

**Supplementary file 1 The basic informations of case reports of 16 Journals included**

Journal	Country	Website	Press	Frequency	IF*
Journal of Human Lactation (J Hum Lact)	USA	<a href="http://journals.sagepub.com/home/jhl">http://journals.sagepub.com/home/jhl</a>	SAGE	Quarterly	1.836
Cancer Nursing (Cancer Nurs)	Netherlands	<a href="https://journals.lww.com/cancernursingonline/pages/default.aspx">https://journals.lww.com/cancernursingonline/pages/default.aspx</a>	Wolters Kluwer Health	Bimonthly	1.844
Journal of Advanced Nursing (J Adv Nurs)	USA	<a href="https://onlinelibrary.wiley.com/journal/13652648">https://onlinelibrary.wiley.com/journal/13652648</a>	John Wiley & Sons Ltd	Monthly	2.267
Archives of Psychiatric Nursing (Arch Psychiatr Nurs)	Netherlands	<a href="https://www.psychiatricnursing.org/">https://www.psychiatricnursing.org/</a>	Elsevier	Bimonthly	1.133
Oncology Nursing Forum (Oncol Nurs Forum)	USA	<a href="https://onf.ons.org/">https://onf.ons.org/</a>	Oncology Nursing Society	Bimonthly	1.785
Journal of Cardiovascular Nursing (J Cardiovasc Nurs)	Netherlands	<a href="https://journals.lww.com/jcnjournal/pages/default.aspx">https://journals.lww.com/jcnjournal/pages/default.aspx</a>	Wolters Kluwer Health	Bimonthly	2.651
American journal of critical care(AM J CRIT CARE)	USA	<a href="https://journals.lww.com/ajnonline/pages/default.aspx">https://journals.lww.com/ajnonline/pages/default.aspx</a>	American Association of Critical Care Nurses	Bimonthly	2.055
Journal of Clinical Nursing (J Clin Nurs)	USA	<a href="https://onlinelibrary.wiley.com/journal/13652702">https://onlinelibrary.wiley.com/journal/13652702</a>	John Wiley & Sons Ltd	Semimonthly	1.635
Journal of Nursing Scholarship (J Nurs Scholarsh)	USA	<a href="https://sigmapubs.onlinelibrary.wiley.com/journal/15475069">https://sigmapubs.onlinelibrary.wiley.com/journal/15475069</a>	Wiley-Blackwell	Quarterly	2.662

Applied Nursing Research (Appl Nurs Res)	Netherlands	<a href="http://appliednursingresearch.org/">http://appliednursingresearch.org/</a>	Elsevier	Quarterly	1.136
International Journal of Nursing Studies (Int J Nurs Stud)	Netherlands	<a href="https://www.sciencedirect.com/journal/international-journal-of-nursing-studies">https://www.sciencedirect.com/journal/international-journal-of-nursing-studies</a>	Elsevier	Monthly	3.656
Journal of Professional Nursing (J Prof Nurs)	Netherlands	<a href="https://www.professionalnursing.org/">https://www.professionalnursing.org/</a>	Elsevier	Bimonthly	1.256
Midwifery	Netherlands	<a href="https://www.midwiferyjournal.com/">https://www.midwiferyjournal.com/</a>	Elsevier	Quarterly	1.787
Nursing & Health Sciences (Nurs Health Sci)	USA	<a href="https://onlinelibrary.wiley.com/journal/14422018">https://onlinelibrary.wiley.com/journal/14422018</a>	Wiley-Blackwell	Quarterly	1.237
Revista Latino- Americana de Enfermagem (Rev Lat Am Enfermagem)	Brazil	<a href="http://www.scielo.br/scielo.php?script=sci_serial&amp;pid=0104-1169&amp;lng=en&amp;nrm=iso">http://www.scielo.br/scielo.php?script=sci_serial&amp;pid=0104-1169&amp;lng=en&amp;nrm=iso</a>	University of São Paulo at Ribeirão Preto College of Nursing	Bimonthly	0.712
Journal of Transcultural Nursing (J Transcult Nurs)	USA	<a href="http://journals.sagepub.com/home/tcn">http://journals.sagepub.com/home/tcn</a>	SAGE	Quarterly	1.242

