$	$u_{n+\alpha-1}$
”	28	$2n - 1$	$2n - 2$
74	13	in the	in a
76	4	$n + j$	$n + j - 1$
”	5	$n + j$	$n + j - 1$
”	7	$n + j$	$n + j - 1$
”	9	$n + j$	$n + j - 1$
”	10	n	$n - 1$
77	6	$\sum_{\alpha=1}^{n} \frac{\partial f}{\partial z_\alpha}(z) \frac{\partial z_\alpha}{\partial t_j} = 0,$	$\sum_{\alpha=1}^{n} \frac{\partial f}{\partial z_\alpha} \frac{\partial z_\alpha}{\partial t_j} = 0,$
”	13	$z_n^{k_n}$	$\partial z_n^{k_n}$
79	fig. 3.7	Ω	D

”	fig. 3.7	Ω'	$\Phi(D)$
”	11	$D \cap M$	$D \cap \Sigma$
”	13	$W'_{\zeta''}$	$W'_{\Phi(\zeta'')}$
”	14	$W'_{\zeta''}$	$W'_{\Phi(\zeta'')}$
”	16	$W'_{\zeta''}$	$W'_{\Phi(\zeta'')}$
82	25	$B \subset \overset{\circ}{K}$	$B \subset \overset{\circ}{K}$, $\xi \in B$,
83	23	$v \geq u$	$v \geq u$ on bK
84	28	$2\pi r$	2π
85	14	$w(\zeta) \geq w(z_0)$	$w(\zeta) \leq w(z_0)$
86	10	$\delta^2\pi/2$	$(r^2\pi/2)$
”	16	generaly	generally
87	6	$\frac{\partial^2 \widetilde{u}}{\partial\lambda\partial\overline{\lambda}}(z+\lambda\xi)$	$\frac{\partial^2 \widetilde{u}}{\partial\lambda\partial\overline{\lambda}}(0)$
”	”	$\frac{\partial^2 u}{\partial z_\alpha \partial \overline{z}_\beta}(z+\lambda\xi)$	$\frac{\partial^2 u}{\partial z_\alpha \partial \overline{z}_\beta}(z)$
”	”	$\frac{1}{4}\Delta\widetilde{u}(\lambda)$	$\frac{1}{4}\Delta\widetilde{u}(0)$
”	19	$L(u)(z)$	$L(u; z)$
”	27	ε^{-N}	ε^{-n}
88	21	$\varepsilon^{-2(n+1)}$	ε^{-2n}
”	22	$\varepsilon^{-2(n+1)}$	ε^{-2n}
89	21	$X \setminus \Omega$	$X \setminus D$
91	13	$P = \{\zeta + \|f(\zeta)\|P_0\}$	$P = \zeta + \|f(\zeta)\|P_0$
92	24	f_e	f_ε
93	3	$\mathbb{C}[[z_1]]$	$\mathbb{C}[z_1]$
94	2	z	τ
”	5	Φ	ϕ
”	7	$f(r)$	$f(\tau)$
95	22	$z \in F$	$z \in C$
96	8	$L(-\log\delta; z)(\xi)$	$L(\delta; z)(\xi)$
”	14	z	z_0

”	15	l_z	l_{z_0}
”	16	Then	Then for some $z \in V \cap l_{z_0}$
97	(4.13)	$e^{C\|\tau\|^2/2}$.	$e^{C\|\tau\|^2/2}$
100	5	$\overline{\xi}^b$	$\overline{\xi}^\beta$
”	12	D of	of a domain $D \subset$
102	3	$D(z,\varepsilon)$	$D(z;\varepsilon)$
103	3	$g_{\overline{\zeta}}$	g
106	4	$\widehat{K}_{n\mathcal{O}(D)}$	$\widehat{K}_n$
”	5	such	be such
”	24	$\overline{\partial}(u)$	$\overline{\partial}u$
”	”	$d(u)$	du
108	10	$g_{\|D} = \overline{\partial}f_{\|D} = \overline{\partial}u_{\|D}$	$g_{\|D} = \overline{\partial}u_{\|D}$
111	25	;	,
113	6	$f_j - u$	$u - f_j$
118	10	differential	differentiable
119	21	$\mathcal{U}$	$\mathfrak{U}(X)$
120	26	in	at
121	13	from	starting from
”	23	in	at
”	24	(Σ',π,X)	(Σ',π',X)
”	28	$\Sigma(\mathcal{F}) \xrightarrow{\varphi} \Sigma(\mathcal{F}')$, $\Sigma(\mathcal{F}) \xrightarrow{\pi} X$, $\Sigma(\mathcal{F}') \xrightarrow{\pi} X$	$\Sigma(\mathcal{F}) \xrightarrow{\varphi} \Sigma(\mathcal{F}')$, $\Sigma(\mathcal{F}) \xrightarrow{\pi} X$, $\Sigma(\mathcal{F}') \xrightarrow{\pi'} X$
125	11	$\left(\varprojlim_k \mathcal{O}/\mathcal{M}_0^k\right)_w$	$\varprojlim_k \left(\mathcal{O}/\mathcal{M}_0^k\right)_w$
127	2	differential	differentiable
128	11	differential	differentiable
129	7	concentraded	concentrated

