Research Report

Psigiatrie: 2018

PLEASE NOTE: The Research Report format modifications have now been completed. If you detect any problems with the format on the report, please contact the RA Administrators in the Research Office.

Journal Articles (subsidised)

ALONSO J, MORTIER P, AUERBACH R, LOCHNER C, ET AL . Severe role impairment associated with mental disorders: Results of the WHO World Mental Health Surveys International College Student Project. *DEPRESSION AND ANXIETY* 2018; **35**(9):802-814.

AUERBACH RP, MORTIER P, BRUFFAERTS R, ALONSO J, LOCHNER C, ROOS J, TALJAARD L. The WHO World Mental Health Surveys International College Student Project: Prevalence and Distribution of Mental Disorders. *JOURNAL OF ABNORMAL PSYCHOLOGY* 2018; **127**(7):623-638.

AUGUSTINE TN, CAIRNS CJ, CHETTY S, DANNATT LG, GRAVETT N, GREY G, GROBLER G, JAFTA Z, KAMERMAN P, LOPES J, PARRY CDH, VUONG E. Priority areas for cannabis and cannabinoid product research in South Africa. *African Journal of Primary Health Care and Family Medicine* 2018; **10**(1):a1711, 3 pages.

BIEDERMANN SV, MELISS S, SIMMONS CA, NOTHLING J, SULIMAN S, SEEDAT S. Sexual abuse but not posttraumatic stress disorder is associated with neurocognitive deficits in South African traumatized adolescents. *Child Abuse and Neglect* 2018; **80**:257-267.

BORRAGEIRO G, HAYLETT WL, SEEDAT S, KUIVANIEMI SH, BARDIEN S. A review of genome-wide transcriptomics studies in Parkinson's disease. *EUROPEAN JOURNAL OF NEUROSCIENCE* 2018; **47**(7):16.

BOTHA UA, COETZEE M, KOEN L, NIEHAUS DJH. An attempt to stem the tide: Exploring the effect of a 90-day transitional care intervention on readmissions to an acute male psychiatric unit in South Africa. *ARCHIVES OF PSYCHIATRIC NURSING* 2018; **32**:384-389.

BOTHA UA, KOEN L, MAZINU M, JORDAAN E, NIEHAUS DJH. Brief Report: A randomized control trial assessing the influence of a telephone-based intervention on readmissions for patients with severe mental illness in a developing country. *Community Mental Health Journal* 2018; **54**(2):197-203.

BRINK Y, COCKCROFT SJ, SEEDAT S, MAY P, KALBERG WO, LOUW QA. The postural stability of children with foetal alcohol spectrum disorders during one-leg stance: A feasibility study. *African Journal of Disability* 2018; **7**:a319, 10 pages.

CARNEY T, WELLS J, PARRY CDH, MCGUINNESS P, HARRIS R, VAN HOUT MC. A comparative analysis of pharmacists' perspectives on codeine use and misuse - a three country survey. Substance Abuse: Treatment, Prevention, and Policy 2018; 13:12, 8pages.

CASSWELL S, HUCKLE T, WALL M, PARKER K, CHAIYASONG S, PARRY CDH, CUONG P, GRAY-PHILLIP G, PIAZZA M. Policy-relevant behaviours predict heavier drinking and mediate the relationship with age, gender and education status: Analysis from the International Alcohol Control Study. *Drug and Alcohol Review* 2018; **37**(Suppl 2):S86-S95.

CASSWELL S, MOROJELE NK, PETERSEN WILLIAMS PM, CHAIYASONG S, GORDON R, GRAY-PHILLIP G, CUONG P, MACKINTOSH A, HALLIDAY S, RAILTON R, RANDERSON S, PARRY CDH. The Alcohol Environment Protocol: A new tool for alcohol policy. *Drug and Alcohol Review* 2018; **37**(Suppl 2):S18-S26.

