

Research Report

Psigiatrie : 2017

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)

ABRAHAMS N, SEEDAT S, LOMBARD C, KENGNE AP, MYERS BJ, SEWNATH A, MHLONGO S, RAMJEE G, PEER N, GARCIA-MORENO C, JEWKES R. Study protocol for a longitudinal study evaluating the impact of rape on women's health and their use of health services in South Africa. *BMJ Open* 2017; **7**(9):e017296, 13 pages.

ADETOKUNBOH OO, NACHEGA JB, SEEDAT S, WIYSONGE CSU, ET AL . Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990?2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet* 2017; **390**(September):1211-1259.

ADETOKUNBOH OO, NACHEGA JB, SEEDAT S, WIYSONGE CSU, ET AL . Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet* 2017; **390**(September):1084-1150.

ADETOKUNBOH OO, SEEDAT S, WIYSONGE CSU, ET AL . Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. *Lancet* 2017; **390**(10100):1423-1459.

ASMAL L, DU PLESSIS S, VINK M, FOUCHE J-P, CHILIZA B, EMSLEY RA. Insight and white matter fractional anisotropy in first-episode schizophrenia. *SCHIZOPHRENIA RESEARCH* 2017; **183**:88-94.

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BROOKS SJ, LOCHNER C, SHOPTAW S, STEIN DJ. Using the research domain criteria (RDoC) to conceptualize impulsivity and compulsivity in relation to addiction. *Progress in Brain Research* 2017; **235**:177-218.

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* 2017; **29**:1-6.

CHAMBERLAIN R, LEPPINK W, REDDEN A, STEIN D, LOCHNER C, GRANT E. Impact of obsessive-compulsive personality disorder symptoms in Internet users. *Annals of Clinical Psychiatry* 2017; **29**(3):173-181.

CHARARA R, FOROUZANFAR M, NAGHAVI M, MORADI-LAKEH M, AFSHIN A, VOS T, DAOUD F, WANG H, EL BCHERAOU C, SEEDAT S, ET AL . The Burden of Mental Disorders in the Eastern Mediterranean Region, 1990-2013. *PLoS One* 2017; **12**(1):e0169575, 17 pages.

CHOI KW, SIKKEMA KJ, VYTHILINGUM B, GEERTS LTGM, FAURE SC, WATT MH, ROOS A, STEIN D. Maternal childhood trauma, postpartum depression and infant outcomes: Avoidant affective processing as a potential mechanism. *Journal of Affective Disorders* 2017; **211**:107-115.

DENCKLA CA, CONSEDINE NS, SPIES G, CHERNER M, HENDERSON D C, KOENEN C, SEEDAT S. Associations between neurocognitive functioning and social and occupational resilience among South African women exposed to childhood trauma. *European Journal of Psychotraumatology* 2017; **8**(1):1394146, 10 pages.

EMSLEY RA, ASMAL L, DU PLESSIS S, CHILIZA B, PHAHЛАDIRA LS, KILIAN S. Brain volume changes over the first year of treatment in schizophrenia: relationships to antipsychotic treatment. *PSYCHOLOGICAL MEDICINE* 2017; **47**(12):2187-2196.

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EMSLEY RA, HARGARTER L, BERGMANS P, UGLESIC B, SENGUL A, PETRALIA A, KHANNANOVA A, CHERUBIN P, SCHREINER A. Once-monthly paliperidone palmitate in early stage schizophrenia-a retrospective, non-interventional 1-year study of patients with newly diagnosed schizophrenia. *Neuropsychiatric Disease and Treatment* 2017; **13**:2261-2269.

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GAKIDOU , AFSHIN A, PARRY CDH, SEEDAT S, ET AL . Global, regional, and national comparative risk assessment of 84 behavioral, environmental and occupational, and metabolic risks or clusters of risks, 1990 -2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet* 2017; **390**:1345-1422.

GREENBERG E, GRANT E, CURLEY E, LOCHNER C, WOODS D, TUNG ES, STEIN DJ, REDDEN A, SCHARF JM, KEUTHEN NJ. Predictors of comorbid eating disorders and association with other obsessive-compulsive spectrum disorders in trichotillomania. *COMPREHENSIVE PSYCHIATRY* 2017; **78**:1-8.

GUADALUPE T, MATHIAS SR, VANERP TGM, WHELAN CD, ZWIERS MP, ABE Y, ABRAMOVIC L, AGARTZ I, ANDREASSEN OA, ARIAS-VASQUEZ A, LOCHNER C, ET AL . Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. *Brain Imaging and Behavior* 2017; **11**:1497-1514.

