

List of accepted papers for SCC2010 per conference theme

THEME 1 **MIX DESIGN / RAW MATERIALS**

P. Aggarwal R. Siddique Y. Aggarwal J. Khatib	Influence of Water-to-Powder Ratio on Strength of SCC made with Coal Bottom Ash	India
L. Azzouz B. Benabed A.S.E. Belaidi E. Kadri	Durability of Dunes Sand Mortar in the Algerian South	Algeria
P. Billberg	The Use of Powders to Control SCC Properties	Sweden
C. Bohnemann W. Brameshuber	Development of New Cement Based Self-Leveling Screeds for Housing	Germany
S. Chowdhury P.P. Biswas	High Volume Fly Ash Self Compacting Concrete: A Step Towards Sustainability Initiative	India
H. Costa E. Julio J. Lourenço	Mix Design and Characterization of Self-Compacting Lightweight Aggregate Concrete	Portugal
P. Diederich M. Mouret F. Ponchon	Design of Self-compacting Concrete According to the Nature of the Limestone Filler	France
S. Girish G.N. Mallikarjun	Influence of Volume of Paste on the Fresh and Hardened Properties of SCC using Recycled Aggregates	India
S. Grünewald L. Ferrara F. Dehn	Structural Design with Flowable Concrete' - A fib-Recommendation for Tailor-Made Concrete	The Netherlands / Italy / Germany
A. Huss H. Reinhardt	Design and Flow of Powder-type SCC with Crushed Aggregates	Germany
M. Kaszynska	Effect of Aggregate Mix Composition on Lightweight Self-Consolidating Concrete	Poland
R. Khelifa X. Brunetaud M. Al-Mukhtar	Manufacturing of Equivalent Self-compacting Concretes Based on Crushed Aggregates	France

J. Kwasny M. Sonebi S.E. Taylor Y. Bai K. Owens P.A.M. Basheer D.J. Cleland	Influence of the Type of Coarse Lightweight Aggregate on Fresh Properties of Semi-Lightweight Self-Consolidating Concrete	United Kingdom
G. Lemieux, S.D. Hwang, K.H. Khayat	Effect of Material Constituents and Mix Design on Performance of SCC for Precast, Prestressed Girders	Canada
N. Mikanovic F. Rouis K.H. Khayat	Influence of SCM and Fillers on Rheological Properties, Kinetics of Hydration, and Compressive Strength of CEM of SCC Consistency	Canada
F.V. Mueller O. Wallevik	Effect of Limestone Filler Addition in Eco-SCC	Iceland
P. Nanthagopalan M. Santhanam	A Simple and Systematic Mix Design Procedure for Self-Compacting Concrete	India
E. Neto P. Cachi S. Jalali	Self-Compacting Concrete: Composition Methodology	Portugal
A.S. Nowak A.M. Rakoczy	Resistance Model for Compressive Strength of Lightweight Concrete	United States
S. Nunes H. Figueiras L. Maia J. Sousa Coutinho J. Figueiras	Tailor Made White SCC	Portugal
V. O'Donoghue M. Sonebi M. Basheer	Influence of neutralised BRR on rheology and compressive strength of cement grouts	United Kingdom
C.G. Papanicolaou M. Kaffetzakis	Pumice Aggregate Self-Compacting Concrete (PASCC)	Greece
A.A. Ramezaniapour M. Samadian M. Mahdikhani	Evaluation of Pozzolanic Materials on Mechanical Properties and Durability of High-Performance Self-Consolidating Concrete (HPSCC)	Iran
P. Ramge L. Lohaus	Robustness by Mix Design - A New Approach for Mixture Proportioning of SCC	Germany
J. Shen, I. Yurtdas C. Diagana A. Li	Contribution to Mix Design Method of Self-Compacting Concretes (SCCs): Case of Pre-Cast Industry	France

R. Siddique P. Aggarwal	Properties of Self-Compacting Concrete Containing Class-F Fly Ash	India
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THEME 2**CHEMICAL ADMIXTURES**

B. Bicher	Influence of Different Polycarboxylate Ether (PCE) Types and Active Material Content on Fresh and Hardened Self-Compacting Concrete (SCC) Properties	Germany
J.A. Daczko	Innovative New Admixture for Flexible Slump Flow Retention in SCC Mixtures	United States
W. Dongmin L. Zhihua X. Weifeng	Research on the Effect of Polycarboxylate Superplasticizers on Rheology Properties of Compound Cementitious Systems	China
L. Frunz D. Lootens R.J. Flatt F. Wombacher	Smart Polycarboxylate Design for SCC in Precast Applications	Switzerland
E. Koehler A. Jeknavorian S. Klaus	Selecting Admixtures to Achieve Application-Required Rheology	United States
R.A. Lauten	Delayed Addition of Plasticizer, Effects on Cement Hydration and Paste Rheology	Norway
B. Lazniewska-Piekarczyk	Influence of Anti-Foaming Admixture on the Properties and Porosity Characteristic of Self-Compacting Concrete	Poland
B. Lazniewska-Piekarczyk	Influence of High Range Water Reducer Based on Polycarboxylic Ether and Anti Foaming Admixture on Properties of Self-Compacting Mortar	Poland
S. Moisiadis I. Papayianni	Influence of SAP(s) on Water Release and Early Deformation of SCC Mixtures	Greece
B.O. Myrvold	On the Competitive Adsorption between Sulfate and Superplasticizer	Norway
L. Patural A. Govin P. Grosseau B. Ruot O. Devès	Effect of Cellulose Ether on Water Retention of	France
W. Schmidt H.J.H. Brouwers H.-C. Kuehne B. Meng	Effects of Superplasticizer and Viscosity-Modifying Agent on Fresh Concrete Performance of SCC at Varied Ambient Temperatures	Germany