CHAIYASONG S, HUCKLE T, MACKINTOSH A, MEIER P, PARRY CDH, CALLINAN S, CUONG P, KAZANTSEVA E, GRAY-PHILLIP G, PARKER K, CASSWELL S. Drinking patterns vary by gender, age and country-level income: Cross-country analysis of the International Alcohol Control Study. *Drug and Alcohol Review* 2018; **37**(2):S53-S62.

CHAMBERLAIN R, HARRIES M, REDDEN A, KEUTHEN NJ, STEIN DJ, LOCHNER C, GRANT E. Cortical thickness abnormalities in trichotillomania: international multi-site analysis. *Brain Imaging and Behavior* 2018; **12**(3):823-828.

DELL'OSSO B, BENATTI B, ARICI C, PALAZZO C, ALTAMURA CA, HOLLANDER R, FINEBERG NA, STEIN DJ, NICOLINI N, LANZAGORTA N, LOCHNER C, ET AL. Prevalence of suicide attempt and clinical characteristics of suicide attempters with obsessive-compulsive disorder: a report from the International College of Obsessive-Compulsive Spectrum Disorders (ICOCS). *CNS SPECTRUMS* 2018; **23**(1):59-66.

DENCKLA CA, MANCINI AD, CONSEDINE NS, MILANOVIC SM, BASU A, SEEDAT S, SPIES G, HENDERSON DC, BONANNO GA, KOENEN C. Distinguishing postpartum and antepartum depressive trajectories in a large population-based cohort: the impact of exposure to adversity and offspring gender. *Psychological Medicine* 2018; **48**(7):1139-1147.

DORUYTER AGG, DUPONT P, STEIN DJ, LOCHNER C, WARWICK JM. Nuclear neuroimaging in social anxiety disorder: A review. JOURNAL OF NUCLEAR MEDICINE 2018; **59**(12):1794-1800.

DORUYTER AGG, DUPONT P, TALJAARD L, STEIN DJ, LOCHNER C, WARWICK JM. Resting regional brain metabolism in social anxiety disorder and the effect of moclobemide therapy. *Metabolic Brain Disease* 2018; **33**(2):569-581.

DU PLESSIS S, BOSSERT M, VINK M, VAN DEN HEUVEL LL, BARDIEN S, EMSLEY RA, BUCKLE CJ, SEEDAT S, CARR JA. Reward processing dysfunction in ventral striatum and orbitofrontal cortex in Parkinson's disease. *Parkinsonism and Related Disorders* 2018; **48**:82-88.

EMSLEY RA, KILIAN S. Efficacy and safety profile of paliperidone palmitate injections in the management of patients with schizophrenia: an evidence-based review. *Neuropsychiatric Disease and Treatment* 2018; **14**:205-223.

EMSLEY RA, NUAMAH I, GOPAL S, HOUGH D, FLEISCHHACKER W. Relapse after antipsychotic discontinuation in schizophrenia as a withdrawal phenomenon vs illness recurrence: A post hoc analysis of a randomized placebo-controlled study. *JOURNAL OF CLINICAL PSYCHIATRY* 2018; **79**(4):Article no 17m11874, 7 pages.

EMSLEY RA, PARELLADA E, BIOQUE M, HERRERA B, HERNANDO T, GARCIA-DORADO M. Real world data on paliperidone palmitate for the treatment of schizophrenia and other psychotic disorders: a systematic review of randomized and nonrandomized studies. *International Clinical Psychopharmacology* 2018; **33**(1):15-33.

EMSLEY RA. Antipsychotic maintenance treatment in schizophrenia and the importance of preventing relapse. *World Psychiatry* 2018; **17**(2):168-169.

EMSLEY RA. Discontinuing antipsychotic treatment after a first-episode of psychosis: Who, when and how?. *Schizophrenia Research* 2018; **197**:59-60.

