Literature Search

ACR Appropriateness Criteria®

Anorectal Disease

Literature Search Performed on: 10/31/2019

Beginning Date: January 2009

End Date: September 2019

Database: Ovid MEDLINE(R) ALL <1946 to October 30, 2019>

Search Strategy

1 exp Rectovaginal Fistula/ or exp Vaginal Fistula/ (4731)
2 vaginography.mp. (70)
3 colovaginal fistula.mp. (39)
4 exp diagnostic imaging/ (2571939)
5 (1 or 2 or 3) and 4 (535)
6 limit 5 to (abstracts and english language and humans and yr="2009 -Current") (71)
7 limit 6 to "all child (0 to 18 years)" (19)
8 6 not 7 (52)
9 limit 8 to case reports (28)
10 8 not 9 (24)
11 remove duplicates from 10 (24)

Literature Search Performed on: 08/05/2019

Beginning Date: January 2018

End Date: July 2019

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to August 02, 2019>

Search Strategy

1 Rectal Fistula/di [Diagnosis] (587)
2 FISTULA.tw. (72306)
3 perineal fistula.mp. (168)
4 perianal fistula.mp. (471)
5 fistula in ano.tw. (644)
6 colitis, ulcerative/ or crohn disease/ (59362)
7 anal canal/ or rectum/ or anus diseases/ (54007)
8 1 or 2 or 3 or 4 or 5 (72522)
9 8 and 6 (1809)
10 8 and 7 (2286)
11 9 or 10 (3825)
12 exp diagnostic imaging/ (2546733)
13 exp Magnetic Resonance Imaging/ (426801)
14 exp Endosonography/ (12094)
15 12 or 13 or 14 (2546733)
16 11 and 15 (757)
17 limit 16 to (abstracts and english language and humans and yr="2018 -Current") (32)
18 limit 17 to "all child (0 to 18 years)" (13)
19 17 not 18 (19)
20 limit 19 to case reports (3)
21 19 not 20 (16)

Literature Search Performed on: 08/24/2018

Beginning Date: January 1998

Literature Search

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Anorectal Disease

End Date: July 2018

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to August 23, 2018>

Search Strategy

1 Rectal Fistula/di [Diagnosis] (570)
2 FISTULA.tw. (69316)
3 perineal fistula.mp. (162)
4 perianal fistula.mp. (419)
5 fistula in ano.tw. (614)
6 colitis, ulcerative/ or crohn disease/ (57310)
7 anal canal/ or rectum/ or anus diseases/ (52481)
8 1 or 2 or 3 or 4 or 5 (69523)
9 8 and 6 (1737)
10 8 and 7 (2179)
11 9 or 10 (3655)
12 exp diagnostic imaging/ (2454338)
13 exp Magnetic Resonance Imaging/ (398293)
14 exp Endosonography/ (11488)
15 12 or 13 or 14 (2454338)
16 11 and 15 (720)
17 limit 16 to (abstracts and english language and humans and yr="1998 -Current") (408)
18 limit 17 to "all child (0 to 18 years)" (146)
19 17 not 18 (262)
20 limit 19 to case reports (71)
21 19 not 20 (191)

Literature Search Performed on: 03/07/2017

Beginning Date: January 2006

End Date: February 2017

Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

Search Strategy

1 Proctitis/di, ra, ri, us [Diagnosis, Radiography, Radionuclide Imaging, Ultrasonography] (378)
2 Pouchitis/di, ra, us [Diagnosis, Radiography, Ultrasonography] (139)
3 Rectovaginal Fistula/di, ra, us [Diagnosis, Radiography, Ultrasonography] (126)
4 Rectal Fistula/di, ra, ri, us [Diagnosis, Radiography, Radionuclide Imaging, Ultrasonography] (547)
5 Proctocolitis/di, ra, us [Diagnosis, Radiography, Ultrasonography] (127)
6 1 or 2 or 3 or 4 or 5 (1272)
7 Fistula/di, ra, ri, us [Diagnosis, Radiography, Radionuclide Imaging, Ultrasonography] (1785)
8 Abscess/di, ra, ri, us [Diagnosis, Radiography, Radionuclide Imaging, Ultrasonography] (5164)
9 Sepsis/di, ra, ri, us [Diagnosis, Radiography, Radionuclide Imaging, Ultrasonography] (6501)
10 7 or 8 or 9 (13356)
11 perineum/ or anal canal/ or rectum/ or Anus Diseases/ or rectal diseases/ (62471)
12 10 and 11 (234)
13 Postoperative Complications/co, di, ra, ri, su, us [Complications, Diagnosis, Radiography, Radionuclide Imaging, Surgery, Ultrasonography] (41496)
14 Anastomotic Leak/di, ra, ri, su, us [Diagnosis, Radiography, Radionuclide Imaging, Surgery, Ultrasonography] (648)

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15 Constriction, Pathologic/di, ra, ri, us [Diagnosis, Radiography, Radionuclide Imaging, Ultrasonography] (1916)
16 13 or 14 or 15 (43841)
17 colectomy/ or proctocolectomy, restorative/ (17707)
18 16 and 17 (505)
19 exp Diagnostic Imaging/ (2335691)
20 limit 19 to (abstracts and english language and humans and yr="2006 -Current") (604201)
21 limit 20 to "all child (0 to 18 years)" (115395)
22 20 not 21 (488806)
23 limit 22 to case reports (86221)
24 22 not 23 (402585)
25 6 or 12 or 18 (1927)
26 24 and 25 (84)
27 Treatment Outcome/ or exp Biomarkers/ or exp Sexually Transmitted Diseases/ or exp Intraoperative Complications/ or Prostate/ or exp Prostatic Diseases/ (1957438)
28 26 not 27 (58)
29 remove duplicates from 28 (57)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	0	0
Literature Search(es)	260	24
Author Added	42	41
Supporting Docs	1	1
Total		66

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.

20 of the author added references were outside the search date range.