

検索式

小腸内視鏡診療ガイドライン(第2版)

1. 適応

BQ1:小腸内視鏡の適応は？

PubMed

Search Strategy	Result
((("single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("double balloon enteroscopy"[MeSH Terms] OR ("double balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields] OR ("double"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields]) OR (("video s"[All Fields] OR "videoed"[All Fields] OR "videotape recording"[MeSH Terms] OR "videotape"[All Fields] AND "recording"[All Fields]) OR "videotape recording"[All Fields] OR "video"[All Fields] OR "videos"[All Fields]) AND ("capsule s"[All Fields] OR "capsules"[MeSH Terms] OR "capsules"[All Fields] OR "capsule"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("indication"[All Fields] OR "indications"[All Fields] OR ("diagnosable"[All Fields] OR "diagnosi"[All Fields] OR "diagnosis"[MeSH Terms] OR "diagnosis"[All Fields] OR "diagnose"[All Fields] OR "diagnosed"[All Fields] OR "diagnoses"[All Fields] OR "diagnosing"[All Fields] OR "diagnosis"[MeSH Subheading]) OR (("diagnosis"[MeSH Terms] OR "diagnosis"[All Fields] OR "diagnostic"[All Fields] OR "diagnostical"[All Fields] OR "diagnostically"[All Fields] OR "diagnostics"[All Fields]) AND ("aptitude"[MeSH Terms] OR "aptitude"[All Fields] OR "abilities"[All Fields] OR "ability"[All Fields])) OR (("therapeutical"[All Fields] OR "therapeutically"[All Fields] OR "therapeutics"[All Fields] OR "therapeutics"[MeSH Terms] OR "therapeutics"[All Fields] OR "therapeutic"[All Fields]) AND ("aptitude"[MeSH Terms] OR "aptitude"[All Fields] OR "abilities"[All Fields] OR "ability"[All Fields])) OR ("statistics and numerical data"[MeSH Subheading] OR ("statistics"[All Fields] AND "numerical"[All Fields] AND "data"[All Fields]) OR "statistics and numerical data"[All Fields] OR "utilization"[All Fields] OR "utilisation"[All Fields] OR "utilisations"[All Fields] OR "utilise"[All Fields] OR "utilised"[All Fields] OR "utilises"[All Fields] OR "utilising"[All Fields] OR "utilities"[All Fields] OR "utility"[All Fields] OR "utilizations"[All Fields] OR "utilize"[All Fields] OR "utilized"[All Fields] OR "utilizer"[All Fields] OR "utilizers"[All Fields] OR "utilizes"[All Fields] OR "utilizing"[All Fields]) OR ("impact"[All Fields] OR "impactful"[All Fields] OR "impacting"[All Fields] OR "impacts"[All Fields] OR "tooth, impacted"[MeSH Terms] OR ("tooth"[All Fields] AND "impacted"[All Fields]) OR "impacted tooth"[All Fields] OR "impacted"[All Fields]) OR ("evaluability"[All Fields] OR "evaluate"[All Fields] OR "evaluated"[All Fields] OR "evaluates"[All	57

Fields] OR "evaluating"[All Fields] OR "evaluation"[All Fields] OR "evaluation s"[All Fields] OR "evaluations"[All Fields] OR "evaluative"[All Fields] OR "evaluatively"[All Fields] OR "evaluatives"[All Fields] OR "evaluator"[All Fields] OR "evaluator s"[All Fields] OR "evaluators"[All Fields]) OR ("useful"[All Fields] OR "usefulness"[All Fields]) OR ("detect"[All Fields] OR "detectabilities"[All Fields] OR "detectability"[All Fields] OR "detectable"[All Fields] OR "detectables"[All Fields] OR "detectably"[All Fields] OR "detected"[All Fields] OR "detectible"[All Fields] OR "detecting"[All Fields] OR "detection"[All Fields] OR "detections"[All Fields] OR "detects"[All Fields]) OR ("detect"[All Fields] OR "detectabilities"[All Fields] OR "detectability"[All Fields] OR "detectable"[All Fields] OR "detectables"[All Fields] OR "detectably"[All Fields] OR "detected"[All Fields] OR "detectible"[All Fields] OR "detecting"[All Fields] OR "detection"[All Fields] OR "detections"[All Fields] OR "detects"[All Fields]) OR ((("positive"[All Fields] OR "positively"[All Fields] OR "positiveness"[All Fields] OR "positives"[All Fields] OR "positivities"[All Fields] OR "positivity"[All Fields]) AND ("diagnosis"[MeSH Subheading] OR "diagnosis"[All Fields] OR "findings"[All Fields] OR "diagnosis"[MeSH Terms] OR "finds"[All Fields] OR "signs and symptoms"[MeSH Terms] OR ("signs"[All Fields] AND "symptoms"[All Fields]) OR "signs and symptoms"[All Fields] OR "finding"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (((((((("anaemia"[All Fields] OR "anemia"[MeSH Terms] OR "anemia"[All Fields] OR "anaemias"[All Fields] OR "anemias"[All Fields] OR ("obscure"[All Fields] OR "obscured"[All Fields] OR "obscures"[All Fields] OR "obscuring"[All Fields] OR "obscurity"[All Fields]) AND ("gastrointestinal hemorrhage"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "hemorrhage"[All Fields]) OR "gastrointestinal hemorrhage"[All Fields] OR ("gastrointestinal"[All Fields] AND "bleeding"[All Fields]) OR "gastrointestinal bleeding"[All Fields])) OR "OGIB"[All Fields] OR ("gastrointestinal haemorrhage"[All Fields] OR "gastrointestinal hemorrhage"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "hemorrhage"[All Fields]) OR "gastrointestinal hemorrhage"[All Fields]) AND (" bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR ("obstruct"[All Fields] OR "obstructed"[All Fields] OR "obstructing"[All Fields] OR "obstruction"[All Fields] OR "obstructions"[All Fields] OR "obstructive"[All Fields] OR "obstructs"[All Fields]) OR ("crohn disease"[MeSH Terms] OR ("crohn"[All Fields] AND "disease"[All Fields]) OR "crohn disease"[All Fields] OR ("crohn s"[All Fields] AND "disease"[All Fields]) OR "crohn s disease"[All Fields]) OR ("colitis, ulcerative"[MeSH Terms] OR ("colitis"[All Fields] AND "ulcerative"[All Fields]) OR "ulcerative colitis"[All Fields] OR ("ulcerative"[All Fields] AND "colitis"[All Fields])) OR ((("chronic"[All Fields] OR "chronical"[All Fields] OR "chronically"[All Fields] OR "chronicities"[All Fields] OR "chronicity"[All Fields] OR "chronicization"[All Fields] OR "chronics"[All Fields]) AND ("nonspecific"[All Fields] OR "nonspecifically"[All Fields] OR "nonspecificity"[All Fields]) AND ("multiple"[All Fields] OR "multiples"[All Fields]) AND ("ulcer"[MeSH Terms] OR "ulcer"[All Fields] OR "ulcerate"[All Fields] OR "ulcerated"[All Fields] OR "ulcerates"[All Fields] OR "ulcerating"[All Fields] OR "ulceration"[All Fields] OR "ulcerations"[All Fields] OR "ulcerative"[All Fields] OR "ulcers"[All Fields] OR "ulcer s"[All Fields] OR "ulcerous"[All Fields])))) AND ((("inflammatory bowel diseases"[MeSH Terms] OR

("inflammatory"[All Fields] AND "bowel"[All Fields] AND "diseases"[All Fields]) OR "inflammatory bowel diseases"[All Fields] OR ("chronic"[All Fields] AND "enteropathy"[All Fields]) OR "chronic enteropathy"[All Fields]) AND ("associate"[All Fields] OR "associated"[All Fields] OR "associates"[All Fields] OR "associating"[All Fields] OR "association"[MeSH Terms] OR "association"[All Fields] OR "associations"[All Fields]) AND "SLCO2A1"[All Fields] AND ("genes"[MeSH Terms] OR "genes"[All Fields] OR "gene"[All Fields]) AND "CEAS"[All Fields])) OR ((("anti inflammatory agents non steroidal"[Pharmacological Action] OR "anti inflammatory agents, non steroidal"[MeSH Terms] OR ("anti inflammatory"[All Fields] AND "agents"[All Fields] AND "non steroidal"[All Fields]) OR "non-steroidal anti-inflammatory agents"[All Fields] OR ("nonsteroidal"[All Fields] AND "antiinflammatory"[All Fields] AND "drug"[All Fields]) OR "nonsteroidal antiinflammatory drug"[All Fields]) AND ("induce"[All Fields] OR "induced"[All Fields] OR "inducer"[All Fields] OR "inducers"[All Fields] OR "induces"[All Fields] OR "inducibilities"[All Fields] OR "inducibility"[All Fields] OR "inducible"[All Fields] OR "inducing"[All Fields]) AND ("enteropathies"[All Fields] OR "intestinal diseases"[MeSH Terms] OR ("intestinal"[All Fields] AND "diseases"[All Fields]) OR "intestinal diseases"[All Fields] OR "enteropathy"[All Fields])) OR ((("radiate"[All Fields] OR "radiated"[All Fields] OR "radiates"[All Fields] OR "radiating"[All Fields] OR "radiation"[MeSH Terms] OR "radiation"[All Fields] OR "electromagnetic radiation"[MeSH Terms] OR ("electromagnetic"[All Fields] AND "radiation"[All Fields]) OR "electromagnetic radiation"[All Fields] OR "radiations"[All Fields] OR "radiation s"[All Fields] OR "radiator"[All Fields] OR "radiators"[All Fields]) AND ("enteric"[All Fields] OR "enterically"[All Fields] OR "enterics"[All Fields] OR "enteritis"[MeSH Terms] OR "enteritis"[All Fields] OR "enteritides"[All Fields])) OR ("behcet syndrome"[MeSH Terms] OR ("behcet"[All Fields] AND "syndrome"[All Fields]) OR "behcet syndrome"[All Fields] OR ("behcet s"[All Fields] AND "disease"[All Fields]) OR "behcet s disease"[All Fields]) OR ((("familial mediterranean fever"[MeSH Terms] OR ("familial"[All Fields] AND "mediterranean"[All Fields] AND "fever"[All Fields]) OR "familial mediterranean fever"[All Fields]) AND "FMF"[All Fields]) OR ((("eosinophil s"[All Fields] OR "eosinophile"[All Fields] OR "eosinophiles"[All Fields] OR "eosinophilic"[All Fields] OR "eosinophilic"[All Fields] OR "eosinophills"[All Fields] OR "eosinophils"[MeSH Terms] OR "eosinophils"[All Fields] OR "eosinophil"[All Fields]) AND ("gastrointestinal diseases"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "diseases"[All Fields]) OR "gastrointestinal diseases"[All Fields] OR ("gastrointestinal"[All Fields] AND "disorders"[All Fields]) OR "gastrointestinal disorders"[All Fields]) AND "EGIDs"[All Fields]) OR ((("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields]) AND ("tuberculosi"[All Fields] OR "tuberculosis"[MeSH Terms] OR "tuberculosis"[All Fields] OR "tuberculoses"[All Fields] OR "tuberculosis s"[All Fields])) OR ("amyloidosis"[MeSH Terms] OR "amyloidosis"[All Fields] OR "amyloidoses"[All Fields]) OR ("sjogren s syndrome"[MeSH Terms] OR ("sjogren s"[All Fields] AND "syndrome"[All Fields]) OR "sjogren s syndrome"[All Fields] OR ("sjogren"[All Fields] AND "syndrome"[All Fields]) OR "sjogren syndrome"[All Fields]) OR ("lupus erythematosus, systemic"[MeSH Terms] OR ("lupus"[All Fields] AND "erythematosus"[All Fields] AND "systemic"[All Fields]) OR "systemic lupus erythematosus"[All Fields] OR ("systemic"[All Fields]

