

Gunnar Baatrup
KI, Surgery
Email: Gunnar.Baatrup@rsyd.dk

Assesor/Supervisor

Memberships

Press clippings

Det må da være bedre at forebygge kræft end at helbrede

Gunnar Baatrup
03/01/2018
1 Media contribution

DR2 Dagen Kamerapille kan afsløre tyktarmskræft

Gunnar Baatrup
21/09/2017
1 item of Media coverage

En ny opfindelse til opdagelse af mave-/tarmkræft - Kamerapillen

Gunnar Baatrup
10/08/2015
1 item of Media coverage

En pille, der kan filme fra patienters indre og opdage tarmkræft tidligere

Gunnar Baatrup
22/09/2019
1 Media contribution

Erfarne forskere vil skabe stort medicofirma på Fyn

Gunnar Baatrup
10/09/2021
1 Media contribution

Firma bag fynsk kamerapille ser dagens lys

Gunnar Baatrup
10/09/2021
1 Media contribution

Forskere håber gulerødder kan forebygge tarmkræft

Lars Porskjær Christensen, Gunnar Baatrup & Morten Kobæk Larsen
25/03/2017 → 20/04/2017
13 items of Media coverage, 8 Media contributions

Forskning i kamerapille skal give skånsomme tarmundersøgelser

Gunnar Baatrup
01/02/2020
1 item of Media coverage

Forsøg med kamerapille tegner lovende

Gunnar Baatrup
17/11/2015
1 item of Media coverage

Kamera i tarmen opdager kræft

Gunnar Baatrup

23/09/2015

1 item of Media coverage

Kamerapille får rygstød på millioner

Gunnar Baatrup

27/12/2019

1 Media contribution

Nyt center for kamerapilleforskning indviet i Svendborg

Gunnar Baatrup

17/01/2020

1 Media contribution

Send et kamera gennem din tarm: Erfarne forskere vil skabe stort medicofirma på Fyn

Gunnar Baatrup

09/09/2021

1 Media contribution

Send et kamera gennem din tarm: Erfarne forskere vil skabe stort medicofirma på Fyn

Gunnar Baatrup

09/09/2021

1 Media contribution

Svendborg-afdeling får 7,5 millioner til forskning i kamerapille

Gunnar Baatrup

19/12/2019

1 Media contribution

Uventet cancer i endoskopisk lokalresecerede kolorektale polypper

Issam Al-Najami & Gunnar Baatrup

14/07/2017

1 item of Media coverage

Activities

Publications

Risk of post colonoscopy colorectal cancer following screening colonoscopy with low-risk or no adenomas : A population-based study. / Nielsen, Jesper Clausen; Ploug, Magnus; Baatrup, Gunnar; Kroijer, Rasmus.

In: Colorectal Disease, Vol. 23, No. 11, 11.2021, p. 2932-2936.

Patient-reported outcomes and preferences for colon capsule endoscopy and colonoscopy : A systematic review with meta-analysis. / Deding, Ulrik; Valdivia, Pablo Cortegoso; Koulaouzidis, Anastasios; Baatrup, Gunnar; Toth, Ervin; Spada, Cristiano; Fernández-Urién, Ignacio; Pennazio, Marco; Bjørsum-Meyer, Thomas.

In: Diagnostics, Vol. 11, No. 9, 1730, 09.2021.

Colonkapselendoskopi. / Bjørsum-Meyer, Thomas; Schelde-Olesen, Benedicte; Koulouzidis, Anastasios; S. Nadimi, Esmaeil; Baatrup, Gunnar.

In: Ugeskrift for Laeger, 23.08.2021.

Diagnostic accuracy of capsule endoscopy compared with colonoscopy for polyp detection : systematic review and meta-analyses. / Kjølhede, Tue; Ølholm, Anne Mette; Kaalby, Lasse; Kidholm, Kristian; Qvist, Niels; Baatrup, Gunnar.

In: Endoscopy, Vol. 53, No. 7, 07.2021, p. 713-721.

Scoring systems in clinical small-bowel capsule endoscopy : all you need to know! / Rosa, Bruno; Margalit-Yehuda, Reuma; Gatt, Kelly; Sciberras, Martina; Girelli, Carlo; Saurin, Jean-Christophe; Valdivia, Pablo Cortegoso; Cotter, Jose; Eliakim, Rami; Caprioli, Flavio; Baatrup, Gunnar; Keuchel, Martin; Ellul, Pierre; Toth, Ervin; Koulaouzidis, Anastasios.
In: Endoscopy International Open, Vol. 9, No. 6, 01.06.2021, p. E802-E823.