FLETCHER O, MAY A, SEEDAT S, SIKKEMA KJ, WATT MH. Attitudes toward alcohol use during pregnancy among women recruited from alcohol-serving venues in Cape Town, South Africa: A mixed-methods study. Social science and medicine 2018; **215**:98-106.

GABRIELS CM, MACHARIA M, WEICH EM. Psychiatric comorbidity and quality of life in South African alcohol use disorder patients. *QUALITY OF LIFE RESEARCH* 2018; **27**(11):2975-2981.

GBD SDG COLLABORATORS 2017, PARRY CDH, SEEDAT S. Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global.

Lancet 2018; 392:2019-2138.

GHOSN J, TAIWO B, SEEDAT S, AUTRAN B, KATLAMA C. HIV. Lancet 2018; 392:685-697.

GRAY-PHILLIP G, HUCKLE T, CALLINAN S, PARRY CDH, CHAIYASONG S, CUONG P, MACKINTOSH A, MEIER P, KAZANTSEVA E, PIAZZA M, ET AL. Availability of alcohol: Location, time and ease of purchase in high-and middle-income countries: Data from the International Alcohol Control Study. *Drug and Alcohol Review* 2018; **37**(2):S36-S44.

GRISWOLD MG, FULLMAN N, HAWLEY C, PARRY CDH, ET AL . Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet* 2018; **392**(10152):P1015-1035, 23 pages.

HEAPS J, JOSKA J, CABEEN R, BAKER LM, SALMINEN LE, HOARE J, LAIDLAW DH, WAMSER-NANNEY R, PENG C, ENGELBRECHT S, SEEDAT S, PAUL RH, STEIN D. White matter fiber bundle lengths are shorter in cART naive HIV: an analysis of quantitative diffusion tractography in South Africa. *Brain Imaging and Behavior* 2018; **12**(5):1229-1238.

HEMMINGS SMJ, XULU KR, HINSBERGER M, SOMMER J, MALAN-MÜLLER S, TROMP GC, ELBERT T, WEIERSTALL R, SEEDAT S. Appetitive and reactive aggression are differentially associated with the STin2 genetic variant in the serotonin transporter gene. *Scientific Reports* 2018; **8**:6714, 9 pages.

HERBERT E, ENGEL-HILLS PC, HATTINGH CJ, FOUCHE J, KIDD M, LOCHNER C, KOTZE MJ, JANSE VAN RENSBURG S. Fractional anisotropy of white matter, disability and blood iron parameters in multiple sclerosis. *Metabolic Brain Disease* 2018; **33**:545-557.

HOWELLS M, WOMERSLEY JS. Progress in neuroscience in Africa: editorial. Metabolic Brain Disease 2018; 33:357-358.

IOANNIDIS K, TREDER S, CHAMBERLAIN R, KIRALY F, REDDEN A, STEIN DJ, LOCHNER C, GRANT E. Problematic internet use as an age-related multifaceted problem: Evidence from a two-site survey. *Addictive Behaviors* 2018; **81**:157-166.

ISOBE M, REDDEN A, KEUTHEN NJ, STEIN DJ, LOCHNER C, GRANT E, CHAMBERLAIN R. Striatal abnormalities in trichotillomania: A multi-site MRI analysis. *NEUROIMAGE* 2018; **17**:893-898.

JACOBS S, MOXLEY K, WOMERSLEY JS, SPIES G, HEMMINGS SMJ, SEEDAT S. HPA-axis genes as potential risk variants for neurocognitive decline in trauma-exposed, HIV-positive females. *Neuropsychiatric Disease and Treatment* 2018; **14**:2497-2504.

JAMES SL, ABATE D, ABATE KH, PARRY CDH, ET AL . Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet* 2018; **392**(10159):1789-1858.

KEKWALETSWE C, NKOSI S, KITLELI NB, MYERS B, SHUPER P, PARRY CDH, MOROJELE NK. Acceptability of obtaining hair samples for assessing antiretroviral therapy (ART) exposure amongst alcohol drinking ART recipients in Tshwane, South Africa. *AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV* 2018; **30**(12):1498-1501.