AND "lupus"[All Fields] AND "erythematosus"[All Fields])) OR ("arteritis"[MeSH Terms] OR "arteritis"[All Fields] OR "arteritides"[All Fields]) OR ("systemic vasculitis"[MeSH Terms] OR ("systemic"[All Fields] AND "vasculitis"[All Fields]) OR "systemic vasculitis"[All Fields] OR "polyangiitis"[All Fields]) OR (("adenomatous polyposis coli"[MeSH Terms] OR ("adenomatous"[All Fields] AND "polyposis"[All Fields] AND "coli"[All Fields]) OR "adenomatous polyposis coli"[All Fields] OR ("familial"[All Fields] AND "adenomatous"[All Fields] AND "polyposis"[All Fields]) OR "familial adenomatous polyposis"[All Fields]) AND "FAP"[All Fields]) OR (("peutz jeghers syndrome"[MeSH Terms] OR ("peutz jeghers"[All Fields] AND "syndrome"[All Fields]) OR "peutz jeghers syndrome"[All Fields] OR ("peutz"[All Fields] AND "jeghers"[All Fields] AND "syndrome"[All Fields]) OR "peutz jeghers syndrome"[All Fields]) AND "PJS"[All Fields]) OR (("intestinal polyposis"[MeSH Terms] OR ("intestinal"[All Fields] AND "polyposis"[All Fields]) OR "intestinal polyposis"[All Fields] OR ("cronkhite"[All Fields] AND "canada"[All Fields] AND "syndrome"[All Fields]) OR "cronkhite canada syndrome"[All Fields]) AND ("cell commun signal"[Journal] OR "ccs"[All Fields])) OR ("iga vasculitis"[MeSH Terms] OR ("iga"[All Fields] AND "vasculitis"[All Fields]) OR "iga vasculitis"[All Fields] OR ("henoch"[All Fields] AND "schonlein"[All Fields] AND "purpura"[All Fields]) OR "henoch schonlein purpura"[All Fields]) OR ("intestine, small"[MeSH Terms] OR ("intestine"[All Fields] AND "small"[All Fields]) OR "small intestine"[All Fields] OR ("small"[All Fields] AND "intestinal"[All Fields]) OR "small intestinal"[All Fields]) AND ("bacterial"[All Fields] OR "bacterially"[All Fields] OR "bacterials"[All Fields]) AND "overgrowth sibo"[All Fields]) OR ("coeliac disease"[All Fields] OR "celiac disease"[MeSH Terms] OR ("celiac"[All Fields] AND "disease"[All Fields]) OR "celiac disease"[All Fields]) OR ("whipple disease"[MeSH Terms] OR ("whipple"[All Fields] AND "disease"[All Fields]) OR "whipple disease"[All Fields] OR ("whipple s"[All Fields] AND "disease"[All Fields]) OR "whipple s disease"[All Fields]) OR ("protein losing enteropathies"[MeSH Terms] OR ("protein losing"[All Fields] AND "enteropathies"[All Fields]) OR "protein losing enteropathies"[All Fields] OR ("protein"[All Fields] AND "losing"[All Fields] AND "enteropathy"[All Fields]) OR "protein losing enteropathy"[All Fields]) OR ("intestine, small"[MeSH Terms] OR ("intestine"[All Fields] AND "small"[All Fields]) OR "small intestine"[All Fields] OR ("small"[All Fields] AND "intestine"[All Fields])) AND ("intestinal diseases"[MeSH Terms] OR ("intestinal"[All Fields] AND "diseases"[All Fields]) OR "intestinal diseases"[All Fields] OR ("bowel"[All Fields] AND "disease"[All Fields]) OR "bowel disease"[All Fields])) OR ("intestine, small"[MeSH Terms] OR ("intestine"[All Fields] AND "small"[All Fields]) OR "small intestine"[All Fields] OR ("small"[All Fields] AND "bowel"[All Fields]) OR "small bowel"[All Fields]) AND ("disease"[MeSH Terms] OR "disease"[All Fields] OR "diseases"[All Fields] OR "disease s"[All Fields] OR "diseased"[All Fields])) OR ("primaries"[All Fields] OR "primary"[All Fields]) AND ("intestinal neoplasms"[MeSH Terms] OR ("intestinal"[All Fields] AND "neoplasms"[All Fields]) OR "intestinal neoplasms"[All Fields] OR ("intestinal"[All Fields] AND "tumor"[All Fields]) OR "intestinal tumor"[All Fields])) OR ("neoplasm metastasis"[MeSH Terms] OR ("neoplasm"[All Fields] AND "metastasis"[All Fields]) OR "neoplasm metastasis"[All Fields] OR ("metastatic"[All Fields] AND "tumor"[All Fields]) OR "metastatic tumor"[All Fields]) OR ("lymphoma"[MeSH Terms] OR "lymphoma"[All Fields] OR ("malignant"[All Fields] AND "lymphoma"[All Fields]) OR "malignant lymphoma"[All Fields]) OR ("neuroendocrine tumour"[All Fields] OR "neuroendocrine tumors"[MeSH Terms] OR ("neuroendocrine"[All Fields]

AND "tumors"[All Fields]) OR "neuroendocrine tumors"[All Fields] OR ("neuroendocrine"[All Fields] AND "tumor"[All Fields]) OR "neuroendocrine tumor"[All Fields])) AND "NET"[All Fields] OR ("gastrointestinal stromal tumors"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "stromal"[All Fields] AND "tumors"[All Fields]) OR "gastrointestinal stromal tumors"[All Fields] OR ("gastrointestinal"[All Fields] AND "stromal"[All Fields] AND "tumor"[All Fields]) OR "gastrointestinal stromal tumor"[All Fields])) AND ("gastrointest stromal tumor"[Journal] OR "gist"[All Fields])) OR ("foreign bodies"[MeSH Terms] OR ("foreign"[All Fields] AND "bodies"[All Fields]) OR "foreign bodies"[All Fields] OR ("foreign"[All Fields] AND "body"[All Fields]) OR "foreign body"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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BQ2:小腸内視鏡の禁忌は？

PubMed

Search Strategy	Result
((("single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("double balloon enteroscopy"[MeSH Terms] OR ("double balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields] OR ("double"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields]) OR (("video s"[All Fields] OR "videoed"[All Fields] OR "videotape recording"[MeSH Terms] OR ("videotape"[All Fields] AND "recording"[All Fields]) OR "videotape recording"[All Fields] OR "video"[All Fields] OR "videos"[All Fields]) AND ("capsule s"[All Fields] OR "capsules"[MeSH Terms] OR "capsules"[All Fields] OR "capsule"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND ((("indication"[All Fields] OR "indications"[All Fields] OR "contraindicate"[All Fields] OR "contraindicated"[All Fields] OR "contraindicates"[All Fields] OR "contraindicating"[All Fields] OR "contraindications"[MeSH Terms] OR "contraindications"[All Fields] OR "contraindication"[All Fields]) OR ("complicances"[All Fields] OR "complicate"[All Fields] OR "complicated"[All Fields] OR "complicates"[All Fields] OR "complicating"[All Fields] OR "complication"[All Fields] OR "complication s"[All Fields] OR "complications"[MeSH Subheading] OR "complications"[All Fields]) OR (("adverse"[All Fields] OR "adversely"[All Fields] OR "adverses"[All Fields]) AND ("event"[All Fields] OR "event s"[All Fields] OR "events"[All Fields])))) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND	689

("english"[Language] OR "japanese"[Language])) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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BQ3:バルーン小腸内視鏡の挿入ルートと全小腸観察の必要性をどう判断するか？

PubMed

Search Strategy	Result
((("single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("double balloon enteroscopy"[MeSH Terms] OR ("double balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields] OR ("double"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields] OR ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("antegrade"[All Fields] OR "antegradely"[All Fields] OR "retrograde"[All Fields] OR "retrogradely"[All Fields] OR "mouth"[MeSH Terms] OR "mouth"[All Fields] OR "oral"[All Fields] OR "trans-oral"[All Fields] OR "route"[All Fields] OR "routes"[All Fields] OR "routs"[All Fields] OR "complicances"[All Fields] OR "complicate"[All Fields] OR "complicated"[All Fields] OR "complicates"[All Fields] OR "complicating"[All Fields] OR "complication"[All Fields] OR "complication s"[All Fields] OR "complications"[MeSH Subheading] OR "complications"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	754

2. 診断アルゴリズム

CQ1:上部/下部消化管検査で原因が特定できない消化管出血[小腸出血疑い, suspected small bowel bleeding(SSBB)]の診断アルゴリズムは？

PubMed

Search Strategy	Result
(((((("obscure"[All Fields] OR "obscured"[All Fields] OR "obscurities"[All Fields] OR "obscuring"[All Fields] OR "obscurity"[All Fields]) AND ("gastrointestinal hemorrhage"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "hemorrhage"[All Fields]) OR "gastrointestinal	539

hemorrhage"[All Fields] OR ("gi"[All Fields] AND "bleeding"[All Fields]) OR "gi bleeding"[All Fields])) OR (("intestine, small"[MeSH Terms] OR ("intestine"[All Fields] AND "small"[All Fields]) OR "small intestine"[All Fields] OR ("small"[All Fields] AND "bowel"[All Fields]) OR "small bowel"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR ("overt"[All Fields] AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR (("occultism"[MeSH Terms] OR "occultism"[All Fields] OR "occult"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR (("manag int dev"[Journal] OR "mid"[All Fields]) AND ("gastrointestinal hemorrhage"[MeSH Terms] OR "gastrointestinal"[All Fields] AND "hemorrhage"[All Fields]) OR "gastrointestinal hemorrhage"[All Fields] OR ("gi"[All Fields] AND "bleeding"[All Fields]) OR "gi bleeding"[All Fields])) OR (("jejunally"[All Fields] OR "jejunum"[All Fields] OR "jejunitis"[All Fields] OR "jejunum"[MeSH Terms] OR "jejunum"[All Fields] OR "jejunal"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR (("ileum"[MeSH Terms] OR "ileum"[All Fields] OR "ileal"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("enteroscopies"[All Fields] OR "enteroscopy"[All Fields] OR ("device-assisted"[All Fields] AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("balloon-assisted"[All Fields] AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("double balloon enteroscopy"[MeSH Terms] OR "double-balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields] OR ("double"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields] OR ("single balloon enteroscopy"[MeSH Terms] OR "single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("double-balloon"[All Fields] AND "endoscopia"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopies"[All Fields] OR "endoscopy s"[All Fields])) OR ("single balloon enteroscopy"[MeSH Terms] OR "single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "endoscopy"[All Fields]) OR "single balloon endoscopy"[All Fields] OR (("spiral"[All Fields] OR "spiraled"[All Fields] OR "spiraling"[All Fields] OR "spiralized"[All Fields] OR "spiralled"[All Fields] OR "spiralling"[All Fields] OR "spirally"[All Fields] OR "spirals"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("capsule endoscopy"[MeSH Terms] OR "capsule"[All Fields] AND "endoscopy"[All Fields]) OR "capsule endoscopy"[All Fields] OR (("capsule s"[All Fields] OR "capsules"[MeSH Terms] OR "capsules"[All Fields] OR "capsule"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND

(((("angiodyplasia"[MeSH Terms] OR "angiodyplasia"[All Fields] OR "angiodyplasias"[All Fields]
 OR ("arteriovenous malformations"[MeSH Terms] OR ("arteriovenous"[All Fields] AND
 "malformations"[All Fields]) OR "arteriovenous malformations"[All Fields] OR ("arteriovenous"[All
 Fields] AND "malformation"[All Fields]) OR "arteriovenous malformation"[All Fields]) OR
 ("angioectasia"[All Fields] OR "angioectasias"[All Fields]) OR (("blood vessels"[MeSH Terms] OR
 ("blood"[All Fields] AND "vessels"[All Fields]) OR "blood vessels"[All Fields] OR "vascular"[All
 Fields] OR "neovascularization, pathologic"[MeSH Terms] OR ("neovascularization"[All Fields]
 AND "pathologic"[All Fields]) OR "pathologic neovascularization"[All Fields] OR
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 "vascularitis"[All Fields] OR "vascularity"[All Fields] OR "vascularizations"[All Fields] OR
 "vascularize"[All Fields] OR "vascularized"[All Fields] OR "vascularizes"[All Fields] OR
 "vascularizing"[All Fields] OR "vasculars"[All Fields]) AND ("dilatation, pathologic"[MeSH Terms]
 OR ("dilatation"[All Fields] AND "pathologic"[All Fields]) OR "pathologic dilatation"[All Fields] OR
 "ectasia"[All Fields] OR "ectasias"[All Fields])) OR (("blood vessels"[MeSH Terms] OR ("blood"[All
 Fields] AND "vessels"[All Fields]) OR "blood vessels"[All Fields] OR "vascular"[All Fields] OR
 "neovascularization, pathologic"[MeSH Terms] OR ("neovascularization"[All Fields] AND
 "pathologic"[All Fields]) OR "pathologic neovascularization"[All Fields] OR "vascularisation"[All
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 Fields] OR "vascularised"[All Fields] OR "vascularities"[All Fields] OR "vascularitis"[All Fields] OR
 "vascularity"[All Fields] OR "vascularizations"[All Fields] OR "vascularize"[All Fields] OR
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 "vasculars"[All Fields]) AND ("lesion"[All Fields] OR "lesion s"[All Fields] OR "lesional"[All Fields]
 OR "lesions"[All Fields])) OR (("blood vessels"[MeSH Terms] OR ("blood"[All Fields] AND
 "vessels"[All Fields]) OR "blood vessels"[All Fields] OR "vascular"[All Fields] OR
 "neovascularization, pathologic"[MeSH Terms] OR ("neovascularization"[All Fields] AND
 "pathologic"[All Fields]) OR "pathologic neovascularization"[All Fields] OR "vascularisation"[All
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 Fields] OR "vascularised"[All Fields] OR "vascularities"[All Fields] OR "vascularitis"[All Fields] OR
 "vascularity"[All Fields] OR "vascularizations"[All Fields] OR "vascularize"[All Fields] OR
 "vascularized"[All Fields] OR "vascularizes"[All Fields] OR "vascularizing"[All Fields] OR
 "vasculars"[All Fields]) AND ("abnormal"[All Fields] OR "abnormalities"[MeSH Subheading] OR
 "abnormalities"[All Fields] OR "congenital abnormalities"[MeSH Terms] OR ("congenital"[All
 Fields] AND "abnormalities"[All Fields]) OR "congenital abnormalities"[All Fields] OR
 "abnormality"[All Fields] OR "abnormally"[All Fields] OR "abnormals"[All Fields] OR
 "abnormities"[All Fields] OR "abnormity"[All Fields])) OR ("vascular malformations"[MeSH Terms]
 OR ("vascular"[All Fields] AND "malformations"[All Fields]) OR "vascular malformations"[All
 Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND
 ("english"[Language] OR "japanese"[Language])) OR (("crohn disease"[MeSH Terms] OR
 ("crohn"[All Fields] AND "disease"[All Fields]) OR "crohn disease"[All Fields] OR ("crohn s"[All
 Fields] AND "disease"[All Fields]) OR "crohn s disease"[All Fields] OR ("IgA-related"[All Fields]
 AND ("vasculitide"[All Fields] OR "vasculities"[All Fields] OR "vasculitis"[MeSH Terms] OR

"vasculitis"[All Fields] OR "vasculitides"[All Fields])) OR (("vasculitide"[All Fields] OR "vasculities"[All Fields] OR "vasculitis"[MeSH Terms] OR "vasculitis"[All Fields] OR "vasculitides"[All Fields]) AND ("syndrom"[All Fields] OR "syndromal"[All Fields] OR "syndromally"[All Fields] OR "syndrome"[MeSH Terms] OR "syndrome"[All Fields] OR "syndromes"[All Fields] OR "syndrome s"[All Fields] OR "syndromic"[All Fields] OR "syndroms"[All Fields])) OR (("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields]) AND ("tuberculosi"[All Fields] OR "tuberculosis"[MeSH Terms] OR "tuberculosis"[All Fields] OR "tuberculoses"[All Fields] OR "tuberculosis s"[All Fields])) OR ("behcet syndrome"[MeSH Terms] OR ("behcet"[All Fields] AND "syndrome"[All Fields]) OR "behcet syndrome"[All Fields] OR ("behcet s"[All Fields] AND "disease"[All Fields]) OR "behcet s disease"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (("adenocarcinoma"[MeSH Terms] OR "adenocarcinoma"[All Fields] OR "adenocarcinomas"[All Fields] OR "adenocarcinoma s"[All Fields] OR ("adenoma"[MeSH Terms] OR "adenoma"[All Fields] OR "adenomas"[All Fields] OR "adenoma s"[All Fields]) OR ("lymphoma"[MeSH Terms] OR "lymphoma"[All Fields] OR ("malignant"[All Fields] AND "lymphoma"[All Fields]) OR "malignant lymphoma"[All Fields]) OR ("gastrointest stromal tumor"[Journal] OR "gist"[All Fields]) OR "NET"[All Fields] OR ("neoplasm metastasis"[MeSH Terms] OR ("neoplasm"[All Fields] AND "metastasis"[All Fields]) OR "neoplasm metastasis"[All Fields] OR ("metastatic"[All Fields] AND "tumor"[All Fields]) OR "metastatic tumor"[All Fields]) OR ("polyp s"[All Fields] OR "polypous"[All Fields] OR "polyps"[MeSH Terms] OR "polyps"[All Fields] OR "polyp"[All Fields]) OR ("lipoma"[MeSH Terms] OR "lipoma"[All Fields] OR "lipomas"[All Fields]) OR ("lymphangioma"[MeSH Terms] OR "lymphangioma"[All Fields] OR "lymphangiomas"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (("meckel diverticulum"[MeSH Terms] OR ("meckel"[All Fields] AND "diverticulum"[All Fields]) OR "meckel diverticulum"[All Fields] OR ("meckel s"[All Fields] AND "diverticulum"[All Fields]) OR "meckel s diverticulum"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (("tomography, x ray computed"[MeSH Terms] OR ("tomography"[All Fields] AND "x ray"[All Fields] AND "computed"[All Fields]) OR "x-ray computed tomography"[All Fields] OR ("computed"[All Fields] AND "tomography"[All Fields]) OR "computed tomography"[All Fields] OR ("occult blood"[MeSH Terms] OR ("occult"[All Fields] AND "blood"[All Fields]) OR "occult blood"[All Fields] OR ("fecal"[All Fields] AND "occult"[All Fields] AND "blood"[All Fields] AND "test"[All Fields]) OR "fecal occult blood test"[All Fields]) OR ("von willebrand factor"[MeSH Terms] OR ("von"[All Fields] AND "willebrand"[All Fields] AND "factor"[All Fields]) OR "von willebrand factor"[All Fields]) AND ("large"[All Fields] OR "largely"[All Fields] OR "larges"[All Fields]) AND ("multimer"[All Fields] OR "multimers"[All Fields]) AND ("abstracting and indexing"[MeSH Terms] OR ("abstracting"[All Fields] AND "indexing"[All Fields]) OR "abstracting and indexing"[All Fields] OR "index"[All Fields] OR "indexed"[All Fields] OR "indexes"[All Fields] OR "indexing"[All Fields] OR "indexation"[All Fields] OR "indexations"[All Fields] OR "indexe"[All Fields] OR "indexer"[All