136	22	.	;
”	23	$= 0$	$= 0.$
138	8	Let $\mathcal{F}$	Let $\mathcal{F}$ be
139	4	$s_{ab} = s_{b;i} s_{a;i}$	$s_{ab} = s_{b;i} - s_{a;i}$
”	12	$\mathcal{Z}^1(\mathcal{U}, \mathcal{F})$	$\mathsf{Z}^1(\mathcal{U}, \mathcal{F})$
150	5	$H^r_{\Phi_C}(C, \mathcal{F})$	$H^r_{\Phi\|_C}(C, \mathcal{F})$
151	3	$P = P(0; r_1, \dots, r_n)$	$\overline{P} = \overline{P(0; r_1, \dots, r_n)}$
”	9	$P = P(0; r_0)$	$\overline{P}_0 = \overline{P(0; r_0)}$
152	4	$\widetilde{a}$	$\widetilde{g}$
”	6	$\widetilde{a}$	$\widetilde{g}$
”	12	is equivalent to	implies
153	2	$\Sigma^n_{\alpha=1}$	$\Sigma^n_{\alpha=1} \Sigma_{j_s \leq k-1}$
”	3	j_1	j_s
”	4	j_1	j_s
”	5	j_1	j_s
154	7	$U_\nu \subset P_{\nu+1}$	$U_\nu \Subset P_{\nu+1}$
”	10	let ψ_1	ψ_1
”	15	∂	$\overline{\partial}$
”	23	$\overline{\partial}\psi_{\nu_0}$	$\overline{\partial}\psi_{\nu_0}\|_{P_{\nu_0}}$
157	8	Throughout	Through
158	14	that for every $x \in E$	that
163	6	U	$U.$
166	32	$\pi_{-1}(r)$	$\pi^{-1}(r)$
167	14	$\widetilde{f}$	$\widetilde{f}_R$
”	27	$\widetilde{f}$	$\widetilde{f}_L$
”	29	$\widetilde{f}$	$\widetilde{f}_L$
172	2	in	of
”	6	$x' \in V^\circ$	$x' \in V^\circ,$

175	15	absorbing at 0	absorbing
179	8	a linear	a continuous linear
180	12	it is	is
185	3	with	with a
”	17	$\{\|x+y\|^2 - \|x-y\|^2\}$	$(\|x{+}y\|^2{-}\|x{-}y\|^2)$
”	18	$\{\|x+iy\|^2 - \|x-iy\|^2\}$	$(\|x{+}iy\|^2{-}\|x{-}iy\|^2)$
”	27	Set	Let
186	3	1/2	(1/2)
187	1	space	space H
”	2	ϕ	$\phi : H \to \mathbb{C}$
”	4	let $V \subset H$ be	$V \subset H$
”	5	and let $\phi : V \to \mathbb{C}$ be	and $\phi : V \to \mathbb{C}$
”	10	$\to$	$\mapsto$
188	3	$\to$	$\mapsto$
”	4	and is	and it is
”	14	$= \langle T^{**}(x_0), y\rangle_{H_2} =$	$=$
190	7	trasformations of $H_1 \times H_2$	trasformations
192	14	$(\mathsf{Ker}\, T)^*$	$\mathsf{Ker}\, T^\perp$
194	10	$\to$	$\mapsto$
”	13	$\to$	$\mapsto$
195	4-13	$\overline{\partial}_1$, $\overline{\partial}_2$, $\overline{\partial}_1^*$, $\overline{\partial}_2^*$	$\overline{\partial}$, $\overline{\partial}$, $\overline{\partial}^*$, $\overline{\partial}^*$
196	20	solution	solutions
197	6	$\rho_n u$	ρ_ν
”	7	$\rho_n u$	ρ_ν
198	7	$\to$	$\mapsto$
”	12	$\|(\eta, \rho_\nu \overline{\partial} u - \overline{\partial}(\rho_\nu u))_{\phi_2}\|$	$\|(\eta, u\overline{\partial}\rho_\nu)_{\phi_2}\|$
”	25	$\|\overline{\partial}(\eta \star \phi_\varepsilon) - \overline{\partial}\eta \star \phi_\varepsilon\|_{\phi_3} \to 0$	$\|\overline{\partial}(\eta{\star}\phi_\varepsilon){-}\overline{\partial}\eta\| \to 0$
200	4	$[(e^{\psi-\phi})\eta_j]$	$(e^{\psi-\phi}\eta_j)$