KELLY S, JAHANSHAD N, ZALESKY A, ROOS A, ET AL. Widespread white matter microstructural differences in schizophrenia across 4322 individuals: results from the ENIGMA Schizophrenia DTI Working Group. *Molecular Psychiatry* 2018; **23**:1261-1269.

KILIAN S, ASMAL L, CHILIZA B, OLIVIER MR, PHAHLADIRA LS, SCHEFFLER F, SEEDAT S, MARDER SR, GREEN MF, EMSLEY RA. Childhood adversity and cognitive function in schizophrenia spectrum disorders and healthy controls: evidence for an association between neglect and social cognition. *Psychological Medicine* 2018; **48**:2186-2193.

KINYANDA E, LEVIN J, NAKASUJJA N, BIRABWA H, NAKKU J, MPANGO R, GROSSKURTH H, SEEDAT S, ARAYA R, SHAHMANESH M, PATEL V. Major depressive disorder: Longitudinal analysis of impact on clinical and behavioral outcomes in Uganda. *Journal of Acquired Immune Deficiency Syndromes* 2018; **78**(2):136-143.

KNOWLES JA, NESTADT G, LOCHNER C, ET AL . Revealing the complex genetic architecture of obsessive-compulsive disorder using meta-analysis. *Molecular Psychiatry* 2018; **23**:1181-1188.

KOHLER KC, COETZEE BJ, LOCHNER C. Living with obsessive-compulsive disorder (OCD): a South African narrative. *International Journal of Mental Health Systems* 2018; **12**:73, 11 pages.

KWIATKOWSKI A, DONALD A, IPSER JC, STEIN D, THOMAS K, ROOS A. Cognitive outcomes in prenatal methamphetamine exposed children aged six to seven years. *Comprehensive Psychiatry* 2018; **80**:24-33.

KYU H, ABATE D, ABATE KH, PARRY CDH, ET AL . Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet* 2018; **392**(10159):1859-1922.

LESCH E, VAN DER WATT ASJ. Living single: A phenomenological study of a group of South African single women. *Feminism and psychology* 2018; **28**(3):390-408.

LOUW K. Substance use in pregnancy: The medical challenge. Obstetric Medicine 2018; 11(2):54-66.

MADHOMBIRO M, MARIMBE-DUBE B, DUBE M, KAIYO-UTETE M, PARADZAI A, CHIBANDA D, RUSAKANIKO S, VAN DER WATT ASJ, SEEDAT S. Perceptions of alcohol use in the context of HIV treatment: a qualitative study. *HIV/AIDS - Research and Palliative Care* 2018; **10**:47-55.

MALAN-MÜLLER S, VALLES-COLOMER M, RAES J, LOWRY CA, SEEDAT S, HEMMINGS SMJ. The gut microbiome and mental health: Implications for anxiety- and trauma-related disorders. *OMICS-A JOURNAL OF INTEGRATIVE BIOLOGY* 2018; **22**(2):90-107.

MALL S, MORTIER P, TALJAARD L, ROOS J, STEIN D, LOCHNER C. The relationship between childhood adversity, recent stressors, and depressive symptoms in college students attending a South African university. *BMC Psychiatry* 2018; **18**:Article 63, 10 pages.

MARTIN LI, HEMMINGS SMJ, KIDD M, SEEDAT S. No gene-by-environment interaction of BDNF Val66Met polymorphism and childhood maltreatment on anxiety sensitivity in a mixed race adolescent sample. *European Journal of Psychotraumatology* 2018; **9**:1472987, 11 pages.

MAY A, HASKEN M, DE VRIES MM, MARAIS AS, STEGALL JM, MARSDEN D, PARRY CDH, SEEDAT S, TABACHNICK B. A utilitarian comparison of two alcohol use biomarkers with self-reported drinking history collected in antenatal clinics. *REPRODUCTIVE TOXICOLOGY* 2018; **77**:25-32.

