

INDEX, SUBJECT* — INDEKS, ONDERWERP

Volume 81 · Jaargang 81 — 2010

No. 1 — March · Maart: 1–68

No. 2 — June · Junie: 69–134

No. 3 — September: 135–188

No. 4 — December · Desember: 189–270

Anatomy

- The ovarian and uterine arteries in the chinchilla (*Chinchilla lanigera*) 54
- An anatomical and clinical review of cricopharyngeal achalasia in the dog 75
- Macroscopic description of the coronary arteries in Swiss albino mice (*Mus musculus*) 247

Anaesthesiology

- Cardiovascular effects of epidural morphine or ropivacaine in isoflurane-anaesthetised pigs during surgical devascularisation of the liver 143

Avian (poultry, ostriches, cage birds)

- Prevalence of helminth parasites in free-range chickens from selected rural communities in KwaZulu-Natal province of South Africa 97
- Prevalent organisms on ostrich carcasses found in a commercial abattoir 151
- Antimicrobial susceptibility in thermophilic *Campylobacter* species isolated from pigs and chickens in South Africa 228

Bacterial, mycoplasmal and fungal diseases

- Retrospective study on the incidence of *Salmonella* isolations in animals in South Africa, 1996 to 2006 3
- Seroprevalence of bovine brucellosis in trade cattle slaughtered in Ibadan, Nigeria, from 2004–2006 50
- Evaluation of PCR assays for the detection of *Campylobacter fetus* in bovine preputial scrapings and the identification of subspecies in South African field isolates 87
- Isolation of pathogenic aerobic bacteria from the blood of septicemic neonatal calves and the susceptibility of isolates to various antibiotics 110
- Prevalent organisms on ostrich carcasses found in a commercial abattoir 151
- A serological survey of antibodies to *Leptospira* species in dogs in South Africa 156
- An investigation of the effects of secondary processing on *Mycobacterium* spp. in naturally infected game meat and organs 166
- Antimicrobial susceptibility in thermophilic *Campylobacter* species isolated from pigs and chickens in South Africa 228

Bovine

- Occurrence of *Theileria parva* and other haemoprotozoa in cattle at the edge of Hluhluwe-iMfolozi Park, KwaZulu-Natal, South Africa 45
- Seroprevalence of bovine brucellosis in trade cattle slaughtered in Ibadan, Nigeria, from 2004–2006 50
- Detection of BVD/MD / A reply to Wiwanitkit 70
- Questionnaire survey on urban and peri-urban livestock farming practices and disease control in Kisumu municipality, Kenya 82
- Evaluation of PCR assays for the detection of *Campylobacter fetus* in bovine preputial scrapings and the identification of subspecies in South African field isolates 87
- Isolation of pathogenic aerobic bacteria from the blood of septicemic neonatal calves and the susceptibility of isolates to various antibiotics 110
- Prevalence of mixed *Trypanosoma congolense* infections in livestock and tsetse in KwaZulu-Natal, South Africa 219
- Tick communities at the expanding wildlife/cattle interface in the Eastern Cape Province, South Africa: implications for Corridor disease 237
- Risk factors for smallholder dairy cattle mortality in Tanzania 241

Canine

- An evaluation of changes over time in serum creatine kinase activity and C-reactive protein concentration in dogs undergoing hemilaminectomy or ovariectomy 22
- The efficacy of a topically applied combination of cyphenothrin and pyriproxyfen against the southern African yellow dog tick, *Haemaphysalis elliptica*, and the cat flea, *Ctenocephalides felis*, on dogs 33
- Bilateral axillary skin fold flaps used for dorsal thoracic skin wound closure in a dog 58
- An anatomical and clinical review of cricopharyngeal achalasia in the dog 75
- Prevalence of gastrointestinal parasites of stray dogs impounded by the Society for the Prevention of Cruelty to Animals (SPCA), Durban and Coast, South Africa 123

*Congress abstracts appear at the end of the subject index.