Fields] OR "indexers"[All Fields] OR "indexs"[All Fields])) OR (("von willebrand factor"[MeSH Terms] OR ("von"[All Fields] AND "willebrand"[All Fields] AND "factor"[All Fields]) OR "von willebrand factor"[All Fields] OR ("von"[All Fields] AND "willebrand"[All Fields] AND "factor"[All Fields] AND "ristocetin"[All Fields] AND "cofactor"[All Fields]) OR "von willebrand factor ristocetin cofactor"[All Fields]) AND ("activable"[All Fields] OR "activate"[All Fields] OR "activated"[All Fields] OR "activates"[All Fields] OR "activating"[All Fields] OR "activation"[All Fields] OR "activations"[All Fields] OR "activator"[All Fields] OR "activator s"[All Fields] OR "activators"[All Fields] OR "active"[All Fields] OR "acted"[All Fields] OR "actively"[All Fields] OR "actives"[All Fields] OR "activities"[All Fields] OR "activity s"[All Fields] OR "activitys"[All Fields] OR "motor activity"[MeSH Terms] OR ("motor"[All Fields] AND "activity"[All Fields]) OR "motor activity"[All Fields] OR "activity"[All Fields])) OR ("von willebrand factor"[MeSH Terms] OR ("von"[All Fields] AND "willebrand"[All Fields] AND "factor"[All Fields]) OR "von willebrand factor"[All Fields] OR ("von"[All Fields] AND "willebrand"[All Fields] AND "factor"[All Fields] AND "antigen"[All Fields]) OR "von willebrand factor antigen"[All Fields]) OR ("meckel"[All Fields] OR "meckel s"[All Fields] OR "meckels"[All Fields]) AND ("radionuclide imaging"[MeSH Terms] OR ("radionuclide"[All Fields] AND "imaging"[All Fields]) OR "radionuclide imaging"[All Fields] OR "scintigraphies"[All Fields] OR "scintigraphy"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (("aortic valve stenosis"[MeSH Terms] OR ("aortic"[All Fields] AND "valve"[All Fields] AND "stenosis"[All Fields]) OR "aortic valve stenosis"[All Fields] OR ("aortic"[All Fields] AND "stenosis"[All Fields]) OR "aortic stenosis"[All Fields] OR ("heyde"[All Fields] OR "heyde s"[All Fields]) AND ("syndrom"[All Fields] OR "syndromal"[All Fields] OR "syndromally"[All Fields] OR "syndrome"[MeSH Terms] OR "syndrome"[All Fields] OR "syndromes"[All Fields] OR "syndrome s"[All Fields] OR "syndromic"[All Fields] OR "syndroms"[All Fields])) OR ("von willebrand diseases"[MeSH Terms] OR ("von"[All Fields] AND "willebrand"[All Fields] AND "diseases"[All Fields]) OR "von willebrand diseases"[All Fields] OR ("von"[All Fields] AND "willebrand"[All Fields] AND "disease"[All Fields]) OR "von willebrand disease"[All Fields]) OR "vWD"[All Fields] OR ("kidney failure, chronic"[MeSH Terms] OR ("kidney"[All Fields] AND "failure"[All Fields] AND "chronic"[All Fields]) OR "chronic kidney failure"[All Fields] OR ("chronic"[All Fields] AND "renal"[All Fields] AND "failure"[All Fields]) OR "chronic renal failure"[All Fields]) OR "CRF"[All Fields] OR ("heart failure"[MeSH Terms] OR ("heart"[All Fields] AND "failure"[All Fields]) OR "heart failure"[All Fields]) OR ("ischaemic heart disease"[All Fields] OR "myocardial ischemia"[MeSH Terms] OR ("myocardial"[All Fields] AND "ischemia"[All Fields]) OR "myocardial ischemia"[All Fields] OR ("ischemic"[All Fields] AND "heart"[All Fields] AND "disease"[All Fields]) OR "ischemic heart disease"[All Fields] OR "coronary artery disease"[MeSH Terms] OR ("coronary"[All Fields] AND "artery"[All Fields] AND "disease"[All Fields]) OR "coronary artery disease"[All Fields]) OR ("liver cirrhosis"[MeSH Terms] OR ("liver"[All Fields] AND "cirrhosis"[All Fields]) OR "liver cirrhosis"[All Fields]) OR ("hypertension, portal"[MeSH Terms] OR ("hypertension"[All Fields] AND "portal"[All Fields]) OR "portal hypertension"[All Fields] OR ("portal"[All Fields] AND "hypertension"[All Fields])) OR ("hereditary haemorrhagic telangiectasia"[All Fields] OR "telangiectasia, hereditary hemorrhagic"[MeSH Terms] OR ("telangiectasia"[All Fields] AND "hereditary"[All Fields] AND "hemorrhagic"[All Fields]) OR

"hereditary hemorrhagic telangiectasia"[All Fields] OR ("hereditary"[All Fields] AND "hemorrhagic"[All Fields] AND "telangiectasia"[All Fields])) OR ("telangiectasia, hereditary hemorrhagic"[MeSH Terms] OR ("telangiectasia"[All Fields] AND "hereditary"[All Fields] AND "hemorrhagic"[All Fields])) OR "hereditary hemorrhagic telangiectasia"[All Fields] OR ("rendu"[All Fields] AND "osler"[All Fields] AND "weber"[All Fields] AND "syndrome"[All Fields]) OR "rendu osler weber syndrome"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (((("non-steroidal"[All Fields] AND ("anti inflammatory agents"[Pharmacological Action] OR "anti inflammatory agents"[MeSH Terms] OR ("anti inflammatory"[All Fields] AND "agents"[All Fields]) OR "anti inflammatory agents"[All Fields] OR "antiinflammatories"[All Fields] OR "antiinflammatory"[All Fields]) AND ("drug s"[All Fields] OR "pharmaceutical preparations"[MeSH Terms] OR ("pharmaceutical"[All Fields] AND "preparations"[All Fields]) OR "pharmaceutical preparations"[All Fields] OR "drugs"[All Fields])) OR ("anti inflammatory agents non steroidal"[Pharmacological Action] OR "anti inflammatory agents, non steroidal"[MeSH Terms] OR ("anti inflammatory"[All Fields] AND "agents"[All Fields] AND "non-steroidal"[All Fields]) OR "non-steroidal anti-inflammatory agents"[All Fields] OR "nsaid"[All Fields] OR "nsaids"[All Fields] OR "nsaid s"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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医中誌

Search Strategy	Result
(((原因不明/AL and (消化管出血/TH or 消化管出血/AL) or (消化管出血/TH or 小腸出血/AL) or 中期消化管出血/AL or 空腸出血/AL or 回腸出血/AL) and (小腸鏡/AL or 小腸内視鏡/AL or バルーン内視鏡/AL or ダブルバルーン内視鏡/AL or シングルバルーン内視鏡/AL or (カプセル内視鏡/TH or カプセル内視鏡/AL)) and ((X線CT/TH or CT/AL) or (潜血反応/TH or 便潜血/AL) or (von/AL and Willebrand/AL and factor/AL) or ("von Willebrand 因子"/TH or VWF/AL) or (von/AL and Willebrand 因子リストセチン補因子活性/AL) or (von/AL and Willebrand 因子抗原/AL) or (メッケル/AL and (放射性核種イメージング/TH or シンチグラフィー/AL))) and (((小腸/TH or 小腸/AL) or 深部十二指腸/AL or (空腸/TH or 空腸/AL) or (回腸/TH or 回腸/AL)) or (血管異形成/AL or (動静脈奇形/TH or 動静脈奇形/AL) or (毛細血管拡張症/TH or 毛細血管拡張症/AL) or (血管疾患/TH or 血管病変/AL) or デュラフォイ病変/AL) or ((Crohn 病/TH or クローン病/AL) or (IgA 血管炎/TH or IgA 関連血管炎/AL) or 血管炎症候群/AL or (結核-消化管/TH or 腸結核/AL) or (Behcet 症候群/TH or ベーチェット病/AL)) or ((腺癌/TH or 腺癌/AL) or (腺腫/TH or 腺腫/AL) or (リンパ腫/TH or 悪性リンパ腫/AL) or (腫瘍転移/TH or 転移性腫瘍/AL) or (ポリープ/TH or ポリープ/AL) or (脂肪腫/TH or 脂肪腫/AL) or (リンパ管腫/TH or リンパ管腫/AL)) or ((Meckel 憩室/TH or メッケル憩室/AL)) or ((大動脈弁狭窄症/TH or 大動脈弁狭窄症/AL) or ([as: animal specialist]/JN or AS/AL) or (Heyde 症候群/TH or ハイド症候群/AL) or 大動脈弁置換術/AL or AVR/AL or (経カテーテル大動脈弁置換術/TH or 経カテーテル大動脈弁置換術/AL) or (経カテーテル大動脈弁置換術/TH or TAVR/AL) or フォン・ヴィレブランド病/AL or vWD/AL or 後天性フォン・ヴィレブランド症候群/AL or AVWS/AL or (腎不全-慢性/TH or 慢性腎不全/AL) or (腎不全-慢性/TH or CRF/AL) or (心不全/TH or 心不全/AL) or (心筋虚血/TH or 虚血性心疾患/AL) or (肝硬変/TH or 肝硬変/AL) or (門脈圧亢進症/TH or 門脈圧亢進症/AL) or (毛細血管拡張症-遺伝性出血性/TH or 遺伝性出血性毛細血管拡張症/AL) or レンデュ・オスラー・ウェーバー	224

/AL and (症候群/TH or 症候群/AL)) or (NSAID 起因性小腸粘膜傷害/AL))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	
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FRQ1:人工知能に関する将来展望は？

PubMed

Search Strategy	Result
((("capsule endoscopy"[MeSH Terms] OR ("capsule"[All Fields] AND "endoscopy"[All Fields]) OR "capsule endoscopy"[All Fields] OR (("intestine, small"[MeSH Terms] OR ("intestine"[All Fields] AND "small"[All Fields]) OR "small intestine"[All Fields] OR ("small"[All Fields] AND "bowel"[All Fields]) OR "small bowel"[All Fields]) AND ("capsule endoscopy"[MeSH Terms] OR ("capsule"[All Fields] AND "endoscopy"[All Fields]) OR "capsule endoscopy"[All Fields]))) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (((("automatable"[All Fields] OR "automatic"[All Fields] OR "automatical"[All Fields] OR "automatically"[All Fields] OR "automaticities"[All Fields] OR "automaticity"[All Fields] OR "automatics"[All Fields] OR "automatism"[MeSH Terms] OR "automatism"[All Fields] OR "automatisms"[All Fields] OR "automatization"[All Fields] OR "automatize"[All Fields] OR "automatized"[All Fields] OR "automatizes"[All Fields] OR "automatizing"[All Fields]) AND ("detect"[All Fields] OR "detectabilities"[All Fields] OR "detectability"[All Fields] OR "detectable"[All Fields] OR "detectables"[All Fields] OR "detectably"[All Fields] OR "detected"[All Fields] OR "detectible"[All Fields] OR "detecting"[All Fields] OR "detection"[All Fields] OR "detections"[All Fields] OR "detects"[All Fields])) OR ("deep learning"[MeSH Terms] OR ("deep"[All Fields] AND "learning"[All Fields]) OR "deep learning"[All Fields]) OR ("deep learning"[MeSH Terms] OR ("deep"[All Fields] AND "learning"[All Fields]) OR "deep learning"[All Fields]) AND ("algorithm s"[All Fields] OR "algorithmic"[All Fields] OR "algorithmically"[All Fields] OR "algorithmics"[All Fields] OR "algorithmization"[All Fields] OR "algorithms"[MeSH Terms] OR "algorithms"[All Fields] OR "algorithm"[All Fields])) OR ("artificial intelligence"[MeSH Terms] OR ("artificial"[All Fields] AND "intelligence"[All Fields]) OR "artificial intelligence"[All Fields]) OR "TOP100"[All Fields] OR ("deep"[All Fields] AND ("convolute"[All Fields] OR "convoluted"[All Fields] OR "convolutes"[All Fields] OR "convoluting"[All Fields] OR "convolution"[All Fields] OR "convolutional"[All Fields] OR "convolutions"[All Fields] OR "convolutive"[All Fields]) AND ("neural networks, computer"[MeSH Terms] OR ("neural"[All Fields] AND "networks"[All Fields] AND "computer"[All Fields]) OR "computer neural networks"[All Fields] OR ("neural"[All Fields] AND "network"[All Fields]) OR "neural network"[All Fields])) OR ("neural networks, computer"[MeSH Terms] OR ("neural"[All Fields] AND "networks"[All Fields] AND "computer"[All Fields]) OR "computer neural networks"[All Fields] OR ("neural"[All Fields] AND "network"[All Fields]) OR "neural network"[All Fields]) OR ("deep"[All Fields] AND ("neural networks, computer"[MeSH Terms] OR ("neural"[All Fields] AND "networks"[All Fields] AND "computer"[All Fields]) OR "computer neural networks"[All Fields] OR ("neural"[All Fields] AND "network"[All Fields]) OR "neural network"[All Fields]) AND ("algorithm s"[All Fields] OR "algorithmic"[All Fields] OR "algorithmically"[All Fields] OR "algorithmics"[All	221