MCGREGOR NW, DIMATELIS JJ, VAN ZYL PJ, HEMMINGS SMJ, KINNEAR CJ, RUSSELL VA, LOCHNER C, STEIN D. A translational approach to the genetics of anxiety disorders. *Behavioural Brain Research* 2018; **341**(1):91-97.

MCGREGOR NW, THOMPSON NS, O'CONNELL KS, EMSLEY RA, VAN DER MERWE L, WARNICH L. Modification of the association between antipsychotic treatment response and childhood adversity by MMP9 gene variants in a first-episode schizophrenia cohort. *PSYCHIATRY RESEARCH* 2018; **262**:141-148.

MOKDAD AH, KHALIL I, COLLISON M, SEEDAT S, ET AL. Neonatal, infant, and under-5 mortality and morbidity burden in the Eastern Mediterranean region: findings from the Global Burden of Disease 2015 study. *International Journal of Public Health* 2018; **63**(1):S63–S77.

MOROJELE NK, LOMBARD CJ, HARKER BURNHAMS N, PETERSEN WILLIAMS PM, NEL E, PARRY CDH. Alcohol marketing and adolescent alcohol consumption: Results from the International Alcohol Control study (South Africa). *SAMJ South African Medical Journal* 2018; **108**(9):782-788.

MORTIER P, AUERBACH R, ALONSO J, BANTJES JR, CUIJPERS P, LOCHNER C, TALJAARD L, ROOS J, ET AL . Suicidal thoughts and behaviors among first-year college students: Results From the WMH-ICS Project. *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY* 2018; **57**(4):263-273.

MURRAY CJL, PARRY CDH, ET AL. Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet* 2018; **392**:1684-1735.

MYERS B, BOUTON TC, RAGAN EJ, WHITE LF, MCILLERON H, THERON D, PARRY CDH, HORSBURGH R, WARREN RM, JACOBSON KR. Impact of alcohol consumption on tuberculosis treatment outcomes: a prospective longitudinal cohort study protocol. *BMC Infectious Diseases* 2018; **18**(1):488-497.

NAGHAVI M, MARCZAK LB, SEEDAT S, ET AL . Global Mortality From Firearms, 1990-2016. *Journal of the American Medical Association (JAMA)* 2018; **320**(8):792-814.

O'CONNELL KS, MCGREGOR NW, LOCHNER C, EMSLEY RA, WARNICH L. The genetic architecture of schizophrenia, bipolar disorder, obsessive compulsive disorder and autism spectrum disorder. *Molecular and Cellular Neurosciences* 2018; **88**:300-307.

ODENDAAL WA, WARD K, UNEKE J, URO-CHUKWU H, CHITAMA D, BALAKRISHNA Y, KREDO T. Contracting out to improve the use of clinical health services and health outcomes in low- and middle-income countries (Review). *Cochrane Database of Systematic Reviews* 2018; **4**:Art. No.: CD00813, 74 pages.

OGLE Z, KOEN L, NIEHAUS DJH. The development of the visual screening tool for anxiety disorders and depression: Addressing barriers to screening for depression and anxiety disorders in hypertension and/or diabetes. *African Journal of Primary Health Care and Family Medicine* 2018; **10**(1):a1721, 6 pages.

OJAGBEMI A, CHILIZA B, BELLO T, ASMAL L, ESAN B, EMSLEY RA, GUREJE O. Neurological soft signs, spontaneous and treatment emergent extrapyramidal syndromes in black Africans with first episode schizophrenia. *Frontiers in Psychiatry* 2018; **9**:Article 172, 7 pages.

OJAGBEMI A, CHILIZA B, BELLO T, ASMAL L, ESAN B, EMSLEY RA, GUREJE O. The expression of neurological soft signs in two African populations with first-episode schizophrenia. *Transcultural Psychiatry* 2018; **55**(5):669-688.