Ixodid ticks on domestic dogs in the Northern Cape Province of South Africa and in Namibia	126
A serological survey of antibodies to <i>Leptospira</i> species in dogs in South Africa	156
Surgical uterine drainage and lavage as treatment for canine pyometra	172
Rabies in the Eastern Cape Province of South Africa – Where are we going wrong?	207
Steroid-sparing effect of mycophenolate mofetil in the treatment of a subepidermal blistering autoimmune disease in a dog	253
Infiltrative angiolipoma of the parotid salivary gland in a dog	258
Caprine	
Polioencephalomalacia associated with closantel overdosage in a goat	116
Diversity and seasonal occurrence of <i>Eimeria</i> species in a mixed flock of communally reared sheep and goats in Mafikeng in the North West Province, South Africa	148
Clinical pathology	
An evaluation of changes over time in serum creatine kinase activity and C-reactive protein concentration in dogs undergoing hemilaminectomy or ovariohysterectomy	22
Congenital conditions	
Steroid-sparing effect of mycophenolate mofetil in the treatment of a subepidermal blistering autoimmune disease in a dog	253
Economics/Production	
Questionnaire survey on urban and peri-urban livestock farming practices and disease control in Kisumu municipality, Kenya	82
Risk factors for smallholder dairy cattle mortality in Tanzania	241
Education	
Veterinary education in South Africa: the classes of 1936 & 1937	2
Veterinary nursing in South Africa (1977–2000)	75
Veterinary extension on sampling techniques related to heartwater research	160
Epidemiology	
Retrospective study on the incidence of <i>Salmonella</i> isolations in animals in South Africa, 1996 to 2006	3
Rabies in South Africa between 1993 and 2005 – what has been achieved?	16
Seroprevalence of bovine brucellosis in trade cattle slaughtered in Ibadan, Nigeria, from 2004–2006	50
Prevalence of helminth parasites in free-range chickens from selected rural communities in KwaZulu-Natal province of South Africa	97
Prevalence of gastrointestinal parasites of stray dogs impounded by the Society for the Prevention of Cruelty to Animals (SPCA), Durban and Coast, South Africa	123
Ixodid ticks on domestic dogs in the Northern Cape Province of South Africa and in Namibia	126
Diversity and seasonal occurrence of <i>Eimeria</i> species in a mixed flock of communally reared sheep and goats in Mafikeng in the North West Province, South Africa	148
A serological survey of antibodies to <i>Leptospira</i> species in dogs in South Africa	156
Veterinary extension on sampling techniques related to heartwater research	160
Summary of foot-and-mouth disease outbreaks reported in and around the Kruger National Park, South Africa, between 1970 and 2009	201
Rabies in the Eastern Cape Province of South Africa – Where are we going wrong?	207
Prevalence of mixed <i>Trypanosoma congolense</i> infections in livestock and tsetse in KwaZulu-Natal, South Africa	219
Tick communities at the expanding wildlife/cattle interface in the Eastern Cape Province, South Africa: implications for Corridor disease	237
Risk factors for smallholder dairy cattle mortality in Tanzania	241
Equine	
A brief history of equine private practice in South Africa	190
The impact of ultrasound during emergency after-hour admissions of horses	216
Feline	
Multiple eyelid apocrine hidrocystoma in a domestic short-haired cat	65
Food hygiene/Public health/Zoonosis	
Seroprevalence of bovine brucellosis in trade cattle slaughtered in Ibadan, Nigeria, from 2004–2006	50
A study of pre-slaughter pig handling and stunning in selected South African Highveld Region abattoirs	102
Prevalent organisms on ostrich carcasses found in a commercial abattoir	151
An investigation of the effects of secondary processing on <i>Mycobacterium</i> spp. in naturally infected game meat and organs	166
Comparison of the effects of different transport conditions and lairage times in a Mediterranean climate in South Africa on the meat quality of commercially crossbred Large white × Landrace pigs	224
Antimicrobial susceptibility in thermophilic <i>Campylobacter</i> species isolated from pigs and chickens in South Africa	228

History

Veterinary education in South Africa: the classes of 1936 & 1937	2
Veterinary nursing in South Africa (1977–2000)	75
Research on animal blood groups and biochemical polymorphisms at Onderstepoort (1956–1990)	136
A brief history of equine private practice in South Africa	190

Immunology

Steroid-sparing effect of mycophenolate mofetil in the treatment of a subepidermal blistering autoimmune disease in a dog	253
---	-----