Fields] OR "algorithmization"[All Fields] OR "algorithms"[MeSH Terms] OR "algorithms"[All Fields] OR "algorithm"[All Fields])))) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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医中誌

Search Strategy	Result
((((カプセル内視鏡/TH or カプセル内視鏡/AL)) and (自動検出/AL or 深層学習アルゴリズム/AL or (人工知能/TH or 人工知能/AL) and OR トップ 100/AL or 深層畳み込みニューラルネットワーク/AL or ("ニューラルネットワーク(コンピュータ)"/TH or ニューラルネットワーク/AL) or ディープニューラルネットワークアルゴリズム/AL)) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	15

3. 運用

CQ2-1:スコープの選択は？

PubMed

Search Strategy	Result
((("small"[Journal] OR "small"[All Fields]) AND ("bowel s"[All Fields] OR "bowell"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "bowel"[All Fields] OR "bowels"[All Fields] OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields]) OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (((("select"[All Fields] OR "selectability"[All Fields] OR "selectable"[All Fields] OR "selected"[All Fields] OR "selecting"[All Fields] OR "selection s"[All Fields] OR "selection, genetic"[MeSH Terms] OR ("selection"[All Fields] AND "genetic"[All Fields]) OR "genetic selection"[All Fields] OR "selection"[All Fields] OR "selectional"[All Fields] OR "selections"[All Fields] OR "selective"[All Fields] OR "selectively"[All Fields] OR "selectives"[All Fields] OR "selectivities"[All Fields] OR "selectivity"[All Fields] OR "selects"[All Fields] OR ("select"[All Fields] OR "selectability"[All Fields] OR "selectable"[All Fields] OR "selected"[All Fields] OR "selecting"[All Fields] OR "selection s"[All Fields] OR "selection, genetic"[MeSH Terms] OR ("selection"[All Fields] AND "genetic"[All Fields]) OR "genetic selection"[All Fields] OR "selection"[All Fields] OR "selectional"[All Fields] OR "selections"[All Fields] OR "selective"[All Fields] OR "selectively"[All Fields] OR "selectives"[All Fields] OR "selectivities"[All Fields] OR "selectivity"[All Fields] OR "selects"[All Fields]) OR ("choice behavior"[MeSH Terms] OR ("choice"[All Fields] AND "behavior"[All Fields]) OR "choice behavior"[All Fields] OR "choice"[All Fields] OR "choices"[All Fields])) AND ("humans"[MeSH	21

Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (((("double"[All Fields] OR "doubled"[All Fields] OR "doubles"[All Fields] OR "doubling"[All Fields] OR "doublings"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR (("single person"[MeSH Terms] OR ("single"[All Fields] AND "person"[All Fields]) OR "single person"[All Fields] OR "single"[All Fields] OR "singles"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR ("spiral"[All Fields] OR "spiraled"[All Fields] OR "spiraling"[All Fields] OR "spiralized"[All Fields] OR "spiralled"[All Fields] OR "spiralling"[All Fields] OR "spirally"[All Fields] OR "spirals"[All Fields]) OR "device-assisted"[All Fields] OR "balloon-assisted"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND (("enteroscopies"[All Fields] OR "enteroscopy"[All Fields] OR "endoscopy"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopies"[All Fields] OR "endoscopy s"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) NOT (("capsule endoscopy"[MeSH Terms] OR "capsule"[All Fields] AND "endoscopy"[All Fields]) OR "capsule endoscopy"[All Fields] OR ("cholangiopancreatography, endoscopic retrograde"[MeSH Terms] OR "cholangiopancreatography"[All Fields] AND "endoscopic"[All Fields] AND "retrograde"[All Fields]) OR "endoscopic retrograde cholangiopancreatography"[All Fields] OR "ercp"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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医中誌

Search Strategy	Result
((((小腸/TH or 小腸/AL) and (選択/AL) and ((シングルバルーン/AL) or (ダブルバルーン/AL) or (スパイラル/AL) or (device-assisted/AL) or (balloon-assisted/AL))) not (((カプセル内視鏡/TH or カプセル内視鏡/AL)) or ((内視鏡的逆行性胆道膵管造影/TH or ERCP/AL)))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	25

CQ2-2:フードの選択(フード無し・短いフード・円筒形フード・キャストフード®)は？

PubMed

Search Strategy	Result
((("short"[All Fields] OR "shorts"[All Fields] OR "long"[All Fields] OR "distal"[All Fields] OR "distalization"[All Fields] OR "distalize"[All Fields] OR "distalized"[All Fields] OR "distalizer"[All Fields] OR "distalizers"[All Fields] OR "distalizes"[All Fields] OR "distalizing"[All Fields] OR "distally"[All Fields] OR "distals"[All Fields] OR "cylindric"[All Fields] OR "cylindrical"[All Fields] OR "cylindrically"[All Fields] OR "transparent"[All Fields] OR "transparence"[All Fields] OR	6

"transparencies"[All Fields] OR "transparency"[All Fields] OR "transparent"[All Fields] OR "transparently"[All Fields] OR "cast"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("hood"[All Fields] OR "cap"[All Fields] OR "attach"[All Fields] OR "attachable"[All Fields] OR "attached"[All Fields] OR "attachement"[All Fields] OR "attaches"[All Fields] OR "attaching"[All Fields] OR "attachment"[All Fields] OR "attachments"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("small"[Journal] OR "small"[All Fields]) AND ("bowel s"[All Fields] OR "bowell"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "bowel"[All Fields] OR "bowels"[All Fields] OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields]) OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (((("double"[All Fields] OR "doubled"[All Fields] OR "doubles"[All Fields] OR "doubling"[All Fields] OR "doublings"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR (("single person"[MeSH Terms] OR ("single"[All Fields] AND "person"[All Fields]) OR "single person"[All Fields] OR "single"[All Fields] OR "singles"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR ("spiral"[All Fields] OR "spiraled"[All Fields] OR "spiraling"[All Fields] OR "spiralized"[All Fields] OR "spiralled"[All Fields] OR "spiralling"[All Fields] OR "spirally"[All Fields] OR "spirals"[All Fields]) OR "device-assisted"[All Fields] OR "balloon-assisted"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("enteroscopies"[All Fields] OR "enteroscopy"[All Fields] OR "endoscopie"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopies"[All Fields] OR "endoscopy s"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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医中誌

Search Strategy	Result
"((((小腸/TH or 小腸/AL)) and ((シングルバルーン/AL) or (ダブルバルーン/AL) or (スパイラル/AL) or (device-assisted/AL) or (balloon-assisted/AL))) and (((フード/AL) or (円筒フード/AL) or (キャストフード/AL) or (キャップ/AL) or (((アタッチメント(義歯)"/TH or アタッチメント/AL) or (対象愛着性/TH or アタッチメント/AL)))))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	14

- CQ3-1:挿入の工夫として二酸化炭素（CO₂）送気を使用するか？
- CQ3-2:挿入の工夫として water exchange 法を使用するか？
- CQ3-3:視野確保のため gel immersion 法を使用するか？

【視野確保の方法】

PubMed

Search Strategy	Result
(((((“double”[All Fields] OR “doubled”[All Fields] OR “doubles”[All Fields] OR “doubling”[All Fields] OR “doublings”[All Fields]) AND (“balloon”[All Fields] OR “balloon s”[All Fields] OR “balloons”[All Fields])) OR (“single person”[MeSH Terms] OR (“single”[All Fields] AND “person”[All Fields]) OR “single person”[All Fields] OR “single”[All Fields] OR “singles”[All Fields]) AND (“balloon”[All Fields] OR “balloon s”[All Fields] OR “balloons”[All Fields])) OR (“spiral”[All Fields] OR “spiraled”[All Fields] OR “spiraling”[All Fields] OR “spiralized”[All Fields] OR “spiralled”[All Fields] OR “spiralling”[All Fields] OR “spirally”[All Fields] OR “spirals”[All Fields]) OR “device-assisted”[All Fields] OR “balloon-assisted”[All Fields]) AND (“humans”[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND (“english”[Language] OR “japanese”[Language])) AND (“enteroscopies”[All Fields] OR “enteroscopy”[All Fields] OR “endoscopy”[All Fields] OR “endoscopy”[MeSH Terms] OR “endoscopy”[All Fields] OR “endoscopies”[All Fields] OR “endoscopy s”[All Fields]) AND (“humans”[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND (“english”[Language] OR “japanese”[Language])) AND (“air”[MeSH Terms] OR “air”[All Fields] OR “CO2”[All Fields] OR (“water”[MeSH Terms] OR “water”[All Fields] OR “watering”[All Fields] OR “water s”[All Fields] OR “watered”[All Fields] OR “waterer”[All Fields] OR “waterers”[All Fields] OR “waterings”[All Fields] OR “waters”[All Fields]) AND (“exchangeable”[All Fields] OR “exchange”[All Fields] OR “exchangeabilities”[All Fields] OR “exchangeability”[All Fields] OR “exchangeable”[All Fields] OR “exchanged”[All Fields] OR “exchanger”[All Fields] OR “exchanger s”[All Fields] OR “exchangers”[All Fields] OR “exchanges”[All Fields] OR “exchanging”[All Fields])) OR (“Gel”[All Fields] AND (“immerse”[All Fields] OR “immersed”[All Fields] OR “immerses”[All Fields] OR “immersing”[All Fields] OR “immersion”[MeSH Terms] OR “immersion”[All Fields] OR “immersions”[All Fields] OR “immersive”[All Fields] OR “immersiveness”[All Fields])) AND (“humans”[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND (“english”[Language] OR “japanese”[Language])) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	37

医中誌

Search Strategy	Result
(((((小腸/TH or 小腸/AL)) and ((シングルバルーン/AL) or (ダブルバルーン/AL) or (スパイラル/AL) or (device-assisted/AL) or (balloon-assisted/AL))) and (((空気/AL) or (CO2/AL) or ((水/TH or Water/AL) and	20

exchange/AL) or ((ゲル/TH or Gel/AL) and immersion/AL)))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	
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【BAE を深部挿入する際の手技的工夫】