Effects of Screening Compliance on Long-term Reductions in All-cause and Colorectal Cancer Mortality. / Shaukat, Aasma; Kaalby, Lasse; Baatrup, Gunnar; Kronborg, Ole; Duval, Sue; Shyne, Michael; Mandel, Jack S; Church, Timothy R.
In: Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association, Vol. 19, No. 5, 05.2021, p. 967-975.e2.

Local excision after (near) complete response of rectal cancer to neoadjuvant radiation : does it add value? / Jones, Helen J.S.; al-Najami, Issam; Baatrup, Gunnar; Cunningham, Chris.
In: International Journal of Colorectal Disease, Vol. 36, No. 5, 05.2021, p. 1017-1022.

Point-of-care ultrasound of the heart and lungs in patients with respiratory failure : a pragmatic randomized controlled multicenter trial. / Riishede, M; Lassen, A T; Baatrup, G; Pietersen, P I; Jacobsen, N; Jeschke, K N; Laursen, C B.
In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, Vol. 29, 60, 26.04.2021.

Local excision after polypectomy for rectal polyp cancer : when is it worthwhile? / Jones, Helen J.S.; al-Najami, Issam; Baatrup, Gunnar; Cunningham, Chris.
In: Colorectal Disease, Vol. 23, No. 4, 04.2021, p. 868-874.

Long-term Functional Urinary and Sexual Outcomes in Patients with Anorectal Malformations : A Systematic Review. / Bjørsum-Meyer, Thomas; Kaalby Møller, Lasse; Lund, Lars; Christensen, Peter; Jakobsen, Marianne Skytte; Baatrup, Gunnar; Qvist, Niels; Ellebæk, Mark Bremholm.
In: European Urology Open Science, Vol. 25, 03.2021, p. 29-38.

Magnetic resonance imaging of the anal sphincter and spine in patients with anorectal malformations after posterior sagittal anorectoplasty : a late follow-up cross-sectional study. / Bjørsum-Meyer, Thomas; Christensen, Peter; Baatrup, Gunnar; Jakobsen, Marianne Skytte; Asmussen, Jon; Qvist, Niels.
In: Pediatric Surgery International, Vol. 37, No. 1, 01.2021, p. 85-91.

Feature Point Tracking-Based Localization of Colon Capsule Endoscope. / Herp, Jürgen; Deding, Ulrik; Buijs, Maria Magdalena; Krøijer, Rasmus; Baatrup, Gunnar; S. Nadimi, Esmaeil.
In: Diagnostics, Vol. 11, No. 2, 193, 2021.

Dyssynergic patterns of defecation in constipated adolescents and young adults with anorectal malformations. / Bjørsum-Meyer, Thomas; Christensen, Peter; Baatrup, Gunnar; Jakobsen, Marianne Skytte; Asmussen, Jon; Qvist, Niels.
In: Scientific Reports, Vol. 10, 19673, 12.2020.

Colon capsule endoscopy vs. CT colonography following incomplete colonoscopy : A systematic review with meta-analysis. / Deding, Ulrik; Kaalby, Lasse; Bøggild, Henrik; Plantener, Eva; Wollesen, Mie Kruse; Kobaek-Larsen, Morten; Hansen, Siri Juul; Baatrup, Gunnar.
In: Cancers , Vol. 12, No. 11, 3367, 11.2020.

Colon capsule endoscopy versus CT colonography after incomplete colonoscopy. Application of artificial intelligence algorithms to identify complete colonic investigations. / Deding, U.; Herp, J.; Havshoei, A. L.; Kobaek-Larsen, M.; Buijs, M. M.; Nadimi, E. S.; Baatrup, G.
In: United European Gastroenterology Journal, Vol. 8, No. 7, 08.2020, p. 782-789.

Correlation of anorectal manometry measures to severity of fecal incontinence in patients with anorectal malformations – a cross-sectional study. / Bjørsum-Meyer, T.; Christensen, P.; Jakobsen, M. S.; Baatrup, G.; Qvist, N.
In: Scientific Reports, Vol. 10, 6016, 07.04.2020.

Mesorectal radiotherapy for early stage rectal cancer : A novel target volume. / Peters, Femke P.; Teo, Mark T.W.; Appelt, Ane L.; Bach, Simon; Baatrup, Gunnar; de Wilt, Johannes H.W.; Jensenius Kronborg, Camilla; Garm Spindler, Karen Lise; Marijnen, Corrie A.M.; Sebag-Montefiore, David.
In: *Clinical and Translational Radiation Oncology* , Vol. 21, 03.2020, p. 104-111.

Carrot Intake and Risk of Colorectal Cancer: A Prospective Cohort Study of 57,053 Danes. / Deding, Ulrik; Baatrup, Gunnar; Christensen, Lars Porskjær ; Kobaek-Larsen, Morten.
In: *Nutrients*, Vol. 12, No. 2, 332, 27.01.2020.