Medicine

An anatomical and clinical review of cricopharyngeal achalasia in the dog	75
Oesophageal obstruction in Dorper ewes caused by impaction of a pelleted ration	118
Yolk coelomitis in a white-throated monitor lizard (<i>Varanus albigularis</i>)	121
The impact of ultrasound during emergency after-hour admissions of horses	216
Steroid-sparing effect of mycophenolate mofetil in the treatment of a subepidermal blistering autoimmune disease in a dog	253
Infiltrative angiolipoma of the parotid salivary gland in a dog	258

Molecular biology

Evaluation of PCR assays for the detection of <i>Campylobacter fetus</i> in bovine preputial scrapings and the identification of subspecies in South African field isolates	87
---	----

Neoplasia

Multiple eyelid apocrine hidrocystoma in a domestic short-haired cat	65
First report of oligodendroglioma in a sheep	114
Infiltrative angiolipoma of the parotid salivary gland in a dog	258

Ovine

Dose-related effects of cerulein short infusions on proximal small bowel motility in sheep	27
The prevalence of ovine herpesvirus-2 in 4 sheep breeds from different regions in South Africa	93
First report of oligodendroglioma in a sheep	114
Oesophageal obstruction in Dorper ewes caused by impaction of a pelleted ration	118
Effect of heterologous seminal plasma and semen extenders on motility of frozen-thawed ram spermatozoa	139
Diversity and seasonal occurrence of <i>Eimeria</i> species in a mixed flock of communally reared sheep and goats in Mafikeng in the North West Province, South Africa	148

Parasitology

The efficacy of a topically applied combination of cyphenothrin and pyriproxyfen against the southern African yellow dog tick, <i>Haemaphysalis elliptica</i> , and the cat flea, <i>Ctenocephalides felis</i> , on dogs	33
Prevalence of helminth parasites in free-range chickens from selected rural communities in KwaZulu-Natal province of South Africa	97
Prevalence of gastrointestinal parasites of stray dogs impounded by the Society for the Prevention of Cruelty to Animals (SPCA), Durban and Coast, South Africa	123
Ixodid ticks on domestic dogs in the Northern Cape Province of South Africa and in Namibia	126
Tick communities at the expanding wildlife/cattle interface in the Eastern Cape Province, South Africa: implications for Corridor disease	237

Pathology

Description of the pathology of a gazelle that died during a major outbreak of foot-and-mouth disease in Israel	62
Multiple eyelid apocrine hidrocystoma in a domestic short-haired cat	65
First report of oligodendroglioma in a sheep	114
Polioencephalomalacia associated with closantel overdosage in a goat	116
Yolk coelomitis in a white-throated monitor lizard (<i>Varanus albigularis</i>)	121
Infiltrative angiolipoma of the parotid salivary gland in a dog	258

Pharmacology

Dose-related effects of cerulein short infusions on proximal small bowel motility in sheep	27
Polioencephalomalacia associated with closantel overdosage in a goat	116
Cardiovascular effects of epidural morphine or ropivacaine in isoflurane-anaesthetised pigs during surgical devascularisation of the liver	143
Steroid-sparing effect of mycophenolate mofetil in the treatment of a subepidermal blistering autoimmune disease in a dog	253

Porcine

A study of pre-slaughter pig handling and stunning in selected South African Highveld Region abattoirs	102
Cardiovascular effects of epidural morphine or ropivacaine in isoflurane-anaesthetised pigs during surgical devascularisation of the liver	143
Comparison of the effects of different transport conditions and lairage times in a Mediterranean climate in South Africa on the meat quality of commercially crossbred Large white × Landrace pigs	224
Antimicrobial susceptibility in thermophilic <i>Campylobacter</i> species isolated from pigs and chickens in South Africa	228

Protozoal diseases

Occurrence of <i>Theileria parva</i> and other haemoprotozoa in cattle at the edge of Hluhluwe-iMfolozi Park, KwaZulu-Natal, South Africa	45
Diversity and seasonal occurrence of <i>Eimeria</i> species in a mixed flock of communally reared sheep and goats in Mafikeng in the North West Province, South Africa	148
Veterinary extension on sampling techniques related to heartwater research	160
Prevalence of mixed <i>Trypanosoma congolense</i> infections in livestock and tsetse in KwaZulu-Natal, South Africa	219
Tick communities at the expanding wildlife/cattle interface in the Eastern Cape Province, South Africa: implications for Corridor disease	237

