

Education

1997	Doctorate dissertation (Ph.D) from Odense University
1989	Diploma in Specialized Business Studies, Esbjerg Business Academy
1977	BSc (Laboratory Technology), Centrallaboratoriet, Centralsygehuset, Holstebro
1972	Graduated Holstebro Gymnasium

Employment

1998 - 2009	Assistant professor, Unit for Thrombosis Research, Department of Public Health, University of Southern Denmark
1997	PhD fellow, Faculty of Health Sciences, Odense University

Research outputs

The effects of sampling from a peripheral venous catheter compared to repeated venepunctures on markers of coagulation, inflammation, and endothelial function

Espenhain Landgrebe, L., Schlosser Mose, L., Palarasah, Y., Sidelmann, J. J. & Bladbjerg, E., Dec 2019, In : Scandinavian journal of clinical and laboratory investigation. 79, 8, p. 584-589

Citrullination of fibrinogen by peptidylarginine deiminase 2 impairs fibrin clot structure

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Carotid plaque composition by CT angiography in asymptomatic subjects: a head-to-head comparison to ultrasound

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Espenhain Landgrebe, L., Schlosser Mose, L., Sidelmann, J. J., Palarasah, Y. & Bladbjerg, E., Oct 2019.

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Sex difference in fibrin clot lysability: association with coronary plaque composition

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Impact of progestogens on hemostasis

Skouby, S. O. & Sidelmann, J. J., 1. Jan 2019, In : Hormone Molecular Biology and Clinical Investigation. 37, 2, 20180041.

The effect of Tranexamic acid and Gender on Intraoperative Bleeding in Orthognathic Surgery: A Randomized Controlled Trial

Jared Secher, J., Sidelmann, J. J., Ingerslev, J., Thorn, J. J. & Pinholt, E. M., Jun 2018, In : Journal of Oral and Maxillofacial Surgery. 76, 6, p. 1327-1333

Sex difference in clot lysability and association to coronary artery calcification

Ramanathan, R., Rønnow Sand, N. P., Sidelmann, J. J., Nørgaard, B. L. & Gram, J. B., 13. Feb 2018, In : *Biology of Sex Differences*. 9, 7 p., 9.

Anabolic androgenic steroid abuse: the effects on thrombosis risk, coagulation, and fibrinolysis

Chang, S., Münster, A-M. B., Gram, J. B. & Sidelmann, J. J., 2018, In : *Seminars in Thrombosis and Hemostasis*. 44, 8, p. 734-746

Citrullination of fibrinogen impacts fibrin fiber properties

Damiana, T., Damgaard, D., Sidelmann, J. J., Münster, A-M. B. & Palarasah, Y., 2018.

Genome-wide analysis of genetic determinants of circulating factor VII-activating protease (FSAP) activity

Olsson, M., Stanne, T. M., Pedersen, A., Lorentzen, E., Kara, E., Martinez-Palacian, A., Rønnow Sand, N. P., Jacobsen, A. F., Sandset, P. M., Sidelmann, J. J., Engström, G., Melander, O., Kanse, S. M. & Jern, C., 2018, In : *Journal of Thrombosis and Haemostasis*. 16, 10, p. 2024-2034

Procoagulant State in Current and Former Anabolic Androgenic Steroid Abusers

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Fast form alpha-2-macroglobulin: A marker for protease activation in plasma exposed to artificial surfaces

Biltoft, D., Gram, J. B., Larsen, A., Münster, A-M. B., Sidelmann, J. J., Skjødt, K. & Palarasah, Y., Sep 2017, In : *Clinical Biochemistry*. 50, 18, p. 1203-1208

Generation of a monoclonal antibody against fast form alpha-2-macroglobulin and development of a method to measure artificial surface driven protease activation in plasma

Biltoft, D., Sidelmann, J. J., Gram, J. B. & Palarasah, Y., 8. Jul 2017.

Increased kallikrein generation potential in patients suffering from hereditary angioedema

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Thrombin generation potential is increased in anabolic androgenic steroid abuse years after cessation

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Assessing safety of thrombolytic therapy

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Kluft, C., Jespersen, J., Govers-Riemslog, J. W. & Sidelmann, J. J., 2017. 1 p.

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Calibrated kallikrein generation in human plasma

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Thrombin generation by contact pathway: choice of activator?

Chang, S., Billoft, D., Sidelmann, J. J., Gram, J. B. & Bor, V., 14. Jun 2016.

Can preoperative sex-related differences in hemostatic parameters predict bleeding in orthognathic surgery?

Jared Olsen, J., Ingerslev, J., Thorn, J. J., Pinholt, E. M., Gram, J. B. & Sidelmann, J. J., 2016, In : Journal of Oral and Maxillofacial Surgery. 74, 8, p. 1637-1642

Gender Differences in Fibrin Polymerization and Lysability of Fibrin in Patients with Atrial Fibrillation

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C1-inhibitor polymers activate the FXII-dependent kallikrein-kinin system: Implication for a role in hereditary angioedema

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Fibrinolyse

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Lysability of fibrin clots is a potential new determinant of stroke risk in atrial fibrillation

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Presence of C1-Inhibitor Polymers in a Subset of Patients Suffering from Hereditary Angioedema

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Dusart Syndrome in a Scandinavian family characterized by arterial and venous thrombosis at young age

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Activation of FXII-dependent coagulation pathway by hand heating

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Activation of the FXII dependent kallikrein kinin system by C1 inh polymers

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ELISA for determination of total coagulation factor XII concentration in human plasma

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Perceived stress reduces the stability of vitamin K-antagonist treatment

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DIFFERENCE IN FIBRINOLYTIC POTENTIAL BETWEEN YOUNG PATIENTS WITH VENOUS OR ARTERIAL THROMBOSIS IS NOT EXPLAINED BY PAI

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Re: Venous thrombosis in users of non-oral hormonal contraception: follow-up study, Denmark 2001-10

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Arvelighed af venøse blodpropper hos yngre patienter - betydningen af familiehistorie og gener

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Perceived stress predicts the stability of vitamin K-antagonist treatment in a prospective observational study of patients attending an anticoagulant clinic

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The influence of genes, diet, physical activity and socio-psychological factors on vitamin K-antagonist dose.

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Direct chromogenic substrate immuno-activity assay for testing of factor VII-activating protease
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A homogeneous sandwich immunoassay for quantification of prothrombin fragment 1+2 based on an immune complex specific antibody
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Direct chromogenic substrate immuno-activity assay for testing of factor VII-activating protease
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Homogenous MRI FSAP Assay based on LOCI[®] Reagent Technology and its correlation to PCR

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Heaf, J. G., Pedersen, R. S., Axelsen, M., Sidelmann, J. J. & Gram, J. B., 2008.

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