”	5	$\left(\frac{\partial(\psi-\phi)}{\partial z^j}\right)$	$\frac{\partial(\psi-\phi)}{\partial z^j}$
”	6	$\left(\frac{\partial(\psi-\phi)}{\partial z^j}\right)$	$\frac{\partial(\psi-\phi)}{\partial z^j}\eta_j$
”	(8.18)	$(w) = \frac{\partial^2 w}{\partial \bar{z}^k \partial z^j}$	$w = \frac{\partial^2 \phi}{\partial \bar{z}^k \partial z^j} w$
201	4	$\sum_{j=1}^{n} \frac{\partial \eta_j}{\partial \bar{z}^k} \overline{\frac{\partial \eta_k}{\partial \bar{z}^j}} + \sum_{j=1}^{n} \left\lvert \frac{\partial \eta_j}{\partial \bar{z}^k} \right\rvert^2$	$\sum_{j,k=1}^{n} \frac{\partial \eta_j}{\partial \bar{z}^k} \overline{\frac{\partial \eta_k}{\partial \bar{z}^j}} + \sum_{j,k=1}^{n} \left\lvert \frac{\partial \eta_j}{\partial \bar{z}^k} \right\rvert^2$
”	10	$\frac{\partial^2 \phi}{\partial \bar{z}^k \partial z^j}\eta_k$	$\frac{\partial^2 \phi}{\partial \bar{z}^k \partial z^j}\overline{\eta}_k$
”	11	$\frac{\partial^2 \phi}{\partial \bar{z}^k \partial z^j}\eta_j \eta_k$	$\frac{\partial^2 \phi}{\partial \bar{z}^k \partial z^j}\eta_j \overline{\eta}_k$
”	15	$\lVert\overline{\partial}\eta\rVert_{\phi_3}$	$\lVert\overline{\partial}\eta\rVert_{\phi_3}^2$
”	19	$\lVert\overline{\partial}\eta\rVert_{\phi_3}$	$\lVert\overline{\partial}\eta\rVert_{\phi_3}^2$
202	(8.25)	$\mu(z)$	μ
203	2	$\frac{\partial^2 \phi}{\partial z^j \partial \bar{z}^k}(z)\xi^j \overline{\xi}^k$	$\sum_{j,k=1}^{n} \frac{\partial^2 \phi}{\partial z^j \partial \bar{z}^k}(z)\xi^j \overline{\xi}^k$
”	7	$\geq$	$>$
”	9	we	then we
204	4	$\left\lvert \frac{\partial g}{\partial \bar{z}^j} \right\rvert$	$\left\lvert \frac{\partial g}{\partial \bar{z}^j} \right\rvert^2$
”	5	$\left\lvert \frac{\partial g}{\partial \bar{z}^j} \right\rvert$	$\left\lvert \frac{\partial g}{\partial z^j} \right\rvert^2$
206	18	v_ε	u_ε
207	17	$u \in W^{\sigma+1}(D, \text{loc})$	u is $W^{\sigma+1}(D, \text{loc})$ where $\chi \neq 0$
208	8	D	$D \subset \mathbb{C}^n$
”	22	true. . . . . . $z \in X$	true
209	29	$\tilde{f} \in \mathcal{O}(\hat{\Delta})$	$\tilde{f} \in \mathcal{O}(D)$
210	5	(8.33)	(8.36)
”	22	In particular	In particular,
”	25	$\mathbb{C}$	$\underline{\mathbb{C}}$
211	26	condition	conditions
”	27	$y_n = \mathsf{Re} z_n = 0$	$\{y_n = \mathsf{Re} z_n = 0\}$
”	”	for f amounts	amounts for f
212	2	due	due to