PubMed

Search Strategy	Result
((("total"[All Fields] OR "totaled"[All Fields] OR "totaling"[All Fields] OR "totalled"[All Fields] OR "totalling"[All Fields] OR "totals"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND ((("insert"[All Fields] OR "insert s"[All Fields] OR "inserted"[All Fields] OR "inserter"[All Fields] OR "inserters"[All Fields] OR "inserting"[All Fields] OR "insertion s"[All Fields] OR "insertional"[All Fields] OR "insertions"[All Fields] OR "inserts"[All Fields] OR "mutagenesis, insertional"[MeSH Terms] OR ("mutagenesis"[All Fields] AND "insertional"[All Fields]) OR "insertional mutagenesis"[All Fields] OR "insertion"[All Fields]) AND ("length"[All Fields] OR "lengths"[All Fields] OR ("depth"[All Fields] OR "depths"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((("small"[Journal] OR "small"[All Fields]) AND ("bowel s"[All Fields] OR "bowell"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "bowel"[All Fields] OR "bowels"[All Fields] OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields]) OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (((("double"[All Fields] OR "doubled"[All Fields] OR "doubles"[All Fields] OR "doubling"[All Fields] OR "doublings"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR ((("single person"[MeSH Terms] OR ("single"[All Fields] AND "person"[All Fields]) OR "single person"[All Fields] OR "single"[All Fields] OR "singles"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR "device-assisted"[All Fields] OR "balloon-assisted"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND ((("enteroscopies"[All Fields] OR "enteroscopy"[All Fields] OR "endoscopie"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopies"[All Fields] OR "endoscopy s"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	17

Search Strategy	Result
(((((小腸/TH or 小腸/AL)) and ((シングルバルーン/AL) or (ダブルバルーン/AL) or (device-assisted/AL) or (balloon-assisted/AL)) and ((全小腸観察/AL) or (挿入長/AL))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	5

FRQ2:術後再建腸管の輸入脚におけるガス塞栓症を回避する方法は？

PubMed

Search Strategy	Result
((("enteroscopies"[All Fields] OR "enteroscopy"[All Fields] OR ("cholangiopancreatography, endoscopic retrograde"[MeSH Terms] OR ("cholangiopancreatography"[All Fields] AND "endoscopic"[All Fields] AND "retrograde"[All Fields]) OR "endoscopic retrograde cholangiopancreatography"[All Fields] OR "ercp"[All Fields]) OR ("cholangiopancreatography, endoscopic retrograde"[MeSH Terms] OR ("cholangiopancreatography"[All Fields] AND "endoscopic"[All Fields] AND "retrograde"[All Fields]) OR "endoscopic retrograde cholangiopancreatography"[All Fields] OR ("endoscopic"[All Fields] AND "retrograde"[All Fields] AND "cholangiopancreatography"[All Fields])) OR ("cholangioscopies"[All Fields] OR "cholangioscopy"[All Fields]) OR (("endoscope s"[All Fields] OR "endoscoped"[All Fields] OR "endoscopes"[MeSH Terms] OR "endoscopes"[All Fields] OR "endoscope"[All Fields] OR "endoscopical"[All Fields] OR "endoscopically"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopic"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields]) AND ("dilatable"[All Fields] OR "dilatated"[All Fields] OR "dilating"[All Fields] OR "dilatation"[MeSH Terms] OR "dilatation"[All Fields] OR "dilations"[All Fields] OR "dilate"[All Fields] OR "dilation"[All Fields] OR "dilations"[All Fields] OR "dilative"[All Fields] OR "dilator"[All Fields] OR "dilators"[All Fields] OR "dilated"[All Fields] OR "dilates"[All Fields] OR "dilating"[All Fields] OR "dilator"[All Fields] OR "dilators"[All Fields])))) AND (((("embol"[All Fields] OR "embolics"[All Fields] OR "embolisations"[All Fields] OR "embolise"[All Fields] OR "embolised"[All Fields] OR "embolising"[All Fields] OR "embolism"[MeSH Terms] OR "embolism"[All Fields] OR "embolic"[All Fields] OR "embolisms"[All Fields] OR "embolization, therapeutic"[MeSH Terms] OR ("embolization"[All Fields] AND "therapeutic"[All Fields]) OR "therapeutic embolization"[All Fields] OR "embolisation"[All Fields] OR "embolization"[All Fields] OR "embolizations"[All Fields] OR "embolize"[All Fields] OR "embolized"[All Fields] OR "embolizes"[All Fields] OR "embolizing"[All Fields]) AND ("gas"[All Fields] OR "gasoline"[MeSH Terms] OR "gasoline"[All Fields] OR "gasolines"[All Fields] OR "petrol"[All Fields] OR "petroleum"[MeSH Terms] OR "petroleum"[All Fields] OR "petroleums"[All Fields] OR ("air"[MeSH Terms] OR "air"[All Fields])) OR ((("hepatic"[All Fields] OR "hepatophyta"[MeSH Terms] OR "hepatophyta"[All Fields] OR "hepatics"[All Fields]) AND ("portal"[All Fields] OR "portal s"[All Fields] OR "portalization"[All Fields] OR "portally"[All Fields] OR "portals"[All Fields]) AND ("veins"[MeSH Terms] OR "veins"[All Fields] OR "venous"[All Fields]) AND ("gas"[All Fields] OR "gasoline"[MeSH Terms] OR "gasoline"[All Fields] OR	31

"gasolines"[All Fields] OR "petrol"[All Fields] OR "petroleum"[MeSH Terms] OR "petroleum"[All Fields] OR "petroleums"[All Fields])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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医中誌

Search Strategy	Result
(((((小腸内視鏡/AL) or ((内視鏡的逆行性胆道膵管造影/TH or ERCP/AL)) or (逆行性膵胆管造影/AL) or ((胆道鏡法/TH or 胆道鏡/AL)) or (内視鏡的バルーン拡張/AL))) and ((塞栓症/TH or 塞栓/AL) and ((二酸化炭素/TH or 炭酸ガス/AL) or (空気/TH or 空気/AL) or (ガス/TH or ガス/AL)) or ((門脈ガス血症/TH or 門脈ガス/AL)))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	21

4. 治療

CQ4:Peutz-Jeghers 症候群の小腸ポリープに対する内視鏡治療の適応と方法は？

FRQ3:家族性大腸腺腫症の小腸病変に対する内視鏡治療の適応と方法は？

PubMed

Search Strategy	Result
((("small intestine"[All Fields] OR "small bowel"[All Fields] OR "jejunum"[MeSH Terms] OR "jejunum"[All Fields] OR "jejunums"[All Fields] OR "ileum"[MeSH Terms] OR "ileum"[All Fields] OR "ileums"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("polyp"[All Fields] OR "adenoma"[All Fields] OR "neoplasm"[All Fields] OR "neoplasia"[All Fields] OR "cancer"[All Fields] OR "carcinoma"[All Fields] OR "adenocarcinoma"[All Fields] OR "Peutz-Jeghers"[All Fields] OR "Familial Adenomatous Polyposis"[All Fields] OR "hereditary polyposis syndrome"[All Fields] OR "Lipoma"[All Fields] OR "Hamartoma"[All Fields] OR "Hemangioma"[All Fields] OR "Pyogenic granuloma"[All Fields] OR "Ectopic pancreas"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND (("endoscopic resection"[All Fields] OR "endoscopic mucosal resection"[All Fields] OR "polypectomies"[All Fields] OR "polypectomy"[All Fields] OR "endoscopic ischemic polypectomy"[All Fields] OR "endoscopic submucosal Dissection"[All Fields] OR "endoscopic treatment"[All Fields] OR "endoscopic mucosal therapy"[All Fields] OR "cold snare polypectomy"[All Fields] OR "gel immersion endoscopic mucosal resection"[All Fields]) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	149

医中誌

Search Strategy	Result
((((小腸/MTH) and (("ポリープ"/TH or "ポリープ"/AL) or ("腺腫"/TH or "腺腫"/AL) or ("腫瘍"/TH or "腫瘍"/AL) or ("腫瘍"/TH or "癌"/AL) or ("大腸腫瘍-遺伝性非ポリポーシス"/TH or "リンチ症候群"/AL) or ("腺癌"/TH	459

or "腺癌"/AL or "Peutz-Jeghers"/AL or ("大腸ポリポース-腺腫様"/TH or "家族性大腸腺腫症"/AL) or ("腫瘍症候群-遺伝性"/TH or "遺伝性腫瘍症候群"/AL) or ("脂肪腫"/TH or "脂肪腫"/AL) or ("過誤腫"/TH or "過誤腫"/AL) or ("血管腫"/TH or "血管腫"/AL) or ("肉芽腫-化膿性"/TH or "化膿性肉芽腫"/AL) or ("異所性腺"/TH or "異所性腺"/AL)) and ("内視鏡切除"/AL or ("内視鏡的粘膜切除術"/TH or "内視鏡的粘膜切除"/AL) or ポリペクトミー/AL or "endoscopic ischemic polypectomy"/AL or ("内視鏡的粘膜下層剥離術"/TH or "内視鏡的粘膜下層剥離術"/AL) or ("内視鏡法"/TH or "内視鏡治療"/AL) or "cold snare polypectomy"/AL or "gel immersion endoscopic mucosal resection"/AL or ("虚血"/TH or "阻血"/AL))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	
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CQ5:小腸出血に対する止血方法の選択は？

PubMed

Search Strategy	Result
((((("obscure"[All Fields] OR "obscured"[All Fields] OR "obscurities"[All Fields] OR "obscuring"[All Fields] OR "obscurity"[All Fields]) AND ("gastrointestinal hemorrhage"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "hemorrhage"[All Fields]) OR "gastrointestinal hemorrhage"[All Fields] OR ("gi"[All Fields] AND "bleeding"[All Fields]) OR "gi bleeding"[All Fields])) OR (("intestine, small"[MeSH Terms] OR ("intestine"[All Fields] AND "small"[All Fields]) OR "small intestine"[All Fields] OR ("small"[All Fields] AND "bowel"[All Fields]) OR "small bowel"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR ("overt"[All Fields] AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR (("occultism"[MeSH Terms] OR "occultism"[All Fields] OR "occult"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR (("intestine, small"[MeSH Terms] OR ("intestine"[All Fields] AND "small"[All Fields]) OR "small intestine"[All Fields] OR ("small"[All Fields] AND "bowel"[All Fields]) OR "small bowel"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR (("manag int dev"[Journal] OR "mid"[All Fields]) AND ("gastrointestinal hemorrhage"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "hemorrhage"[All Fields]) OR "gastrointestinal hemorrhage"[All Fields] OR ("gi"[All Fields] AND "bleeding"[All Fields]) OR "gi bleeding"[All Fields])) OR (("jejunally"[All Fields] OR "jejunum"[All Fields] OR "jejunitis"[All Fields] OR "jejunum"[MeSH Terms] OR "jejunum"[All Fields] OR "jejunal"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])) OR (("ileum"[MeSH Terms] OR "ileum"[All Fields] OR "ileal"[All Fields]) AND ("bleedings"[All Fields] OR "hemorrhage"[MeSH Terms] OR "hemorrhage"[All Fields] OR "bleed"[All Fields] OR "bleeding"[All Fields] OR "bleeds"[All Fields])))) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (("angiodysplasia"[MeSH Terms] OR	373