Radiology

The impact of ultrasound during emergency after-hour admissions of horses	216
Infiltrative angiolipoma of the parotid salivary gland in a dog	258

Reproduction

Vaccination against GnRH may suppress aggressive behaviour and musth in African elephant (<i>Loxodonta africana</i>) bulls – a pilot study	8
Changes in Mithun (<i>Bos frontalis</i>) spermatozoa during epididymal passage	80
Effect of heterologous seminal plasma and semen extenders on motility of frozen-thawed ram spermatozoa	139
Surgical uterine drainage and lavage as treatment for canine pyometra	172

Surgery

An evaluation of changes over time in serum creatine kinase activity and C-reactive protein concentration in dogs undergoing hemilaminectomy or ovariohysterectomy	22
Bilateral axillary skin fold flaps used for dorsal thoracic skin wound closure in a dog	58
Surgical uterine drainage and lavage as treatment for canine pyometra	172

Toxicology

Gousiekte in African buffalo (<i>Syncerus caffer</i>)	170
---	-----

Viral diseases

Rabies in South Africa between 1993 and 2005 – what has been achieved?	16
Description of the pathology of a gazelle that died during a major outbreak of foot-and-mouth disease in Israel	62
Detection of BVD/MD / A reply to Wiwanitkit	70
The prevalence of ovine herpesvirus-2 in 4 sheep breeds from different regions in South Africa	93
Summary of foot-and-mouth disease outbreaks reported in and around the Kruger National Park, South Africa, between 1970 and 2009	201
Rabies in the Eastern Cape Province of South Africa – Where are we going wrong?	207

Wildlife

Vaccination against GnRH may suppress aggressive behaviour and musth in African elephant (<i>Loxodonta africana</i>) bulls – a pilot study	8
Description of the pathology of a gazelle that died during a major outbreak of foot-and-mouth disease in Israel	62
Changes in Mithun (<i>Bos frontalis</i>) spermatozoa during epididymal passage	80
Yolk coelomitis in a white-throated monitor lizard (<i>Varanus albigularis</i>)	121
An investigation of the effects of secondary processing on <i>Mycobacterium</i> spp. in naturally infected game meat and organs. .	166
Gousiekte in African buffalo (<i>Syncerus caffer</i>)	170
Tick communities at the expanding wildlife/cattle interface in the Eastern Cape Province, South Africa: implications for Corridor disease	237

Book and DVD reviews

<i>Veterinary education for global animal and public health</i>	86
<i>OIE Scientific and Technical Review: Avian influenza</i>	115
<i>Foal in mare. Insights inside the foaling mare.</i>	150
<i>Medicinal plants of South Africa, 2nd edition</i>	188
<i>Vetdiagnostix laboratory manual (2nd edition)</i>	262

Congress abstracts

South African Association of Veterinary Technologists — Abstracts of papers and posters presented at the 'Back to Basics Congress' of the South African Association of Veterinary Technologists (SAAVT), 15–16 September 2009, Pretoria 129

Oral presentations

A novel rotavirus from South African pigs is related to adult rotaviruses J19 from China and B219 from Bangladesh	129
A survey of trout farms in the Western Cape to establish the occurrence of <i>Flavobacterium</i> spp. in rainbow trout (<i>Oncorhynchus mykiss</i>)	129
Introduction to the Food Safety Laboratory: activities at the Western Cape Provincial Veterinary Laboratory, Stellenbosch ...	129
Diptera of veterinary importance – focusing on <i>Culicoides</i> biting midges	130
Optimization of the Montanide™ ISA 206 adjuvanted foot-and-mouth disease vaccines containing the South African Territories (SAT) serotypes	130
Detection of <i>Campylobacter fetus</i> in bovine preputial scrapings using PCR and culture assays	130
The role and influence of government control programmes for rabies in KwaZulu-Natal	130
Monitoring genetic variability of foot-and-mouth disease virus strains circulating in the African buffalo (<i>Syncerus caffer</i>) population in the Kruger National Park	131
A retrospective serological analysis of the spatio-temporal activity of Rift Valley fever virus infection in the Kruger National Park	131
Determining baseline blood chemistry values of free-ranging African buffaloes (<i>Syncerus caffer</i>) and the effect of bovine tuberculosis	131
Epidemiology of anthrax in the Kruger National Park	131

