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## Evidence-b(i)ased psychiatry

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## List of publications

- Roest AM, de Jonge P, Williams C, de Vries YA, Schoevers RA, Turner EH (2015). Reporting bias in clinical trials investigating the efficacy of second generation antidepressants in the treatment of anxiety disorders. *JAMA Psychiatry*, 72 (5), 500 - 510. DOI: 10.1001/jamapsychiatry.2015.15
- Bastiaansen JA, de Vries YA, Munafò MR (2015). Citation distortions in the literature on the serotonin-transporter-linked polymorphic region and amygdala activation. *Biological Psychiatry*, 78 (8), E35-E36. DOI: 10.1016/j.biopsych.2014.12.007
- De Vries YA, Turner EH, Roest AM (2015). Retraction of biased journal articles. *BMJ*, 351, h5497. DOI: 10.1136/bmj.h5497
- De Vries YA, de Jonge P, van den Heuvel E, Turner EH, Roest AM (2016). Influence of baseline severity on antidepressant efficacy for anxiety disorders: meta-analysis and meta-regression. *British Journal of Psychiatry*, 208, 515 - 521. DOI: 10.1192/bjp.bp.115.173450
- De Vries YA, de Jonge P, Kalverdijk L, Bos HJ, Schuiling-Veninga CCM, Hak E (2016). Poor guideline adherence in the initiation of antidepressant treatment in children and adolescents in the Netherlands: choice of antidepressant and dose. *European Child & Adolescent Psychiatry*, 25, 1161 - 1170. DOI: 10.1007/s00787-016-0836-3
- Published in Dutch as: De Vries YA, de Jonge P, Kalverdijk L, Bos HJ, Schuiling-Veninga CCM, Hak E (2016). Antidepressivarijrichtlijnen slecht nageleefd bij jeugd. Nederlands Tijdschrift voor Geneeskunde, 160, D627.*
- De Vries YA, Roest AM, Franzen M, Munafò MR, Bastiaansen JA (2016). Citation bias and selective focus on positive findings in the literature on the serotonin transporter gene (5-HTTLPR), life stress and depression. *Psychological Medicine*, 46, 2971 - 2979. DOI: 10.1017/S0033291716000805
- De Vries YA, Roest AM, Beijers L, Turner EH, de Jonge P (2016). Bias in the reporting of harms in clinical trials of second-generation antidepressants for depression and anxiety: A meta-analysis. *European Neuropsychopharmacology*, 26, 1752 - 1759. DOI: 10.1016/j.euroneuro.2016.09.370
- De Vries YA, Roest AM, de Jonge P (2017). The potential of individual patient data for research on antidepressant safety and efficacy. *European Neuropsychopharmacology*, 27, 695 - 696. DOI: 10.1016/j.euroneuro.2016.11.006
- De Vries YA, Roest AM, Franzen M, Munafò MR, Bastiaansen JA (2017). Moving science forward by increasing awareness of reporting and citation biases: a reply to Vrshek-Schallhorn et al. (2016). *Psychological Medicine*, 47, 183 - 185. DOI: 10.1017/S003329171600218X

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## Submitted for publication

De Vries YA, Roest AM, Turner EH, de Jonge P. Hiding negative antidepressant trials by pooling them: the pooled-trials publication bias. In revision.

De Vries YA, Roest AM, de Jonge P, Cuijpers P, Munafò MR, Bastiaansen JA. The cumulative effect of reporting and citation biases on the apparent efficacy of treatments: the case of depression. Submitted.

De Vries YA, Roest AM, Burgerhof JGM, de Jonge P. Initial severity and antidepressant efficacy for anxiety disorders: an individual patient data meta-analysis. Submitted.

De Vries YA, Roest AM, Bos EH, Burgerhof JGM, van Loo HM, de Jonge P. Predicting response to antidepressants by monitoring early improvement in individual symptoms of depression: an individual patient data meta-analysis of 8,242 patients. Submitted.