”	3	PDE	PDE’s
”	8	$bD)$	bD
”	21	situation. Precisely	situation
”	22	).	)
”	23	$n \geq 1$	$n \geq 2$
”	31	)	).
”	33	$\mathbb{C}^n$	$\mathbb{C}^n, n \geq 2$
213	5	$\lvert z-\zeta\rvert^{-n}(\overline{\zeta}_\alpha - z_\alpha)$	$\lvert z-\zeta\rvert^{-2n}(\overline{\zeta}_\alpha - \overline{z}_\alpha)$
214	5	$1 \leq j \leq n$	$1 \leq k \leq n$
”	6	Ω, ω	ω, Ω
”	16	$\mathbb{C}^n$	$\mathbb{C}^n, n \geq 2$
215	7	$\rho \equiv 1$	$\gamma \equiv 1$
216	9	$\rho(\zeta)$	$\gamma(\zeta)$
”	10	$\Gamma_\varepsilon = \{$	$\Gamma_\varepsilon = \Gamma \cap \{$
”	12	$b\Gamma =$	$b\Gamma_\varepsilon =$
”	15	$b\Gamma_\varepsilon \cup A_\varepsilon$	$\Gamma_\varepsilon \cup A_\varepsilon$
”	17	$A\varepsilon$	A_ε
”	21	by letting	letting
217	5	vanish	vanishes
”	8	$\rho(z)$	$\gamma(z)$
”	”	ρ	γ
218	14	M_ε.	M_ε. $\square$
219	8	on $\mathbb{C}$	over $\mathbb{C}$
220	14	s	S
224	14	in the	in
225	10	the polynomial rings	polynomial rings
228	5	$\mathbb{O}^\bullet_{n-1}$	$\mathbb{O}^\bullet_{n-1}[X_n]$
”	6	$\mathbb{O}^\bullet_n$	$\mathbb{O}^\bullet_{n-1}[X_n]$
230	22	Equivalently, …, is prime	If $\mathfrak{I}$ is primary, then $\mathsf{rad}\,\mathfrak{I}$ is prime

232	31	$A_{\alpha_1} \cap \cdots \cap A_{\alpha_r}$	$A_{\alpha_1,x} \cap \cdots \cap A_{\alpha_r,x}$
233	14	the	be the
234	28	$p = n - 1$	$d = n - 1$
235	7	$q_{n-1} - 1$	$q_{n-2} - 1$
237	7	X^m	X^{l-1}
238	14	X_{p+1}	X_{d+1}
”	17	mod $\mathbb{O}_d$	mod $\mathcal{I}$
”	26	$a_j a_j$	a_j
239	16	$U'' = \{X' \in \mathbb{C}^d : \lvert X' \rvert < b/2\}$	$U'' = \{X'' \in \mathbb{C}^{n-d} : \lvert X'' \rvert < b/2\}$
240	19	$Q_{d+2}(X_{d+1})/\delta(X')$	$\frac{Q_{d+2}(X_{d+1})}{\delta(X')}, \ldots, \frac{Q_n(X_{d+1})}{\delta(X')}$
241	28	$p + 1$	$d + 1$
244	7	By definition, the subset	The subset
245	6	neighbourhood	neighbourhood of x
247	27	x_p	x_d
”	28	$1 \leq j \leq p$	$1 \leq j \leq d$
”	29	p	d
248	29	$\mathcal{M}(R)^s \subset \mathcal{M}(R')$	$\mathcal{M}(R')^s \subset \mathcal{M}(R)R'$
”	30	ξ_i	ξ_j
”	32	$Y^{\alpha_1} \cdots Y^{\alpha_m}$	$Y_1^{\alpha_1} \cdots Y_m^{\alpha_m}$
250	5	$\mathcal{M}(R')^r$	$\mathcal{M}(R')^{r+1}$
254	26	in	of
255	4	$\mathbb{C}^{n+d}$	$\mathbb{C}^{p+d}$
257	25	than	then
260	5	$\varphi_{(s_1)}, \ldots, \varphi_{(s_k)}$	$\varphi(s_1), \ldots, \varphi(s_k)$
”	16	denoted	to denote it
”	21	complex	ringed
261	25	α_j	α
262	13	$\beta(g) - \sum_{j=1}^{k} \lambda_j \beta(\sigma_j)$	$g - \sum_{j=1}^{k} \lambda_j \sigma_j$