Application of Deep Learning for Autonomous Detection and Localization of Colorectal Polyps in Wireless Colon Capsule Endoscopy. / S. Nadimi, Esmail; Buijs, Marleen; Herp, Jürgen; Krøijer, Rasmus; Kobaek-Larsen, Morten; Nielsen, Emilie; Duedal Pedersen, Claus; Blanes-Vidal, Victoria; Baatrup, Gunnar.
In: *Computers & Electrical Engineering*, Vol. 81, 106531, 01.2020.

Dietary Polyacetylenic Oxylipins Falcarinol and Falcarindiol Prevent Inflammation and Colorectal Neoplastic Transformation : A Mechanistic and Dose-Response Study in A Rat Model. / Kobaek-Larsen, Morten; Baatrup, Gunnar; KhataeiNotabi, Martine; El-Houri, Rime Bahij; Pipó-Ollé, Emma; Christensen Arnspang, Eva; Christensen, Lars Porskjær.
In: *Nutrients*, Vol. 11, No. 9, 2223, 14.09.2019.

Time to colonoscopy, cancer probability, and precursor lesions in the danish colorectal cancer screening program. / Kaalby, Lasse; Rasmussen, Morten; Zimmermann-Nielsen, Erik; Buijs, Magdalena Maria; Baatrup, Gunnar.
In: *Clinical Epidemiology*, Vol. 11, 03.06.2019, p. 659-667.

Diagnostic value of whole-body-focused ultrasonography in high-acuity patients in the emergency department : a prospective single-center cross-sectional study. / Riishede, M.; Laursen, C. B.; Teglbjærg, L. S.; Rancinger, E.; Pedersen, P. B.; Luef, S. M.; Clausen, J. H.; Graumann, O.; Lassen, A. T.; Baatrup, G.
In: *Ultrasound Journal*, Vol. 11, 11, 27.05.2019.

Colon capsule endoscopy for colonic surveillance. / Kroijer, R.; Kobaek-Larsen, M.; Qvist, N.; Knudsen, T.; Baatrup, G.
In: *Colorectal Disease*, Vol. 21, No. 5, 01.05.2019, p. 532-537.

European Society of Coloproctology Core Outcome Set for haemorrhoidal disease : an international Delphi study among healthcare professionals. / van Tol, R. R.; Kimman, M. L.; Melenhorst, J.; Stassen, L. P.S.; Dirksen, C. D.; Breukink, S. O.; Salat, Andreas; Ommer, Andreas; Giordano, Pasquale; Lundby, Lilli; de Nardi, Paola; Strouhal, Raimund; Lemmerer, Martina; Stamou, Konstantinos M.; Pechlivanidis, Georgius; Gouvas, Nikolaos; Xynos, Evaghelos; Herold, Alexander; Alldinger, Ingo; Pakravan, Faramarz; Asteria, Corrado R.; Christoforidis, Dimitri; Qvist, Niels (Member of author group); Baatrup, Gunnar (Member of author group); Wasserberg, Nir; Members of the Steering Group.
In: *Colorectal Disease*, Vol. 21, No. 5, 01.05.2019, p. 570-580.

Addressing priority challenges in the Detection and Assessment of Colorectal Polyps from Capsule endoscopy and Colonoscopy in Colorectal Cancer Screening using Machine Learning. / Blanes-Vidal, Victoria; Baatrup, Gunnar; S. Nadimi, Esmail.
In: *Acta Oncologica*, Vol. 58, No. Suppl. 1, 01.04.2019, p. S29-S36.

Differentiation between malignant and benign rectal tumors by dual-energy computed tomography - a feasibility study. / Al-Najami, Issam; Mahmoud Sheta, Hussam; Baatrup, Gunnar.
In: *Acta Oncologica*, Vol. 58, No. suppl. 1, 01.04.2019, p. S55-S59.

Patient-reported complications related to colonoscopy : a prospective feasibility study of an email-based survey. / Steffenssen, Mia W.; Al-Najami, Issam; Zimmermann-Nielsen, Erik; Baatrup, Gunnar.
In: *Acta Oncologica*, Vol. 58, No. suppl. 1, 01.04.2019, p. S65-S70.

Patient-reported minor adverse events after colonoscopy : a systematic review. / Steffenssen, Mia W.; Al-Najami, Issam; Baatrup, Gunnar.
In: *Acta Oncologica*, Vol. 58, No. suppl. 1, 01.04.2019, p. S22-S28.

Reproducibility and accuracy of visual estimation of polyp size in large colorectal polyps. / Buijs, Maria Magdalena; Steele, Robert James Campbell; Buch, Niels; Kolbro, Thomas; Zimmermann-Nielsen, Erik; Kobaek-Larsen, Morten; Baatrup, Gunnar.

In: Acta Oncologica, Vol. 58, No. suppl. 1, 01.04.2019, p. S37-S41.