"angiodysplasia"[All Fields] OR "angiodysplasias"[All Fields] OR ("arteriovenous malformations"[MeSH Terms] OR ("arteriovenous"[All Fields] AND "malformations"[All Fields]) OR "arteriovenous malformations"[All Fields] OR ("arteriovenous"[All Fields] AND "malformation"[All Fields]) OR "arteriovenous malformation"[All Fields]) OR ("angioectasia"[All Fields] OR "angioectasias"[All Fields]) OR (("blood vessels"[MeSH Terms] OR ("blood"[All Fields] AND "vessels"[All Fields]) OR "blood vessels"[All Fields] OR "vascular"[All Fields] OR "neovascularization, pathologic"[MeSH Terms] OR ("neovascularization"[All Fields] AND "pathologic"[All Fields]) OR "pathologic neovascularization"[All Fields] OR "vascularisation"[All Fields] OR "vascularization"[All Fields] OR "vascularisations"[All Fields] OR "vascularise"[All Fields] OR "vascularised"[All Fields] OR "vascularities"[All Fields] OR "vascularitis"[All Fields] OR "vascularity"[All Fields] OR "vascularizations"[All Fields] OR "vascularize"[All Fields] OR "vascularized"[All Fields] OR "vascularizes"[All Fields] OR "vascularizing"[All Fields] OR "vasculars"[All Fields]) AND ("dilatation, pathologic"[MeSH Terms] OR ("dilatation"[All Fields] AND "pathologic"[All Fields]) OR "pathologic dilatation"[All Fields] OR "ectasia"[All Fields] OR "ectasias"[All Fields])) OR (("blood vessels"[MeSH Terms] OR ("blood"[All Fields] AND "vessels"[All Fields]) OR "blood vessels"[All Fields] OR "vascular"[All Fields] OR "neovascularization, pathologic"[MeSH Terms] OR ("neovascularization"[All Fields] AND "pathologic"[All Fields]) OR "pathologic neovascularization"[All Fields] OR "vascularisation"[All Fields] OR "vascularization"[All Fields] OR "vascularisations"[All Fields] OR "vascularise"[All Fields] OR "vascularised"[All Fields] OR "vascularities"[All Fields] OR "vascularitis"[All Fields] OR "vascularity"[All Fields] OR "vascularizations"[All Fields] OR "vascularize"[All Fields] OR "vascularized"[All Fields] OR "vascularizes"[All Fields] OR "vascularizing"[All Fields] OR "vasculars"[All Fields]) AND ("lesion"[All Fields] OR "lesion s"[All Fields] OR "lesional"[All Fields] OR "lesions"[All Fields])) OR (("blood vessels"[MeSH Terms] OR ("blood"[All Fields] AND "vessels"[All Fields]) OR "blood vessels"[All Fields] OR "vascular"[All Fields] OR "neovascularization, pathologic"[MeSH Terms] OR ("neovascularization"[All Fields] AND "pathologic"[All Fields]) OR "pathologic neovascularization"[All Fields] OR "vascularisation"[All Fields] OR "vascularization"[All Fields] OR "vascularisations"[All Fields] OR "vascularise"[All Fields] OR "vascularised"[All Fields] OR "vascularities"[All Fields] OR "vascularitis"[All Fields] OR "vascularity"[All Fields] OR "vascularizations"[All Fields] OR "vascularize"[All Fields] OR "vascularized"[All Fields] OR "vascularizes"[All Fields] OR "vascularizing"[All Fields] OR "vasculars"[All Fields]) AND ("abnormal"[All Fields] OR "abnormalities"[MeSH Subheading] OR "abnormalities"[All Fields] OR "congenital abnormalities"[MeSH Terms] OR ("congenital"[All Fields] AND "abnormalities"[All Fields]) OR "congenital abnormalities"[All Fields] OR "abnormality"[All Fields] OR "abnormally"[All Fields] OR "abnormals"[All Fields] OR "abnormities"[All Fields] OR "abnormity"[All Fields])) OR ("vascular malformations"[MeSH Terms] OR ("vascular"[All Fields] AND "malformations"[All Fields]) OR "vascular malformations"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) AND (((("behcet syndrome"[MeSH Terms] OR ("behcet"[All Fields] AND "syndrome"[All Fields]) OR "behcet syndrome"[All Fields] OR ("behcet s"[All Fields] AND "disease"[All Fields]) OR "behcet s disease"[All Fields] OR ("ulcer"[MeSH Terms] OR "ulcer"[All Fields] OR "ulcerate"[All Fields] OR "ulcerated"[All Fields] OR

"ulcerates"[All Fields] OR "ulcerating"[All Fields] OR "ulceration"[All Fields] OR "ulcerations"[All Fields] OR "ulcerative"[All Fields] OR "ulcers"[All Fields] OR "ulcer s"[All Fields] OR "ulcerous"[All Fields]) OR ("erosion"[All Fields] OR "erosions"[All Fields] OR "erosive"[All Fields] OR "erosively"[All Fields] OR "erosivity"[All Fields]) OR ("crohn disease"[MeSH Terms] OR ("crohn"[All Fields] AND "disease"[All Fields]) OR "crohn disease"[All Fields] OR ("crohn s"[All Fields] AND "disease"[All Fields]) OR "crohn s disease"[All Fields]) OR ("IgA-related"[All Fields] AND ("vasculitide"[All Fields] OR "vasculities"[All Fields] OR "vasculitis"[MeSH Terms] OR "vasculitis"[All Fields] OR "vasculitides"[All Fields])) OR (("vasculitide"[All Fields] OR "vasculities"[All Fields] OR "vasculitis"[MeSH Terms] OR "vasculitis"[All Fields] OR "vasculitides"[All Fields]) AND ("syndrom"[All Fields] OR "syndromal"[All Fields] OR "syndromally"[All Fields] OR "syndrome"[MeSH Terms] OR "syndrome"[All Fields] OR "syndromes"[All Fields] OR "syndrome s"[All Fields] OR "syndromic"[All Fields] OR "syndroms"[All Fields])) OR ("behcet syndrome"[MeSH Terms] OR ("behcet"[All Fields] AND "syndrome"[All Fields]) OR "behcet syndrome"[All Fields] OR ("behcet s"[All Fields] AND "disease"[All Fields]) OR "behcet s disease"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (("adenocarcinoma"[MeSH Terms] OR "adenocarcinoma"[All Fields] OR "adenocarcinomas"[All Fields] OR "adenocarcinoma s"[All Fields] OR ("adenoma"[MeSH Terms] OR "adenoma"[All Fields] OR "adenomas"[All Fields] OR "adenoma s"[All Fields]) OR ("lymphoma"[MeSH Terms] OR "lymphoma"[All Fields] OR ("malignant"[All Fields] AND "lymphoma"[All Fields]) OR "malignant lymphoma"[All Fields]) OR ("gastrointestinal stromal tumors"[MeSH Terms] OR ("gastrointestinal"[All Fields] AND "stromal"[All Fields] AND "tumors"[All Fields]) OR "gastrointestinal stromal tumors"[All Fields] OR ("gastrointestinal"[All Fields] AND "stromal"[All Fields] AND "tumor"[All Fields]) OR "gastrointestinal stromal tumor"[All Fields]) OR ("gastrointest stromal tumor"[Journal] OR "gist"[All Fields]) OR ("neuroendocrine tumour"[All Fields] OR "neuroendocrine tumors"[MeSH Terms] OR ("neuroendocrine"[All Fields] AND "tumors"[All Fields]) OR "neuroendocrine tumors"[All Fields] OR ("neuroendocrine"[All Fields] AND "tumor"[All Fields]) OR "neuroendocrine tumor"[All Fields]) OR "NET"[All Fields] OR ("carcinoid tumor"[MeSH Terms] OR ("carcinoid"[All Fields] AND "tumor"[All Fields]) OR "carcinoid tumor"[All Fields] OR "carcinoid"[All Fields] OR "carcinoids"[All Fields] OR "carcinoidal"[All Fields] OR "carcinoide"[All Fields]) OR ("neoplasm metastasis"[MeSH Terms] OR ("neoplasm"[All Fields] AND "metastasis"[All Fields]) OR "neoplasm metastasis"[All Fields] OR ("metastatic"[All Fields] AND "tumor"[All Fields]) OR "metastatic tumor"[All Fields]) OR ("polyp s"[All Fields] OR "polypous"[All Fields] OR "polyps"[MeSH Terms] OR "polyps"[All Fields] OR "polyp"[All Fields]) OR ("lipoma"[MeSH Terms] OR "lipoma"[All Fields] OR "lipomas"[All Fields]) OR ("lymphangioma"[MeSH Terms] OR "lymphangioma"[All Fields] OR "lymphangiomas"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (("meckel diverticulum"[MeSH Terms] OR ("meckel"[All Fields] AND "diverticulum"[All Fields]) OR "meckel diverticulum"[All Fields] OR ("meckel s"[All Fields] AND "diverticulum"[All Fields]) OR "meckel s diverticulum"[All Fields] OR ("diverticulum"[MeSH Terms] OR "diverticulum"[All Fields] OR "diverticulums"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND

("english"[Language] OR "japanese"[Language])) OR (("enteroscopies"[All Fields] OR "enteroscopy"[All Fields] OR ("device-assisted"[All Fields] AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("balloon-assisted"[All Fields] AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("double balloon enteroscopy"[MeSH Terms] OR ("double-balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields] OR ("double"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "double balloon enteroscopy"[All Fields]) OR ("single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields]) OR ("double-balloon"[All Fields] AND ("endoscopy"[All Fields] OR "endoscopy s"[All Fields])) OR ("single balloon enteroscopy"[MeSH Terms] OR ("single balloon"[All Fields] AND "enteroscopy"[All Fields]) OR "single balloon enteroscopy"[All Fields] OR ("single"[All Fields] AND "balloon"[All Fields] AND "endoscopy"[All Fields]) OR "single balloon endoscopy"[All Fields]) OR (("spiral"[All Fields] OR "spiraled"[All Fields] OR "spiraling"[All Fields] OR "spiralized"[All Fields] OR "spiralled"[All Fields] OR "spiralling"[All Fields] OR "spirally"[All Fields] OR "spirals"[All Fields]) AND ("endoscopy"[All Fields] OR "endoscopies"[All Fields] OR "endoscopy s"[All Fields])) OR (("spiral"[All Fields] OR "spiraled"[All Fields] OR "spiraling"[All Fields] OR "spiralized"[All Fields] OR "spiralled"[All Fields] OR "spiralling"[All Fields] OR "spirally"[All Fields] OR "spirals"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) OR ("capsule endoscopy"[MeSH Terms] OR ("capsule"[All Fields] AND "endoscopy"[All Fields]) OR "capsule endoscopy"[All Fields]) OR (("capsule s"[All Fields] OR "capsules"[MeSH Terms] OR "capsules"[All Fields] OR "capsule"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (((("endoscope s"[All Fields] OR "endoscoped"[All Fields] OR "endoscopes"[MeSH Terms] OR "endoscopes"[All Fields] OR "endoscope"[All Fields] OR "endoscopical"[All Fields] OR "endoscopically"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopic"[All Fields]) AND ("therapeutics"[MeSH Terms] OR "therapeutics"[All Fields] OR "treatments"[All Fields] OR "therapy"[MeSH Subheading] OR "therapy"[All Fields] OR "treatment"[All Fields] OR "treatment s"[All Fields])) OR (("endoscope s"[All Fields] OR "endoscoped"[All Fields] OR "endoscopes"[MeSH Terms] OR "endoscopes"[All Fields] OR "endoscope"[All Fields] OR "endoscopical"[All Fields] OR "endoscopically"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopic"[All Fields]) AND ("resect"[All Fields] OR "resectability"[All Fields] OR "resectable"[All Fields] OR "resectates"[All Fields] OR "resected"[All Fields] OR "resecting"[All Fields] OR "resection"[All Fields] OR "resectional"[All Fields] OR "resectioned"[All Fields] OR "resectioning"[All Fields] OR "resections"[All Fields] OR "resective"[All Fields] OR "resects"[All Fields])) OR ("endoscopic haemostasis"[All Fields] OR "hemostasis, endoscopic"[MeSH Terms] OR ("hemostasis"[All Fields] AND "endoscopic"[All Fields]) OR "endoscopic hemostasis"[All Fields] OR ("endoscopic"[All Fields] AND "hemostasis"[All Fields])) OR "gel-immersion"[All Fields] OR (("aortic valve"[MeSH Terms] OR

("aortic"[All Fields] AND "valve"[All Fields]) OR "aortic valve"[All Fields]) AND ("replace"[All Fields] OR "replaceable"[All Fields] OR "replaced"[All Fields] OR "replaces"[All Fields] OR "replacing"[All Fields] OR "replacment"[All Fields] OR "replantation"[MeSH Terms] OR "replantation"[All Fields] OR "replacement"[All Fields] OR "replacements"[All Fields])) OR "AVR"[All Fields] OR ("transcatheter aortic valve replacement"[MeSH Terms] OR ("transcatheter"[All Fields] AND "aortic"[All Fields] AND "valve"[All Fields] AND "replacement"[All Fields]) OR "transcatheter aortic valve replacement"[All Fields]) OR "TAVR"[All Fields] OR (("endoscope s"[All Fields] OR "endoscoped"[All Fields] OR "endoscopes"[MeSH Terms] OR "endoscopes"[All Fields] OR "endoscope"[All Fields] OR "endoscopical"[All Fields] OR "endoscopically"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopic"[All Fields]) AND ("unroof"[All Fields] OR "unroofed"[All Fields] OR "unroofing"[All Fields]) AND ("methods"[MeSH Terms] OR "methods"[All Fields] OR "technique"[All Fields] OR "methods"[MeSH Subheading] OR "techniques"[All Fields] OR "technique s"[All Fields])))) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])) OR (("haemoclips"[All Fields] OR "hemoclip"[All Fields] OR "hemocclipping"[All Fields] OR "hemoclips"[All Fields] OR ("argon plasma coagulation"[MeSH Terms] OR "argon"[All Fields] AND "plasma"[All Fields] AND "coagulation"[All Fields]) OR "argon plasma coagulation"[All Fields]) OR ("inject"[All Fields] OR "injectability"[All Fields] OR "injectant"[All Fields] OR "injectants"[All Fields] OR "injectate"[All Fields] OR "injectates"[All Fields] OR "injected"[All Fields] OR "injectible"[All Fields] OR "injectibles"[All Fields] OR "injecting"[All Fields] OR "injections"[MeSH Terms] OR "injections"[All Fields] OR "injectable"[All Fields] OR "injectables"[All Fields] OR "injection"[All Fields] OR "injects"[All Fields])) AND ("humans"[MeSH Terms] AND 2014/06/01:2024/08/31[Date - Publication] AND ("english"[Language] OR "japanese"[Language])))) AND ((humans[Filter]) AND (2014/6/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	
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医中誌

Search Strategy	Result
(((原因不明/AL and (消化管出血/TH or 消化管出血/AL) or (潜血反応/TH or 潜血/AL) or (消化管出血/TH or 小腸出血/AL) or 空腸出血/AL or 回腸出血/AL) and ((血管疾患/TH or 血管性病変/AL) or 血管異形成/AL or (動静脈奇形/TH or 動静脈奇形/AL) or (毛細血管拡張症/TH or 毛細血管拡張症/AL) or 血管異常/AL or (血管奇形/TH or 血管奇形/AL)) and ((小腸/TH or 小腸/AL)) and (((Behcet 症候群/TH or ベーチェット病/AL) or (潰瘍/TH or 潰瘍/AL) or (Crohn 病/TH or クローン病/AL) or (IgA 血管炎/TH or IgA 関連血管炎/AL) or 血管炎症候群/AL) or (腫瘍性病変/AL or (腺癌/TH or 腺癌/AL) or (腺腫/TH or 腺腫/AL) or (リンパ腫/TH or 悪性リンパ腫/AL) or ("Gastrointestinal Stromal Tumor"/TH or GIST/AL) or (神経内分泌腫瘍/TH or 神経内分泌腫瘍/AL) or (神経内分泌腫瘍/TH or NET/AL) or (カルチノイド腫瘍/TH or カルチノイド/AL) or (腫瘍転移/TH or 転移性腫瘍/AL) or (ポリープ/TH or ポリープ/AL) or (脂肪腫/TH or 脂肪腫/AL) or (リンパ管腫/TH or リンパ管腫/AL)) or ((Meckel 憩室/TH or メッケル憩室/AL) or (憩室/TH or 憩室/AL)) or (バルーン内視鏡/AL or ダブルバルーン腸内視鏡/AL or シングルバルーン腸内視鏡/AL or ダブルバルーン内視鏡/AL or スパイラル内視鏡/AL or (カプセル内視鏡/TH or カプセル内視鏡/AL)) or ((治療/TH or 治療/AL) or (内視鏡法/TH or 内視鏡治療/AL) or 内視鏡的切除術/AL or (内視鏡の止血/TH or 内視鏡的止血/AL) or 大動脈弁置換術/AL or AVR/AL or (経カテーテル大動脈弁置換術/TH or 経カテーテル大動脈弁置換術/AL) or (経カテーテル大動脈弁置換術/TH or TAVR/AL) or 開窓	203

術/AL or (ゲル/TH or gel/AL)) or ((外科用器具/TH or クリップ/AL) or (アルゴンプラズマ凝固/TH or アルゴンプラズマ凝固/AL) or (注射/TH or 局注/AL)))) and (DT=2014:2024 and LA=日本語,英語 and PT=会議録除く and CK=ヒト))	
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CQ6:内視鏡的バルーン拡張術の適応は？

CQ7:内視鏡的バルーン拡張術の適切な拡張径は？

FRQ4:スコープが通過しない小腸狭窄は無症状でも内視鏡的バルーン拡張術を実施するか？

PubMed

Search Strategy	Result
((("endoscope s"[All Fields] OR "endoscoped"[All Fields] OR "endoscopes"[MeSH Terms] OR "endoscopes"[All Fields] OR "endoscope"[All Fields] OR "endoscopical"[All Fields] OR "endoscopically"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "endoscopic"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields]) AND ("dilatable"[All Fields] OR "dilated"[All Fields] OR "dilating"[All Fields] OR "dilatation"[MeSH Terms] OR "dilatation"[All Fields] OR "dilations"[All Fields] OR "dilate"[All Fields] OR "dilation"[All Fields] OR "dilations"[All Fields] OR "dilative"[All Fields] OR "dilator"[All Fields] OR "dilators"[All Fields] OR "dilated"[All Fields] OR "dilates"[All Fields] OR "dilating"[All Fields] OR "dilator"[All Fields] OR "dilators"[All Fields] OR ("dilatable"[All Fields] OR "dilated"[All Fields] OR "dilating"[All Fields] OR "dilatation"[MeSH Terms] OR "dilatation"[All Fields] OR "dilations"[All Fields] OR "dilate"[All Fields] OR "dilation"[All Fields] OR "dilations"[All Fields] OR "dilative"[All Fields] OR "dilator"[All Fields] OR "dilators"[All Fields] OR "dilated"[All Fields] OR "dilates"[All Fields] OR "dilating"[All Fields] OR "dilator"[All Fields] OR "dilators"[All Fields])) AND ((("small"[Journal] OR "small"[All Fields]) AND ("bowel s"[All Fields] OR "bowell"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "bowel"[All Fields] OR "bowels"[All Fields] OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields]) OR ("intestinalization"[All Fields] OR "intestinalized"[All Fields] OR "intestinally"[All Fields] OR "intestinals"[All Fields] OR "intestine s"[All Fields] OR "intestines"[MeSH Terms] OR "intestines"[All Fields] OR "intestinal"[All Fields] OR "intestine"[All Fields]))) AND (((("double"[All Fields] OR "doubled"[All Fields] OR "doubles"[All Fields] OR "doubling"[All Fields] OR "doublings"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR ((("single person"[MeSH Terms] OR ("single"[All Fields] AND "person"[All Fields]) OR "single person"[All Fields] OR "single"[All Fields] OR "singles"[All Fields]) AND ("balloon"[All Fields] OR "balloon s"[All Fields] OR "balloons"[All Fields])) OR "device-assisted"[All Fields] OR "balloon-assisted"[All Fields]) AND ("enteroscopies"[All Fields] OR "enteroscopy"[All Fields] OR ("endoscopie"[All Fields] OR "endoscopy"[MeSH Terms] OR "endoscopy"[All Fields] OR "enteroscopies"[All Fields] OR "endoscopy s"[All Fields])))) AND ((humans[Filter]) AND (2020/1/1:2024/8/31[pdat]) AND (english[Filter] OR japanese[Filter]))	22

医中誌

Search Strategy	Result
(((((小腸/TH or 小腸/AL)) and ((シングルバルーン/AL) or (ダブルバルーン/AL) or (device-assisted/AL) or (balloon-assisted/AL)) and ((内視鏡的バルーン拡張術/AL) or (ebd/AL))) and ((DT=2020:2024 and LA=日本語,英語 and PT=会議録除く)))	16