OVENDEN ES, MCGREGOR NW, EMSLEY RA, WARNICH L. DNA methylation and antipsychotic treatment mechanisms in schizophrenia: Progress and future directions. *Progress in Neuro-Psychopharmacology and Biological Psychiatry* 2018; **81**:38-49.

PARRY CDH, LONDANI M, ENKHTUYA P, HUCKLE T, PIAZZA M, GRAY-PHILLIP G, CHAIYASONG S, CUONG P, CASSWELL S. Support for alcohol policies among drinkers in Mongolia, New Zealand, Peru, South Africa, St Kitts and Nevis, Thailand and Vietnam: Data from the International Alcohol Control Study. *Drug and Alcohol Review* 2018; **37**(2):S72–S85, 14 pages.

PARRY CDH, TRANGENSTEIN P, LOMBARD CJ, JERNIGAN D, MOROJELE NK. Support for alcohol policies from drinkers in the City of Tshwane, South Africa: Data from the International Alcohol Control study. *Drug and Alcohol Review* 2018; **37**(2):S210-S217.

POZZA A, LOCHNER C, FERRETTI F, CUOMO A, COLUCCIA A. Does higher severity really correlate with a worse quality of life in obsessive compulsive disorder? A meta-regression. *Neuropsychiatric Disease and Treatment* 2018; **14**:1013-1023.

PROBST C, PARRY CDH, REHM J. HIV/AIDS mortality attributable to alcohol use in South Africa: a comparative risk assessment by socioeconomic status. *BMJ Open* 2018; **8**(2):e017955, 10pages.

PROBST C, PARRY CDH, WITTCHEN HU, REHM J. The socioeconomic profile of alcohol-attributable mortality in South Africa: a modelling study. *BMC Medicine* 2018; **16**:97, 11 pages.

QI W, RATANATHARATHORN A, GEVONDEN M, BRYANT RA, DELAHANTY D, MATSUOKA Y, OLFF M, DEROON-CASSINI T, SCHNYDER U, SEEDAT S, ET AL . Application of data pooling to longitudinal studies of early post-traumatic stress disorder (PTSD): the International Consortium to Predict PTSD (ICPP) project. *European Journal of Psychotraumatology* 2018; **9**(1):476442, 23pages.

ROSSOUW J, YADIN E, ALEXANDER AD, SEEDAT S. Prolonged exposure therapy and supportive counselling for post-traumatic stress disorder in adolescents: task-shifting randomised controlled trial. *British Journal of Psychiatry* 2018; **213**(4):587-594.

ROSSOUW J, YADIN E, ALEXANDER D, SEEDAT S. Prolonged exposure therapy and supportive counselling for posttraumatic stress disorder in adolescents in a community-based sample, including experiences of stakeholders: study protocol for a comparative randomized controlled trial using task-shifting. *BMC Psychiatry* 2018; **18**:Article 288, 16 pages.

ROTH GA, ABATE D, ABATE KH, PARRY CDH, ET AL . Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet* 2018; **392**(10159):1736-1788.

SCHEFFLER F, KILIAN S, CHILIZA B, ASMAL L, PHAHLADIRA LS, DU PLESSIS S, KIDD M, MURRAY RM, DI FORTI M, SEEDAT S, EMSLEY RA. Effects of cannabis use on body mass, fasting glucose and lipids during the first 12 months of treatment in schizophrenia spectrum disorders. *Schizophrenia Research* 2018; **199**:90-95.

SCHOEMAKER JH, KILIAN S, EMSLEY RA, VINGERHOETS AJJM. Factors associated with placebo response in depression trials: A systematic review of published meta-analyses (1990-2017). *Neurology Psychiatry and Brain Research* 2018; **30**:12-21.