Screening individuals' experiences of colonoscopy and colon capsule endoscopy; a mixed methods study. / Thygesen, Marianne K.; Baatrup, Gunnar; Petersen, Christina; Qvist, Niels; Kroijer, Rasmus; Kobaek-Larsen, Morten.

In: Acta Oncologica, Vol. 58, No. suppl. 1, 01.04.2019, p. S71-S76.

Effekten ved primær koloskopi versus kontrolkoloskopi i kolorektal cancer-screening. / Krøijer, Rasmus ; Baatrup, Gunnar.

In: Ugeskrift for Læger, Vol. 181, No. 14, V07180521, 2019.

Intra- and interobserver agreement on polyp detection in colon capsule endoscopy evaluations. / Buijs, Marleen; Krøijer, Rasmus ; Kobæk Larsen, Morten; Spada, Cristiano; Fernandez-Urien, Ignacio; Steele, Robert; Baatrup, Gunnar.

In: United European Gastroenterology Journal, Vol. 6, No. 10, 12.2018, p. 1563-1568.

Booster medication to achieve capsule excretion in colon capsule endoscopy : a randomized controlled trial of three regimens. / Kroijer, Rasmus; Dyrvig, Anne-Kirstine; Kobaek-Larsen, Morten; Støvring, Jens Overgaard; Qvist, Niels; Baatrup, Gunnar.

In: Endoscopy International Open, Vol. 6, No. 11, 11.2018, p. E1363-E1368.

Capsule endoscopy vs. colonoscopy vs. histopathology in colorectal cancer screening : matched analyses of polyp size, morphology, and location estimates. / Blanes-Vidal, Victoria ; S. Nadimi, Esmaeil; Buijs, Marleen; Baatrup, Gunnar.

In: International Journal of Colorectal Disease, Vol. 33, No. 9, 09.2018, p. 1309-1312.

Assessment of bowel cleansing quality in colon capsule endoscopy using machine learning : a pilot study. / Buijs, Marleen ; Ramezani, Hossein; Herp, Jürgen; Krøijer, Rasmus ; Kobæk Larsen, Morten; Baatrup, Gunnar; S. Nadimi, Esmaeil.

In: Endoscopy International Open, Vol. 6, No. 8, 08.2018, p. E1044-E1050.

Effect of the dietary polyacetylenes falcariol and falcariindiol on the gut microbiota composition in a rat model of colorectal cancer. / Kobaek-Larsen, Morten; Nielsen, Dennis Sandris; Kot, Witold; Krych, Łukasz; Christensen, Lars Porskjær; Baatrup, Gunnar.

In: BMC Research Notes, Vol. 11, 411, 27.06.2018.

Can coffee or chewing gum decrease transit times in Colon Capsule Endoscopy? A randomized controlled trial. / Buijs, Maria Magdalena; Kobæk Larsen, Morten; Kaalby Møller, Lasse; Baatrup, Gunnar.

In: B M C Gastroenterology, Vol. 18, 95, 25.06.2018, p. 1-5.

Back-to-back colon capsule endoscopy and optical colonoscopy in colorectal cancer screening individuals. / Kobaek-Larsen, Morten; Kroijer, Rasmus; Dyrvig, Anne-Kirstine; Buijs, Maria Magdalena; Steele, Robert J C; Qvist, Niels; Baatrup, Gunnar.

In: Colorectal Disease, Vol. 20, No. 6, 06.2018, p. 479-485.

Colonoscopy-related complications in a nationwide immunochemical fecal occult blood test-based colorectal cancer screening program. / Mikkelsen, Ellen M; Thomsen, Mette Kielsholm; Tybjerg, Julie; Friis-Hansen, Lennart; Andersen, Berit; Jørgensen, Jens Christian Riis; Baatrup, Gunnar; Njor, Sisse H; Mehnert, Frank; Rasmussen, Morten.

In: Clinical Epidemiology, Vol. 10, 2018, p. 1649-1655.

Increased Rate of Incidental Colorectal Malignant Polyps : A Single-Center Experience. / Buchbjerg, T; Kroijer, R; Al-Najami, I; Hansen, K Urth; Baatrup, G.

In: Surgery Research and Practice, Vol. 2018, 3465931, 2018.

Can we Save the rectum by watchful waiting or TransAnal microsurgery following (chemo) Radiotherapy versus Total mesorectal excision for early REctal Cancer (STAR-TREC study)? protocol for a multicentre, randomised feasibility study. / Rombouts, Anouk J M; Al-Najami, Issam; Abbott, Natalie L; Appelt, Ane; Baatrup, Gunnar; Bach, Simon; Bhangu, Aneel;

Garm Spindler, Karen-Lise; Gray, Richard; Handley, Kelly; Kaur, Manjinder; Kerkhof, Ellen; Kronborg, Camilla Jensenius; Magill, Laura; Marijnen, Corrie A M; Nagtegaal, Iris D; Nyvang, Lars; Peters, Femke P; Pfeiffer, Per; Punt, Cornelis; Quirke, Philip; Sebag-Montefiore, David; Teo, Mark; West, Nick; de Wilt, Johannes H W; for STAR-TREC Collaborative Group.