GUREJE O, MAKANJUOLA V , KOLA L, YUSUF B, PRICE LN, ESAN B, OLADEJI D, APPIAH-POKU J, HARIS B, OTHIENO C, SEEDAT S. Collaborative Shared care to IMprove Psychosis Outcome (COSIMPO): study protocol for a randomized controlled trial. *Trials* 2017;

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HAY I, ADETOKUNBOH OO, NACHEGA JB, SEEDAT S, WIYSONGE CSU, ET AL. Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990?2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet* 2017; **390**(September):1260-1344.

HEMMINGS SMJ, MALAN-MÜLLER S, VAN DEN HEUVEL LL, DEMMITT BA, STANISLAWSKI MA, SMITH DG, BOHR AD, STAMPER CE, HYDE ER, MORTON JT, SEEDAT S, ET AL . The Microbiome in Posttraumatic Stress Disorder and Trauma-Exposed Controls: An Exploratory Study. *PSYCHOSOMATIC MEDICINE* 2017; **79**(8):936-946.

HENDRICKS ML, EMSLEY RA, NEL DG, THORNTON HB, JORDAAN GP. Cognitive changes in alcohol-induced psychotic disorder. *BMC Research Notes* 2017; **10**:166, 8 pages.

HINSBERGER M, KAMINER D, HOLTZHAUSEN , SOMMER , ELBERT, SEEDAT S, WILKER S, CROMBACH A, WEIERSTALL R. Feasibility and effectiveness of narrative exposure therapy and cognitive behavioral therapy in a context of ongoing violence in South Africa. *Psychological Trauma-Theory Research Practice and Policy* 2017; **9**(3):282-291.

KALUNGI A, SEEDAT S, HEMMINGS SMJ, VAN DER MERWE L, JOLOBA ML, NANTEZA A, NAKASSUJJA N, BIRABWA H, SERWANGA J, KALEEBU P, KINYANDA E. Association between serotonin transporter gene polymorphisms and increased suicidal risk among HIV positive patients in Uganda. *BMC GENETICS* 2017; **18**(71):1-9.

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KINYANDA E, WEISS HA, LEVIN J, NAKASUJJA N, BIRABWA H, NAKKU J, MPANGO R, GROSSKURTH H, SEEDAT S, ARAYA R, PATEL V. Incidence and Persistence of Major Depressive Disorder Among People Living with HIV in Uganda. *AIDS AND BEHAVIOR* 2017; **21**(6):1641-1654.

LOCHNER C, ROOS A, STEIN DJ. Excoriation (skin-picking) disorder: a systematic review of treatment options. *Neuropsychiatric Disease and Treatment* 2017; **13**:1867-1871.

MADHOMBIRO M, DUBE-MARIMBE B, DUBE M, CHIBANDA D, ZUNZA M, RUSAKANIKO S, STEWART D, SEEDAT S. A cluster randomised controlled trial protocol of an adapted intervention for alcohol use disorders in people living with HIV and AIDS: impact on alcohol use, general functional ability, quality of life and adherence to HAART. *BMC Psychiatry* 2017; **17**(1):1-13.

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MAUSLING MB, MACHARIA M, JORDAAN GP. Junior Medical student's knowledge about and attitudes towards electroconvulsive therapy in a South African setting. *South African Journal of Psychiatry* 2017; **23**:a1062, 6 pages.

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NORRIS S, DAAR ASS, BALASUBRAMANIAN D, BYASS P, KIMANI E, MACNAB AJ, PAUW CM, SINGHAL A, YAJNIK CS, PULLIAM J, SEEDAT S, TOMLINSON MR, VAN SCHALKWYK C, ET AL . Understanding and acting on the developmental origins of health and disease in Africa would improve health across generations. *Global health action* 2017; **10**(1):1334985, 4 pages.