Posters

Detection of feline coronavirus in cheetahs using real-time polymerase chain reaction	132
What is in a name? – <i>Salmonella</i> nomenclature and serotyping	132
<i>Echinococcus</i> survey in Eastern Cape Province, South Africa	132
Validation and accreditation of the test method for total aflatoxins in feed samples using the enzyme-linked immuno-absorbent assay (ELISA)	132
The road to laboratory accreditation according to ISO/IEC 17025: 2005 standard: 'General Requirements for the Competence of Testing and Calibration Laboratories'	133
Guide to sample collection and preparation as well as test selection for the rapid confirmatory diagnosis of Rift Valley fever virus infection in livestock	133
Determining the optimal growth conditions for South African Territories (SAT) type foot-and-mouth disease (FMD) strains in suspension culture	133
<i>Culicoides</i> species of South Africa (Diptera: Ceratopogonidae). The Imicola group	133
Assigning <i>Campylobacter fetus</i> isolates to subspecies using genotyping and phenotyping assays	134

Parasitological Society of Southern Africa — abstracts of papers and posters presented at the 38th Annual Congress of the Parasitological Society of Southern Africa (PARSA), 20–23 September 2009, Broederstroom 178

Keynote addresses

Underestimation of skin-dwelling filarial worm diversity and prevalence in wild ungulates: lessons from 20 years of investigations in Japan	178
Charles Darwin 200 and symbiosis	178

Oral presentations

Hypotheses on mobiline peritrich transmission	178
The detection of <i>Babesia</i> spp. in domestic felids (<i>Felis domesticus</i>) using DNA probes and phylogenetic analysis	178
Molecular characterization of <i>Theileria</i> species of the African buffalo (<i>Syncerus caffer</i>) by 18S rRNA gene sequence analysis. ...	179
Fungi for controlling malaria-transmitting mosquitoes	179
Fish eye flukes: not large but possibly in charge?	179
Aspects of copulation in <i>Argulus japonicus</i>	179
Identification of taxonomically important characteristics in fish parasitic gnathiid isopod juveniles	179
Mobiline peritrich transmission between fish and tadpoles	180
Buffalo babesiosis caused by <i>Babesia orientalis</i> in China	180
<i>Litomosia chiropterorum</i> (Nematoda: Filarioidea) from <i>Miniopterus natalensis</i> in South Africa: <i>Wolbachia</i> screening and phylogenetic relationships with <i>Litomosoides</i>	180
Monogeneans on the gills of marine fish in the Tsitsikamma National Park, South Africa	181
Aspects of the pathology of <i>Cichlidogyrus philander</i> (Monogenea) on the gills of <i>Pseudocrenilabrus philander philander</i> collected from Padda Dam	181
Validation of the molecular technique developed for diminazene-resistance testing using <i>Trypanosoma congolense</i> isolates circulating in KwaZulu-Natal	181
Monogenea of the genus <i>Dactylogyrus</i> from cyprinids of the genera <i>Barbus</i> , <i>Labeobarbus</i> and <i>Labeo</i> in Lake Tzaneen, South Africa	181