”	19	$\mathcal{R}(\theta_1, \dots, \theta_r)$ be a sheaf	the sheaf $\mathcal{R}(\theta_1, \dots, \theta_r)$
263	1	$\mathsf{Im}\,(\mathcal{F})$, $\mathsf{Im}\,\mathcal{F}$	$\mathsf{Im}\,\alpha$
”	7	Let	Indeed, let
”	21	$\lambda_1, \dots, \lambda_s$	$\lambda^1, \dots, \lambda^s$
267	19	in	of
270	20	$k_p - 1,\ 1 \leq j \leq p)$	$k_p - 1),\ 1 \leq j \leq p$
271	30	of $\mathcal{O}$	of $\mathcal{O}^N$
273	3	$=$	is given by
”	4	$= \{\dots = 0\};$	$\delta(X') \neq 0, P_{d+1}(z_{d+1}, X') = 0$ and
”	5	(ii) $\delta z_r - Q_r(z_{d+1})$	$\delta z_r - Q_r(z_{d+1})$
”	16	Q_{p+2}	Q_{d+2}
”	19	$b \cap U$	$b \in A \cap U$
276	1	multindex	multindexes
277	9	z^2/w^2	z/w
278	2	If	if
”	”	2,	2
”	8	is not	is
282	21	made of	by
283	6	of	of a minimal resolution
285	4	$\Gamma(U, \mathcal{F})$	$\Gamma(U, \mathcal{F})$,
”	5	X	X,
”	29	$\mathcal{O}_y/\mathcal{M}_y^j\mathcal{F}_y$	$\mathcal{F}_y/\mathcal{M}_y^j\mathcal{F}_y$,
287	14	space	manifold
288	11	X	Y
289	25	for	in
290	6	ρ_0	$\rho_0 \not\equiv 0$
”	21	$j,\ k,\ r \geq 1$	$1 \leq j \leq m,\ 0 \leq k \leq m,\ r \geq 1$
291	2	bump	bump lemma
292	1	$\geq$	$>$

”	8	$\geq$	$>$
293	26	manifolds	manifolds (see [83])
294	18	ξ^k	ξ_k
296	18	the Theorem B	Theorem B
305	10	$I(A)$	$I(Y)$
”	11	”	”
”	29	$\mathcal{F}_x$	$\mathfrak{I}_{Y,x}$
309	15	it is simple	it is a simple
311	9	$\mathcal{U}_j$	$\mathcal{O}(U_j)$
”	27	$z \in (Y \setminus \mathsf{Ind}(f))$	$z \in Y \setminus \mathsf{Ind}(f)$
312	12	Λ	$\mathbb{N}$
315	11	$H_p(X, \mathbb{Z})$	$H_n(X, \mathbb{Z})$
316	15	Let X	Let X be
317	(12.1)	,	.
318	11	such	be such
326	14	such	be such
327	12	(i) holds and let $\varphi \in \gamma B$.	(i) holds.
329	25	$B/\mathsf{Ker}\, p_n$	$F/\mathsf{Ker}\, p_n$
333	17	if $f \in B$	$f \in B$
334	31	$n \in \mathbb{N}$	$N \in \mathbb{N}$
337	27	$\sum_{i=1}^{n}$	$\sum_{j=1}^{n}$
338	4	neverthless	nevertheless
339	9	it is	is
340	19	$e^{jV(z)} < e^m$	$e^{mV(z)} \leq e^m$
”	20	$z \in b\Delta$, ... $z \in \Delta$	$z \in \Delta$
341	9	;	,
”	10	moreover,	$\mathcal{P}\left(M(\Delta, V)\right) = \mathbb{C}[z, w]\|_{M(\Delta,V)}$;
342	6	Since for every $z \in D$	Since
350	5	x	z