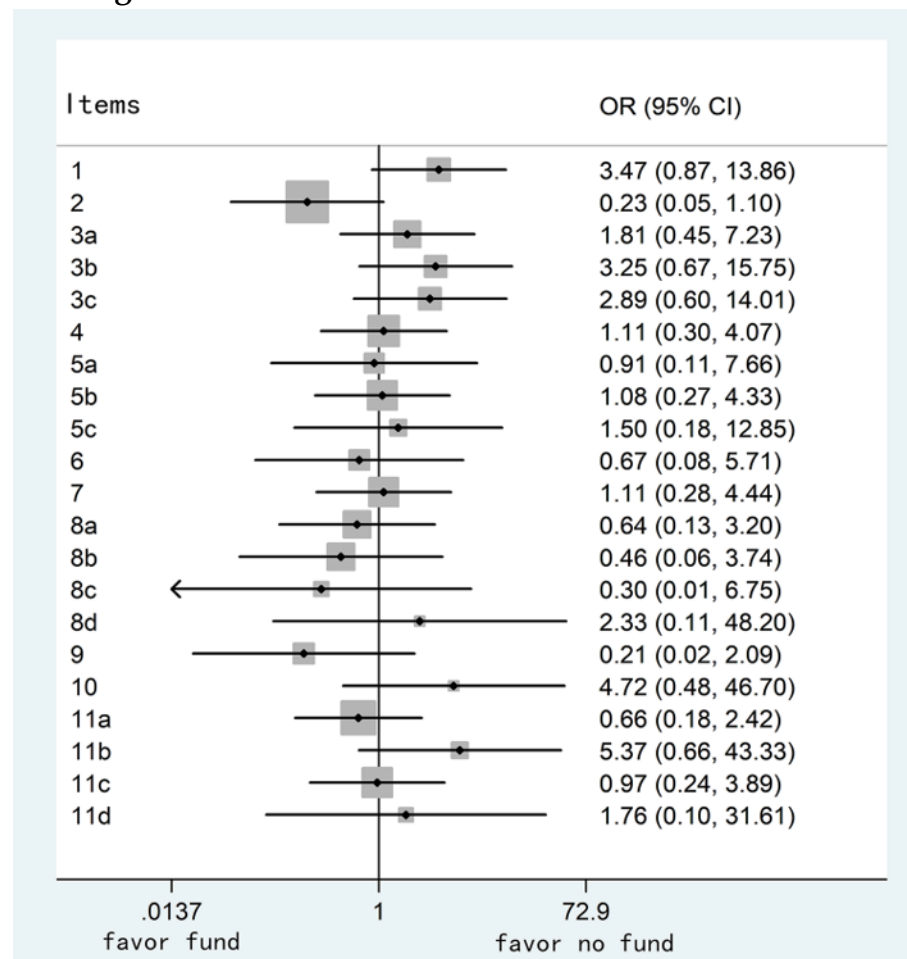
---

IF was identified according to the website <http://www.letpub.com.cn/index.php?page=journalapp>

**Supplementary file 2 Results of inter-rater reliability in 21 items**

Item				Intraclass correlation coefficient (95%CI)
1		Title		0.899(0.865-0.925)
2		Keywords		0.932(0.909-0.949)
3	3a	Abstract	Introduction	0.962(0.949-0.972)
	3b		Case Presentation	0.947(0.929-0.960)
	3c		Conclusion	0.943(0.924-0.958)
4		Introduction		0.932(0.909-0.949)
5	5a	Patient	Demographic information	0.896(0.860-0.922)
	5b	information	Main symptoms of the patient	0.934(0.911-0.950)
	5c		Medical, family, and psychosocial history	0.901(0.867-0.926)
6		Clinical findings		0.917(0.889-0.938)
7		Timeline		0.967(0.956-0.975)
8	8a	Diagnostic	Diagnostic methods	0.894(0.858-0.921)
	8b	assessment	Diagnostic challenges	0.926(0.901-0.945)
	8c		Diagnostic reasoning	0.922(0.896-0.942)
	8d		Prognostic characteristics	0.929(0.905-0.947)
9		Therapeutic intervention		0.907(0.875-0.930)
10		Follow-up and outcomes		0.852(0.803-0.890)
11	11a	Discussion	The strengths and limitations	0.987(0.983-0.991)
	11b		The relevant medical literature	0.976(0.968-0.982)
	11c		The rationale for conclusion	0.974(0.966-0.981)
	11d		The main “take-away” lessons	0.880(0.839-0.910)

**Supplementary File 3. Comparison of the case reports with or without funding**



# Supplementary File 4. Comparison of the case reports of developed and developing countries