SPIES G, KONKIEWITZ C, SEEDAT S. Incidence and persistence of depression among women living with and without HIV in South Africa: A longitudinal study. *AIDS and Behavior* 2018; **22**:3155-3165.

STANAWAY JD, AFSHIN A, GAKIDOU E, PARRY CDH, SEEDAT S, ET AL . Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet* 2018; **392**(10159):1923-1994.

THACKWELL ND, CHILIZA B, SWARTZ L. Mentorship experiences during registrar training: reflections of Black African specialists in the Western Cape. *Race Ethnicity and Education* 2018; **21**(6):791-807.

THUNGANA Y, MOXLEY K, LACHMAN A. Body dysmorphic disorder: A diagnostic challenge in adolescence. South African Journal of Psychiatry 2018; **24**:a1114, 4 pages.

TRANGENSTEIN P, MOROJELE NK, LOMBARD C, JERNIGAN DH, PARRY CDH. Heavy drinking and contextual risk factors among adults in South Africa: findings from the International Alcohol Control study. *Substance Abuse: Treatment, Prevention, and Policy* 2018; **13**:43, 11 pages.

UHLMANN A, IPSER JC, WILSON AB, STEIN DJ. Social cognition and aggression in methamphetamine dependence with and without a history of psychosis. *Metabolic Brain Disease* 2018; **33**:559-568.

VAN DE WATER T, ROSSOUW J, VAN DER WATT ASJ, YADIN E, SEEDAT S. Adolescents' experiences of stigma when accessing school-based PTSD interventions. *Qualitative Health Research* 2018; **28**(7):1088-1098.

VAN DE WATER T, ROSSOUW J, YADIN E, SEEDAT S. Adolescent and nurse perspectives of psychotherapeutic interventions for PTSD delivered through task-shifting in a low resource setting. *PLoS One* 2018; **13**(7):e0199816, 16 pages.

VAN DER WATT ASJ, SURYAPRANATA APSP, SEEDAT S. Prospective interepisodal mood monitoring in patients with affective disorders: a feasibility study. *Neuropsychiatric Disease and Treatment* 2018; **14**:517-524.

VAN DER WATT ASJ, VAN DE WATER T, NORTJE G, OLADEJI D, SEEDAT S, GUREJE O. The perceived effectiveness of traditional and faith healing in the treatment of mental illness: a systematic review of qualitative studies. SOCIAL PSYCHIATRY AND PSYCHIATRIC EPIDEMIOLOGY 2018; **53**(6):555-566.

VERHEY R, CHIBANDA D, GIBSON L, BRAKARSH J, SEEDAT S. Validation of the posttraumatic stress disorder checklist - 5 (PCL-5) in a primary care population with high HIV prevalence in Zimbabwe. *BMC Psychiatry* 2018; **18**:Article 109, 8 pages.

VERHEY RE, GIBSON L, BRAKARSH J, CHIBANDA D, SEEDAT S. Prevalence and correlates of probable posttraumatic stress disorder and common mental disorders in a population with a high prevalence of HIV in Zimbabwe. *European Journal of Psychotraumatology* 2018; **9**:Article 1536286, 9 pages.

VUONG E, SEEDAT S. The diagnosis and management of depression in the era of the DSM-5. South African Family Practice 2018; **60**(1):22-28.

WALL M, CASSWELL S, CALLINAN S, CHAIYASONG S, CUONG P, GRAY-PHILLIP G, PARRY CDH. Alcohol taxes' contribution to prices in high and middle-income countries: Data from the International Alcohol Control Study. *Drug and Alcohol Review* 2018; **37**(2):S27-S35.

WICOMB RA, JACOBS L, EBRAHIM N, RENSBURG M, MACHARIA M. Illicit drug use and violence in acute psychosis among acute adult admissions at a South African psychiatric hospital. *African Health Sciences* 2018; **18**(1):132-136.