Corridor disease (<i>Theileria parva</i> infection in cattle): Report of outbreaks in the Vryheid district, KwaZulu-Natal, from 2005–2009	182
Potential human infections with lesser known trematodes in the Tshwane district	182
Siamese monogeneans of southern Africa	182
Susceptibility of Nguni cattle to experimental <i>Trypanosoma congolense</i> infection in South Africa	182
Susceptibility of selected arthropods to infection with <i>Spirocerca lupi</i> and <i>Gongylonema ingluvicola</i>	183
Characterization of resistance mechanisms in the major malaria vector <i>Anopheles arabiensis</i> from southern Africa	183
Detoxification enzymes associated with DDT resistance in populations of <i>Anopheles arabiensis</i> of different geographical origin	183
A comparison of the McMaster and Pitchford-Visser sieve faecal egg count methods used to monitor helminth infections in indigenous goats	183
Habitat suitability modelling of South African ticks	184
New <i>Anopheles funestus</i> group species: What does it mean for malaria transmission?	184
Mobiline peritrichs found on African limpets	184
Posters	
First record of <i>Haemoproteus</i> spp. (Apicomplexa: Haemoproteidae) infecting grey crowned and blue cranes housed at the Hlatikulu Crane and Wetland Sanctuary, KwaZulu-Natal	184
Copepod parasites from elasmobranchs off the coast of South Africa	185
Blood protozoans of mullet (Mugilidae) from the East Coast estuaries of South Africa	185
Cymothoid isopods collected from museum fishes in the South African Institute for Aquatic Biodiversity (SAIAB), Grahamstown, South Africa	185
Loop-mediated isothermal amplification (LAMP) detection of <i>Babesia orientalis</i> in water buffalo (<i>Bubalus bubalis</i> , Linnaeus 1758) in China	185
Metazoan parasites of the angelfish <i>Brama brama</i> (Bonnaterre, 1788) (Perciformes, Bramidae)	186
Evaluation of environmental deterioration by analysing fish parasite biodiversity and community structure	186
Monogenean parasites of <i>Clarias gariepinus</i> from the Limpopo River System	186
Three dactylogyrids (Dactylogyridae Bychowski 1933: Monogenea) from selected cyprinid species of the Nwanedi-Luphephe Dams in the Limpopo Province, South Africa	186
Molecular detection of <i>Babesia rossi</i> and <i>Hepatozoon</i> sp. in African wild dogs (<i>Lycaon pictus</i>) in South Africa	187
Metazoan parasites of <i>Schilbe intermedius</i> from Nwanedi-Luphephe Dams	187
Haemogregarines (Apicomplexa: Adeleorina) of <i>Pseudocordylus</i> spp. and their possible definitive hosts from the Free State highlands	187

INDEX, AUTHOR — INDEKS, OUTEUR

Volume 81 • Jaargang 81 — 2010

Numbers in boldface indicate senior or sole author
Nommers in vetletters verwys na die senior of enigste outeur

A

Abolnik C 115
Adedokun B O 50
Adesokan H K 50
Akol G W 207
Aktas M S 110
Anderson R 118
Avenant-Oldewage A 179, 181

B

Bain O 178, 180
Baker C 181, 182
Bakunzi F R 148
Barbutto M 180
Barrows M G 121
Basson L 178, 180, 184
Bath G F 118
Beeker R 126
Bengis R 131
Berkowitz A 62
Bernard J M 132
Bernard R T F 131
Bertschinger H J 8, 187
Bhattacharyya H K 80
Bigalke R D 2
Biswas R K 80
Blanco B 253
Boomker J 180, 183
Bosch S J E 133
Boshoff C 132
Bosman A[-M] 178
Bosman A-M 132
Botha B 131
Bremer C W 93
Britz T J 151
Brooke B D 183, 184
Bujarbaruah K M 80
Butler H J B 179

C

Cadmus S I B 50
Carstens A 216
Casiraghi M 178, 180
Çevik-Demirkan A 54
Chaisi M E 179
Chiphwanya J 184
Clift S J 258
Cloete B 133
Cloete M 130
Coetzee M 179, 183, 184
Colenbrander B 8
Collins N E 45, 179
Cook C 184

D

Davies A J 179, 185, 187
De Cramer K G M 172
De Klerk G 16

De Nys H M 8
Dekker A 131
Delespaul V 181
Demirkan I 54
Derakhshanfar A 114, 116
Dikgale M 185
Dippenaar S M 185, 186
Dolo P 133
Du Plessis E C 65
Du Plessis F 181
Du Toit D 160
Dwarka R M 131
Dyason E 201
Dzoma B M 148

E

Elliott R C 75
Engelbrecht M 37
Erasmus A 179
Everts L 179

F

Farquharson C 179
Ferreira G C H 132
Ferreira M L 185
Fisher P 224
Foggin C M 170
Fourie J J 33
Fourie L J 33

G

Gardner B R 121
Gaugler A 126
Gerber D 139
Gillingwater K 219
Ginel P J 253
Goddard A 22
Goodhead A D 65
Goswami B K 80
Groenewald H 180
Gummow B 16, 216

H

Hadfield K A 185
Hargreaves K 183
Hattingh H E 186, 187
He L 180, 185
Heideman N J L 187
Heyne H 184
Hoffman L C 151, 224
Horak I G 33, 126, 184
Human A M 8
Hunt R H 183, 184