”	8-11	n	N
”	12	h_i	h_j
”	15	$1 \leq j, k, l \leq n$	$1 \leq j, k \leq N$, $1 \leq l \leq n$
”	16-20	n	N
”	22	$\partial \bar{z}_j$	$\partial \bar{z}_l$
”	”	n	N
”	23	$1 \leq j \leq n$	$1 \leq l \leq n, 1 \leq j \leq N$
”	”	g_n	g_N
351	9	$\gamma_1, \ldots, \gamma_N$	$g_1, \ldots, g_N$
352	6	$f_z(z)$	$\|f_z(z)\|$
”	7	f_n	f_N
353	16	$\bigoplus_{i=1}^2 \mathcal{O}^{(k)}$	$\bigoplus_{j=1}^2 \mathcal{O}^{(k)}$
354	2	$\bigoplus_{i=1}^2 \mathcal{O}^{(k)}$	$\bigoplus_{j=1}^2 \mathcal{O}^{(k)}$
”	4	$\bigoplus_{i=1}^2 \mathcal{A}^k(D)$	$\bigoplus_{j=1}^2 \mathcal{A}^k(D)$
”	18	$\sum_{j=1}^n (z_j - a_i) \frac{\partial f}{\partial z_i}$	$\sum_{j=1}^n (z_j - a_j) \frac{\partial f}{\partial z_j}$
355	24	$f \in A(\mathbb{B}^2))$	$f \in A(\mathbb{B}^2)$
356	2	see [13], [2]	see [13,2]
”	8	$(\mathrm{d}\,(z, U \cap \mathrm{b}D \cap V'))^N$	$\mathrm{d}\,(z, U \cap \mathrm{b}D \cap V')^N$
358	(13.33)	$h\,(\nu z/1+\nu)$	$h\,(\nu z/(1+\nu))$
359	5	$\left\{D^k\,(\widetilde{g}_\nu)^\nu\right\}_{\nu\infty}$	$\left\{D^k\,(\widetilde{g}_\nu)^\nu\right\}_\nu$
”	(13.36)	δ_ν	d_ν
360	(13.37)	$\varphi(z)h\,(\nu z/1+\nu)$	$\varphi(z)h\,(\nu z/(1+\nu))$
361	26	$\mathcal{M}(X) \subset \mathcal{O}(X)$	$\mathcal{M}(X) \supset \mathcal{O}(X)$
363	33	v_z	v_ζ
364	9	$a_1 + a_1 p +$	$a_0 + a_1 p +$
365	8	respectively	respective
367	1	ζ_n	ζ_N
”	2	$1 \leq j \leq n$	$1 \leq j \leq N$

”	3	h_n	h_N
”	19	points	points,
369	4	that	that,
”	11	in	at
”	12	$\sum_{j=1}^{n} \parallel x \parallel_1^{\theta} \cdot \parallel x \parallel_2^{1-\theta}$	$\sum_{j=1}^{n} \parallel x_j \parallel_1^{\theta} \cdot \parallel x_j \parallel_2^{1-\theta}$
”	16	*extension*	*extension* of
370	13	*endowed of*	*endowed with*
371	25	set of	set of all
”	27	$\mathcal{D}(X) = (X, \mathcal{D})$	$\mathcal{D}(X) = H^0(X, \mathcal{D})$
372	(13.41)	$\widehat{K}_{\mathcal{D}_{\text{prin}}}(X)\{x \in X$	$\widehat{K}_{\mathcal{D}_{\text{prin}}}(X) = \{x \in X$
”	22	[46])	[46]
”	24	set	subset
”	29	K	K,
374	15	$\mathcal{O}(K)$,	$\mathcal{O}(K)$
”	19	*divisorial*,	*divisorial*
375	(13.44)	$\mathcal{O}^{p_0}_{U\|_K}$	$\mathcal{O}^{p_0}\|_K$
”	27	*subsets*	*subset*
376	4	U_j	U'_j
378	29	$\mathbb{B}_r$	$\mathbb{B}_r$ is
379	24	$(\chi(z_1), \ldots, \chi(z_1))$	$(\chi(z_1), \ldots, \chi(z_n))$
380	14	, we	to
381	9	the polydisc in	$\Delta_{2n-1} = B_{2n-2} \times (-1, 1) \subseteq$
”	15	$\|w_\alpha\| \leq 1 - 2\varepsilon, \alpha = 1, \ldots, n-1$	$\|w\| \leq 1 - 2\varepsilon$
”	20	$\frac{1}{(2\pi i)^{n-1}} \cdots$	$\int_{\mathrm{b}B_{2n-2}} f(\cdot, u_n) K^{BM}(w, \cdot)$
”	22	on the polydisc	on
”	23	$\|w_\alpha\| \leq 1 - 2\varepsilon, \alpha = 1, \ldots, n-1$	$\|w\| \leq 1 - \varepsilon$
382	19	a open	an open
385	3	foliated a	foliated
386	2	the Theorem	Theorem

”	19	γ	2-sphere γ
”	23	differential conditions	the differential condition
”	36	problem	problem,
387	10	C^2	$\mathbb{C}^2$
389	28	Then	Then,
392	43	Gorsco	Corso