WOMERSLEY JS, MARTIN LI, VAN DER MERWE L, SEEDAT S, HEMMINGS SMJ. Hypothalamic-pituitary-adrenal axis variants and childhood trauma influence anxiety sensitivity in South African adolescents. *Metabolic Brain Disease* 2018; **33**(2):601-613.

YOUNG SY, KIDD M, VAN HOOF JJJ, SEEDAT S. Prognostic value of motor timing in treatment outcome in patients with alcoholand/or cocaine use disorder in a rehabilitation program. *Frontiers in Psychology* 2018; **9**:Article 1945, 10 pages.

ZOHAR J, FOSTICK L, JUVEN-WETZLER A, KAPLAN Z, SHALEV H, SCHREIBER G, MIROSHNIK N, SHALEV A, STEIN DJ, SEEDAT S, SULIMAN S, KLEIN E. Secondary prevention of chronic PTSD by early and short-term administration of escitalopram: a prospective randomized, placebo-controlled, double-blind trial. *JOURNAL OF CLINICAL PSYCHIATRY* 2018; **79**(2):48-54.

Journal Articles (NON-subsidised)

DOHERTY T, LEWIN S, KINNEY M, SANDERS D, MATHEWS C, DAVIAUD D, GOGA A, BHANA A, BESADA D, VANLEEUW L, LOVEDAY M, ODENDAAL WA. Addressing the tensions and complexities involved in commissioning and undertaking implementation research in low- and middle- income countries. *BMJ Global Health* 2018; **3**:e000741, 5 pages.

DU TOIT E, JORDAAN E, NIEHAUS DJH, KOEN L, LEPPANEN J. Risk factors for unplanned pregnancy in women with mental illness living in a developing country. *Archives of Women's Mental Health* 2018; **21**:323-331.

LOCHNER C, STEIN DJ. Brain signatures of obsessive compulsive profiles. Mental Health Matters 2018; 5(5):26-28.

VAN DER WATT ASJ, ROOS T, BEYER C, SEEDAT S. Participants' perspectives of weekly telephonic mood monitoring in South Africa: a feasibility study. *Pilot and Feasibility Studies* 2018; **4**:Article 56, 11 pages.

VUONG E, HEMMINGS SMJ, SPIES G, NOTHLING J, SEEDAT S. Childhood trauma but not FKBP5 gene variants associated with peritraumatic dissociation in female rape survivors. *European Journal of Trauma & Dissociation* 2018; **2**(3):125-129.

Chapters in Books

BERG AM, LACHMAN A, VOGES J. Infant mental health in Africa: Embracing cultural diversity. In: Hodes M, SHUR-FEN GAU S, de Vries PJ (eds.) *Understanding uniqueness and diversity in child and adolescent mental health*, Academic Press, Elsevier, London, United Kingdom, 2018: 167-194.

MALAN-MÜLLER S, HEMMINGS SMJ. The big role of small RNAs in anxiety and stress-related disorders. In: Litwack G (ed.) *Vitamins and Hormones*, Elsevier, Burlington, USA, 2017: 85-129.

SULIMAN S, VAN DEN HEUVEL LL, SEEDAT S. Resilience in children and adolescents. In: TOMLINSON MR, Hanlon C, Stevenson A (eds.) *Child and Adolescent Development: An Expanded Focus on Public Health in Africa*, UCT Press, South Africa, 2018: 271-297.

Doctoral completed

ASMAL L. Brain structural and white matter changes in first-episode schizophrenia and their demographic, clinical and cognitive correlates. PhD, 2018. 98 pp. Promotor: EMSLEY RA, Dazzan P.

MADHOMBIRO M. An adapted intervention for unhealthy alcohol use in people living with AIDS and its impact on alcohol use, general functional ability, quality of life and adherence to HAART: A cluster randomized control trial at Opportunistic Infections Clinics in Zimbabwe. PhD, 2018. 191 pp. Promotor: SEEDAT S.

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