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- SPIES G, FENNEMA-NOTESTINE C, CHERNER M, SEEDAT S. Changes in cognitive function in women with HIV infection and early life stress. *AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV* 2017; **29**(1):14-23.
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- VUONG E, VOGES J, CHILIZA B, STEIN D, LOCHNER C. Sniffing out olfactory reference syndrome. *South African Journal of Psychiatry* 2017; **23**:a1016, 5 pages.
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- YRRTIAHO S, NIEHAUS DJH, THOMAS E, LEPPANEN J. Mothers' pupillary responses to infant facial expressions. *Behavioral and Brain Functions* 2017; **13**(1):1-12.
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Journal Articles (NON-subsidised)

- EMSLEY RA. On discontinuing treatment in schizophrenia: a clinical conundrum. *NPJ Schizophrenia* 2017; **3**(4):1.
- KALBERG WO , MARAIS AS, DE VRIES MM, SEEDAT S, PARRY CDH, MAY A. Neuropsychological Aspects of Prevention and Intervention for FASD in South Africa. *Journal of Pediatric Neuropsychology* 2017; **3**:68-78.
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- SCHNEIDER M, VAN DE WATER T, ARAYA R, BONINI B, PILOWSKY DJ, PRATT C, PRICE LN, ROJAS G, SEEDAT S, SHARMA M, SUSSER E. Monitoring and evaluating capacity building activities in low and middle income countries: challenges and opportunities. *Global Mental Health* 2017; **3**(e29):1-15.
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- THOMAS E, LOCHNER C, STEIN D. Body Dysmorphic Disorder. *Scientific American Psychiatry* 2017; **7**(17):1-4.
- THOMAS E, LOCHNER C, STEIN D. Excoriation (skin-picking) disorder. *Scientific American Psychiatry* 2017; **7**(17):1-3.
- THOMAS E, LOCHNER C, STEIN D. Hoarding disorder. *Scientific American Psychiatry* 2017; **7**(17):1-4.
- THOMAS E, LOCHNER C, STEIN D. Obsessive Compulsive Disorder. *Scientific American Psychiatry* 2017; **7**(17):1-5.
- THOMAS E, LOCHNER C, STEIN D. Trichotillomania. *Scientific American Psychiatry* 2017; **7**(17):1-3.
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Chapters in Books

MALAN-MÜLLER S, HEMMINGS SMJ. The Big Role of Small RNAs in Anxiety and Stress-Related Disorders. In: Litwack G (ed.) *Vitamins and Hormones*, Vol 103, Elsevier, London, United Kingdom, 2017: 85-129.

Masters completed

AARTSMA DP. *A profile of inpatient admissions to the Psychogeriatric Unit at Stikland Hospital*. MMed, 2017. 33 pp. Studieleier: NIEHAUS DJH. Medestudieleier: KOEN L.

DE WITT C. *The impact of a clinical rotation in psychiatry on the attitude of final year medical students towards mental illness*. MMed, 2017. 40 pp. Studieleier: BOTHA UA. Medestudieleier: KOEN L.

DU PLESSIS T. *Rates of Iron Deficiency in an adolescent inpatient psychiatric population in Cape Town*. MPhil, 2017. 28 pp. Studieleier: LACHMAN A.

DU PLOOY J. *Cigarette smoking, nicotine dependence, and motivation to quit smoking in South African male psychiatric inpatients*. MMed, 2017. 7 pp. Studieleier: MACHARIA M. Medestudieleier: VERSTER GC.

FRANKEN HC. *A profile on adult acute psychiatric admissions to Lentegleur Psychiatric Hospital*. MMed, 2017. 28 pp. Studieleier: WICOMB RA.

GABRIELS CM. *Psychiatric comorbidity and quality of life in patients admitted to Stikland Hospital Alcohol and Rehabilitation Unit, South Africa*. MMed, 2017. 31 pp. Studieleier: WEICH EM.

JACOBS S, SPIES G, HEMMINGS SMJ. *Effect of childhood trauma and genes modulating HPA axis function in HIV-associated neurocognitive impairment*. MMed, 2017. 25 pp. Studieleier: MACHARIA M. Medestudieleier: SEEDAT S.

JONES R. *Depressive symptom severity during pregnancy and the post-partum period: A prospective naturalistic study at two maternal health clinics in South Africa*. MMed, 2017. 40 pp. Studieleier: KOEN L. Medestudieleier: NIEHAUS DJH.

MALAN T. *Incidental Neuroimaging Findings in Research Participants*. MMed, 2017. 21 pp. Studieleier: SEEDAT S.

MAUSLING MB. *Junior medical students' knowledge about and attitudes toward electroconvulsive therapy in a South African setting*. MMed, 2017. 24 pp. Studieleier: MACHARIA M, JORDAAN GP.

MICHIE GA. *Report of the first government funded opioid substitution programme in herion users in the Western Cape Province, South Africa*. MMed, 2017. 31 pp. Studieleier: MACHARIA M. Medestudieleier: WEICH EM.

WILLIAMS HS. *Eating disorder subtypes and substance use at a South African tertiary hospital*. MMed, 2017. 24 pp. Studieleier: JORDAAN GP.

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