In: *BMJ Open*, Vol. 7, No. 12, e019474, 01.12.2017.

Dietary polyacetylenes, falcarinol and falcarindiol, isolated from carrots prevents the formation of neoplastic lesions in the colon of azoxymethane-induced rats. / Kobæk Larsen, Morten; El-Houri, Rime; Christensen, Lars Porskjær ; Al-Najami, Issam; Fretté, Xavier; Baatrup, Gunnar.

In: *Food & Function*, Vol. 8, No. 3, 22.03.2017, p. 964-974.

Dual energy CT : a possible new method to assess regression of rectal cancers after neoadjuvant treatment. / Al-Najami, Issam; Drue, Henrik Christian; Steele, Robert; Baatrup, Gunnar.

In: *Journal of Surgical Oncology*, Vol. 116, No. 8, 2017, p. 984–988.

Dual-energy CT can detect malignant lymph nodes in rectal cancer. / Al-Najami, I.; Lahaye, M. J.; Beets-Tan, Regina G H ; Baatrup, G.

In: *European Journal of Radiology*, Vol. 90, 2017, p. 81-88.

Håndtering af uventet cancer i lokalresecerede kolorektale polypper. / Al-Najami, Issam; Baatrup, Gunnar.

In: *Ugeskrift for Læger*, Vol. 179, No. 22, V01170029, 2017, p. 2-6.

The Diagnostic Yield of Colonoscopy Stratified by Indications. / Al-Najami, I; Rancinger, C P; Larsen, Morten Kobaek; Spolén, Emilie; Baatrup, G.

In: *Gastroenterology Research and Practice*, Vol. 2017, 4910143, 2017.

Validity of data in the Danish colorectal cancer screening database. / Thomsen, Mette Kielsholm; Njor, Sisse Helle; Rasmussen, Morten; Linnemann, Dorte; Andersen, Berit; Baatrup, Gunnar; Friis-Hansen, Lennart Jan; Jørgensen, Jens Christian Riis; Mikkelsen, Ellen Margrethe.

In: *Clinical Epidemiology*, Vol. 9, 2017, p. 105-111.

Focused ultrasound examination of the chest on patients admitted with acute signs of respiratory problems : a study protocol for a pragmatic randomised controlled multicentre trial. / Riishede, M; Laursen, C B; Teglbjærg, L S; Lassen, A T; Baatrup, G.

In: *B M J Open*, Vol. 6, No. 10, e012367, 01.10.2016.

Dual-Energy CT of Rectal Cancer Specimens : A CT-based Method for Mesorectal Lymph Node Characterization. / Al-Najami, Issam; Beets-Tan, Regina G H; Madsen, Gunvor; Baatrup, Gunnar.

In: *Diseases of the Colon and Rectum*, Vol. 59, No. 7, 07.2016, p. 640-647.

Trends in colorectal cancer in the elderly in Denmark, 1980-2012. / Brændegaard Winther, Stine; Baatrup, Gunnar; Pfeiffer, Per; Qvortrup, Camilla; Academy of Geriatric Cancer Research (AgeCare).

In: *Acta Oncologica*, Vol. 55, No. Suppl. 1, 14.01.2016, p. 29-39.

Differentiation of Metastatic and Non-Metastatic Mesenteric Lymph Nodes by Strain Elastography in Surgical Specimens. / Havre, R F; Leh, S M; Gilja, O H; Ødegaard, S; Waage, J E R; Baatrup, G; Nesje, L B.

In: *Ultraschall in der Medizin*, Vol. 37, No. 4, 2016, p. 366-372.

Transanal endoscopic microsurgery for advanced polyps and early cancers in the rectum-Long-term outcome : A STROBE compliant observational study. / Al-Najami, Issam; Rancinger, Carl Philip; Larsen, Morten Kobaek; Thomassen, Niels; Buch, Niels; Baatrup, Gunnar.

In: *Medicine*, Vol. 95, No. 36, 2016, p. e4732.

Endorectal ultrasonography, strain elastography and MRI differentiation of rectal adenomas and adenocarcinomas. / Waage, Jo Erling Riise; Leh, Sabine; Røslér, Cornelia; Pfeffer, Frank; Bach, Simon P; Havre, Roald Flesland; Haldorsen, Ingfrid S; Odegaard, Svein; Baatrup, Gunnar.