I

Ikaneng L 133

J

Jiménez C R 253
Jongejan F 187

Jonker A 228
Jooste A 186
Jordaan B P 186
Joubert J 131
Junker K 180

K

Kagira J M 82
Kambarage D M 241
Kanyari P W N 82
Karimuribo E D 241
Kennedy M 132
Khan I 80
Khumalo M P 97
Kidanemariam A 37
King P H 181, 182
King R 62
Kirberger R M 258
Kireççi E 110
Kitshoff A M 258
Koekemoer L L 183, 184

L

Labuschagne K 130, 133
Last R D 133
Latif A [A] 181
Latif A A 182
Lawrence J A 170
Le Roux K 130
Le Roux L E 181
Leisewitz A 22
Leisewitz A L 187
Liu Z 180
Lovely C 126
Lucena R 253
Luus-Powell W J 186, 187

M

Maartens M 132
Madanire G N 186, 186
Majiwa P A O 219
Makhosazana M 181
Malan K 133
Malefo M P 186
Mamabolo M V 219
Mangena T 186
Marlow C H B 190
Martin C 180
Mashego S N 181
Masumu J 181, 182
Mataveia G A 139
Matjila P T 187
Matla M M 181, 186, 187
Matthee S 126
Mbizeni S 182
Mbokane E M 186
McCrindle C M E 86, 160

Michel A L	166	Picard J	37, 87, 130, 134, 156, 228	Thwane S N	148
Millward I R	258	Pillay E	183	Troskie M.	45
Miyen J M.	207	Pittman J M	184	Turkstra J A	8
Mlahlwa B.	207	Potgieter A C	129	U	
Moema E B E	182	Potgieter F	182	Uni S.	178, 180
Mokgalong N M	181	Potgieter T	129	Uyanik M H	110
Möller J H	182	Prozesky L	170	V	
Motloang M Y	182	R		Van As J.	187
Motsei L E	148	Raath J.	207	Van As J G	178, 179, 180, 182
Moyo	133	Roach J M.	156	Van As L L	182, 184
Mozaffari A A	114	Roefs Y A A	16	Van den Berg H	132
Mozos E.	253	Romanski K W.	27	Van Den Bossche P	45, 181 182
Mtshali N T E	131	S		Van der Merwe M	166
Mukaratirwa S	97, 123, 183	Sabeta C T.	207	Van Heerden J	133
Munhenga G	183	Sakhaee E.	116	Van Sittert S J	207
Munsammy K	183	Saulez M N	216	Van Staden L	130
N		Schmidt T	87, 130, 134	Van Vuuren M	132, 156
Naicker D	132	Schnetler D C.	151	Van Wijk E F	183
Nardini L	183	Schulman M	150	Vatta A F	183
Nevill B.	22	Singh V P	123	Veary C M	102
Nevill B G	58	Sivagurunathan A	65	Venter E H.	87, 130, 134, 178
Ngobeni B.	133	Smit N J	179, 181, 184, 185, 187, 187	Venter H R	126
Njiro S	71	Smith E R	237	Viljoen A	216
Nkuna R	45, 181	Smith M F	183	Vorster I	181
Nöthling J O	139	Snijders A J	188	W	
O		Snyman M G	33	Waner T	62
Olivier P A S	186	Spencer B T.	102	Williams J H.	258
Oosthuizen M C	178, 179, 185	Spickett A	183	Williams R	184
Osterhoff D R.	136	Spickett A M	184	Wiwantitkit V.	70
Ozdemir V	54, 247	Spillings B L	184	Wolleschak I	75
Ozkanlar Y	110	Stack J A	50	Y	
Ozmen E	247	Stadler M M	118	Yadin H.	62
P		Steele A D.	129	Yao B	180
Palme R	8	Stegmann G F	143	Yazgi H	110
Parker D M	237	Stenson M O	183	Yoldas A	247
Peck J S	132	Steyn H C.	160	Yusufmia S B A S	45
Peenze I	129	Swai E S.	241	Z	
Peinado-Guitart C	253	T		Zhao J	180
Penzhorn B L	45, 178, 181, 187, 262	Terblanche S J.	139	Zhao J-L	185
Perl S	62	Theron J.	186	Zhou Y	180
Peta F.	130, 133	Thompson P [N].	22	Zhou Y-Q	185
Peyrot B M	129	Thompson P N	118		