In: Colorectal Disease, Vol. 17, No. 2, 02.2015, p. 124–131.

Combined endorectal ultrasonography and strain elastography for the staging of early rectal cancer. / Waage, Jo Erling Riise; Bach, Simon P; Pfeffer, Frank; Leh, Sabine; Havre, Roald Flesland; Odegaard, Svein; Baatrup, Gunnar.
In: Colorectal Disease, Vol. 17, No. 1, 01.2015, p. 50-56.

Cytokine response in peripheral blood indicates different pathophysiological mechanisms behind anastomotic leakage after low anterior resection : a pilot study. / Pedersen, Mark Ellebæk; Baatrup, G; Gjedsted, J; Frstrup, C; Qvist, N.
In: Techniques in Coloproctology, Vol. 18, No. 11, 23.08.2014, p. 1067-1074.

Local resection of early rectal cancer. / Baatrup, Gunnar; Qvist, Niels.
In: A P M I S. Acta Pathologica, Microbiologica et Immunologica Scandinavica, Vol. 122, No. 8, 08.2014, p. 715-722.

Strain Assessment in Surgically Resected Inflammatory and Neoplastic Bowel Lesions. / Havre, R F; Leh, S; Gilja, O H; Odegaard, S; Waage, Johannes Eichler; Baatrup, G; Nesje, L B.
In: Ultraschall in der Medizin (Stuttgart, Germany : 1980), Vol. 35, No. 2, 2014, p. 149-158.

Endorectal elastography in the evaluation of rectal tumours. / Waage, J E R; Havre, R F; Ødegaard, S; Leh, S; Eide, G E; Baatrup, Gunnar.
In: Colorectal Disease Online, Vol. 13, No. 10, 2011, p. 1130-7.

Logistics and outcome in urgent and emergency colorectal surgery. / Elshove-Bolk, J.; Ellensen, V. S.; Baatrup, G.
In: Colorectal Disease Online, Vol. 12, No. 10, 10.2010, p. e255-e259.

Benign rectal strictures managed with transanal resection : a novel application for transanal endoscopic microsurgery. / Baatrup, G; Svensen, R; Ellensen, V S.
In: Colorectal Disease Online, Vol. 12, No. 2, 02.2010, p. 144-146.

Preoperative staging and treatment options in T1 rectal adenocarcinoma. / Baatrup, Gunnar; Endreseth, Birger H; Isaksen, Vidar; Kjellmo, Ase; Tveit, K.M.; Nesbakken, Arild.
In: Acta Oncologica, Vol. 48, No. 3, 08.07.2009, p. 328-42.

Perforation into the peritoneal cavity during transanal endoscopic microsurgery for rectal cancer is not associated with major complications or oncological compromise. / Baatrup, Gunnar; Borschitz, Thomas; Cunningham, Christoffer; Qvist, Niels.
In: Surgical Endoscopy, Vol. 23, No. 12, 27.01.2009, p. 2680-2683.

Increased incidence of postoperative infections during prophylaxis with cephalothin compared to doxycycline in intestinal surgery. / Baatrup, Gunnar; Nilsen, Roy M; Svensen, Rune; Akselsen, Per E.
In: B M C Surgery, Vol. 9, 2009, p. 17.

Morbidity and Mortality after Emergency and Urgent Colorectal Surgery for Malignant and Benign Disease. / Ellensen, V S; Elshove-Bolk, J.; Baatrup, Gunnar.
In: The Open Colorectal Cancer Journal, 2009, p. 1-6.

Rigid sigmoidoscopy and MRI are not interchangeable in determining the position of rectal cancers. / Baatrup, G; Bolstad, M; Mortensen, J H.
In: European Journal of Surgical Oncology, Vol. 35, No. 11, 2009, p. 1169-1173.

Transanal endoscopic microsurgery in 143 consecutive patients with rectal adenocarcinoma. Results from a Danish multicenter study : Results from a Danish multicenter study. / Baatrup, Gunnar; Breum, B; Qvist, Niels; Wille-Jørgensen, P; Elbrønd, H; Møller, P; Hesselfeldt, P.
In: Colorectal Disease, Vol. 11, No. 3, 2009, p. 270-275.

Long-term results of a phase II trial of high-dose radiotherapy (60 Gy) and UFT/l-leucovorin in patients with non-resectable locally advanced rectal cancer (LARC). / Vestermark, Lene W; Jakobsen, Anders; Qvortrup, Camilla; Hansen, Flemming; Bisgaard, Claus; Baatrup, Gunnar; Rasmussen, Peter; Pfeiffer, Per.
In: Acta Oncologica, Vol. 47, No. 3, 01.01.2008, p. 428-433.

Diagnostikk og kontroll ved kolorektal kreft. / Baatrup, Gunnar; Svensen, Rune.
In: Den Norske Lægeforening. Tidsskrift, Vol. 127, No. 24, 13.12.2007, p. 3239-40; author reply 3240.

Rectal adenocarcinoma and transanal endoscopic microsurgery : Diagnostic challenges, indications and short term results in 142 consecutive patients. / Baatrup, G; Elbrønd, H; Hesselheldt, P; Wille-Jørgensen, P; Møller, P; Breum, B; Qvist, N.
In: International Journal of Colorectal Disease, Vol. 22, No. 11, 01.11.2007, p. 1347-52.

Genefec-en gang til. / Baatrup, Gunnar.
In: Den Norske Lægeforening. Tidsskrift, Vol. 126, No. 19, 05.10.2006, p. 2547; author reply 2547.

Ny behandlingsstrategi for patienter med primær, ikke-resektabel rectumcancer. / Pfeiffer, Per; Baatrup, Gunnar; Jensen, Helle Anita; Kronborg, Ole.
In: Ugeskrift for Læger, Vol. 168, No. 19, 08.05.2006, p. 1857-60.

Sigmoideoskopi. / Baatrup, Gunnar.
In: Ugeskrift for Læger, Vol. 168, No. 7, 13.02.2006, p. 678-9.

Resectability of rectal cancers still fixed after radio-chemotherapy : Evaluation by digital rectal examination, MRI and intraoperative examination. / Baatrup, Gunnar; Pfeiffer, Per; Svolgaard, Brigitte; Jensen, Helle Anita.
In: International Journal of Colorectal Disease, Vol. 21, 2006, p. 7-10.

Complement activation capacity in plasma before and during high-dose prednisolone treatment and tapering in exacerbations of Crohn's disease and ulcerative colitis. / Zimmermann-Nielsen, Erik; Grønbaek, Henning; Dahlerup, Jens Frederik; Baatrup, Gunnar; Thorlacius-Ussing, Ole.
In: B M C Gastroenterology, Vol. 5, 2005, p. 31.

Complement activation in plasma before and after infliximab treatment in Crohn disease. / Zimmermann-Nielsen, E; Agnholt, J; Thorlacius-Ussing, O; Dahlerup, J F; Baatrup, G.
In: Scandinavian Journal of Gastroenterology. Supplement, Vol. 38, No. 10, 10.2003, p. 1050-1054.

Activation capacity of the alternative and classic complement pathways in patients operated on for colorectal cancer. / Zimmermann-Nielsen, Erik; Iversen, Lene H; Svehag, Sven-Erik; Thorlacius-Ussing, Ole; Baatrup, Gunnar.
In: Diseases of the Colon and Rectum, Vol. 45, No. 4, 04.2002, p. 544-53.

ELISA for evaluating the incorporation of plasma derived complement split-products C3b/iC3b into solid-phase immune complexes. / Zimmermann-Nielsen, E; Svehag, S E; Thorlacius-Ussing, O; Baatrup, G.
In: Journal of Immunological Methods, Vol. 249, No. 1-2, 01.03.2001, p. 43-51.

Perioperative functional activity of the alternative pathway of complement in patients with colonic cancer. / Baatrup, G; Zimmermann-Nielsen, E; Qvist, N.
In: European Journal of Surgery Supplement, Vol. 165, No. 10, 10.1999, p. 962-5.

Binding of properdin to solid-phase immune complexes : critical role of the classical activation pathway of complement. / Junker, A; Baatrup, G; Svehag, S E; Wang, P; Holmström, E; Sturfelt, G; Sjöholm, A G.
In: Scandinavian Journal of Immunology, Vol. 47, No. 5, 05.1998, p. 481-486.

Activity and activation of the complement system in patients being operated on for cancer of the colon. / Baatrup, G; Qvist, N; Junker, A; Larsen, K E; Zimmermann-Nielsen, C.

In: European Journal of Surgery Supplement, Vol. 160, No. 9, 09.1994, p. 503-10.

Effects of coagulation temperature on measurements of complement function in serum samples from patients with systemic lupus erythematosus. / Baatrup, G; Sturfelt, G; Junker, A; Svehag, S E.

In: Annals of the Rheumatic Diseases, Vol. 51, No. 7, 07.1992, p. 892-7.

Immune complex modulation by plasma proteins. With special reference to the complement system and autoimmune diseases. / Baatrup, G.

In: Danish medical bulletin, Vol. 36, No. 5, 10.1989, p. 443-63.

Human IgG subclass antibodies to dietary antigens : Methodological and functional aspects. / Husby, Steffen; Baatrup, Gunnar; Jensenius, Jens Christian; Svehag, Svend-Erik.

In: Proc.Biol.Fluids , Vol. 36, 1989, p. 97-102.

Inefficient binding of IgM immune complexes to erythrocyte C3b-C4b receptors (CR1) and weak incorporation of C3b-iC3b into the complexes. / Kávai, M; Rasmussen, J M; Baatrup, G; Zsindely, A; Svehag, S E.

In: Scandinavian Journal of Immunology. Supplement, Vol. 28, No. 1, 07.1988, p. 123-8.

Complement fixation by solid phase immune complexes. Reduced capacity in SLE sera. / Baatrup, G; Jonsson, H; Sjöholm, A; Sturfelt, G; Svehag, S E.

In: Journal of Clinical & Laboratory Immunology, Vol. 26, No. 2, 06.1988, p. 73-9.

Characterization of a lectin in human plasma analogous to bovine conglutinin. / Thiel, S; Baatrup, G; Friis-Christiansen, P; Svehag, S E; Jensenius, J C.

In: Scandinavian Journal of Immunology. Supplement, Vol. 26, No. 5, 11.1987, p. 461-8.

Demonstration in human plasma of a lectin activity analogous to that of bovine conglutinin. / Baatrup, G; Thiel, S; Isager, H; Svehag, S E; Jensenius, J C.

In: Scandinavian Journal of Immunology. Supplement, Vol. 26, No. 4, 10.1987, p. 355-61.

Serum and plasma fibronectin binds to complement reacted immune complexes primarily via C1q. / Baatrup, G; Svehag, S E.

In: Scandinavian Journal of Immunology. Supplement, Vol. 24, No. 5, 11.1986, p. 583-90.

The attachment of serum- and plasma-derived C3 to solid-phase immune aggregates and its relation to complement-mediated solubilization of immune complexes. / Baatrup, G; Svehag, S E; Jensenius, J C.

In: Scandinavian Journal of Immunology. Supplement, Vol. 23, No. 4, 04.1986, p. 397-406.

Interaction of complement-solubilized immune complexes with CR1 receptors on human erythrocytes. The binding reaction. / Jepsen, H H; Svehag, S E; Jarlbaek, L; Baatrup, G.

In: Scandinavian Journal of Immunology. Supplement, Vol. 23, No. 1, 01.1986, p. 65-73.

Circadian and diurnal variation of circulating immune complexes, complement-mediated solubilization, and the complement split product C3d in rheumatoid arthritis. / Petersen, Ivan; Baatrup, Gunnar; Brandslund, I; Teisner, Børge; Rasmussen, Glen Gorm; Svehag, Svend-Erik.

In: Scandinavian Journal of Rheumatology, Vol. 15, No. 2, 1986, p. 113-8.

Human conglutinin-like protein. / Jensenius, J C; Thiel, S; Baatrup, G; Holmskov-Nielsen, U.

In: Bioscience Reports, Vol. 5, No. 10-11, 01.10.1985, p. 901-5.

Complement-mediated solubilization of immune complexes and their interaction with complement C3 receptors. / Petersen, Ivan; Baatrup, Gunnar; Jepsen, H H; Svehag, S E.

In: Complementary Therapies in Medicine, Vol. 2, No. 2-3, 1985, p. 97-110.

Solubilization of immune complexes in complement factor deficient sera and the influence of temperature, ionic strength and divalent cations on the solubilization reaction. / Baatrup, Gunnar; Petersen, Ivan; Svehag, Svend-Erik; Jepsen, H. H.; Brandslund, Ivan.

In: Journal of Clinical & Laboratory Immunology, Vol. 14, No. 4, 08.1984, p. 185-9.

Persistently increased intestinal fraction of alkaline phosphatase. / Nathan, E; Baatrup, G; Berg, H; Lund-Hansen, B; Reinholdt, S.

In: European Journal of Pediatrics, Vol. 142, No. 2, 06.1984, p. 142-4.

Complement-mediated solubilization of immune complexes. Solubilization inhibition and complement factor levels in SLE patients. / Baatrup, Gunnar; Petersen, Ivan; Kappelgaard, E; Jepsen, H H; Svehag, Svend-Erik.

In: Clinical and Experimental Immunology, Vol. 55, No. 2, 02.1984, p. 313-8.

Reduced complement-mediated immune complex solubilizing capacity and the presence of incompletely solubilized immune complexes in SLE sera. / Baatrup, Gunnar; Petersen, I; Jensenius, J C; Svehag, S E.

In: Clinical and Experimental Immunology, Vol. 54, No. 2, 11.1983, p. 439-47.

A standardized method for quantitating the complement-mediated immune complex solubilizing capacity of human serum. / Baatrup, G; Peterson, I; Svehag, S E; Brandslund, I.

In: Journal of Immunological Methods, Vol. 59, No. 3, 13.05.1983, p. 369-80.

Activities

Activities

Activities

Books

Posters and abstracts

Over 75 different posters and abstracts