THEME 3**RHEOLOGY AND WORKABILITY**

S. Al-Martini M. Nehdi	Rheology of Superplasticized Cement Paste and Concrete Subjected to High Temperature and Prolonged Mixing Time	Canada
C. Brumaud R. Baumann M. Schmitz N. Roussel	Cellulose Ethers and Robustness of Self-Compacting Concrete	France
S. Chowdhury S. Saraswati S.P. Shah	Influence of Paste Density on Rheological Performance of Mortar for Self Compacting Concrete	India
D. Feys G. De Schutter R. Verhoeven	The Rheological Behaviour of Fresh Self-Compacting Concrete in the High Shear Rate Range	Belgium
L. Garcia M. Valcuende C. Parra P. Serna C. Rodriguez	Robustness of Low-Fines Self-Compacting Concrete	Spain
N. Ghafoori H. Diawara	Evaluation of Fresh Properties of Self-Consolidating Concrete under Long Transportation Time and Extreme Temperature	United States
S. Girish R.V. Ranganath	Influence of Paste on the Rheological Properties of SCC using Direct Shear Box	India
J. Golaszewski A. Kostrzanowska	Rheological Properties and Air-Entrainment of Self-Consolidating High Performance Concrete	Poland
H. Hafid G. Ovarlez F. Toussaint P.-H. Jezequel N. Roussel	Estimating Measurement Artifacts in Concrete Rheometers from MRI Measurement on Model Materials	France
A.A.A. Hassan M. Lachemi K.M.A. Hosain	Effect of Metakaolin on the Rheology of Self-Consolidating Concrete	Canada
B. Helnan-Moussa Y. Vanhove E. Wirquin T. Chartier	A new Methodology to Study the Destructuration of Self-Consolidating Concrete	France
A. Jeknavorian E. Koehler R. Cook	Effect of Admixtures and Water Additions on the Application of the SCC Workability Box	United States

E. Koehler R. Cook A. Jeknavorian	Paste Volume Requirements for Semi-Flowable SCC	United States
T. Kränkel D. Lowke C. Gehlen	Semi-Flowable SCC for Horizontal Slipform Construction	Germany
T. Kränkel D. Lowke C. Gehlen	Direct and Indirect Determination of the Segregation Resistance of SCC	Germany
S. Kubens O. Wallevik	Self-Compacting Mortar for Concrete Furniture and Design Objects	Iceland
Z. Li J. Li M. Iidaka	Granular Material Characteristic of Fresh Concrete	Japan
J. Li Z. Li	Normal Stress of Fresh Concrete, As a Result of Restraint of Shear Flow	Japan
D. Lowke T. Kränkel C. Gehlen P. Schiessl	Effect of Cement on Superplasticizer Adsorption, Yield Stress, Thixotropy and Segregation Resistance	Germany
H.A. Mesbah A. Yahia K.H. Khayat	Validation of Electrical Conductivity Method to Assess Static Stability of SCC	France / Canada
S. Oesterheld F.V. Mueller S. Kubens O.H. Wallevik	Rheological Evaluation of Ingredients for SCC	Iceland
A. Ponge A. Leclerc N. Mikanovic K.H. Khayat	Workability characteristics and performance criteria for design and control of super workable concrete	Canada
P. Ramge T. Proske H.-C. Kuehne	Segregation of Coarse Aggregates in Self-Compacting Concrete	Germany
W.L. Repette C.K. Sakamoto L.M. Vieira J.A. Dalmoro M.G. Palombo	Rheological Behaviour of Pastes Prepared with High Volume Ground Bottom Ash and Cement for Production of SCC	Brazil

M. Shekarchi N.A. Libre B. Ahmadi F. Sabet R. Khoshanazar	An Investigation on the Effect of Natural Zeolite on Rheology and Stability of Self-Consolidating Mortar	Iran
M. Shekarchi N.A. Libre R. Khoshnazar A.M. Etemadrezaei K. Zare	An Optimum Combination of VMA and SP to Obtain Proper Self-Consolidating Concrete	Iran
B. Shindman D.K. Panesar	A Comparison of Segregation Test Methods: Visual Stability Index and Column Method	Canada
S. Weisheit D. Waldmann M. Greger	Influence of Environmental Conditions on the Rheological Properties of SCC	Luxemburg

THEME 4**PRODUCTION AND PLACEMENT**

H. Abdelgader M.F. Najjar A.S. El-Baden T.M. Azabi	A Study on Underwater Concreting by Using Two-Stage (Preplaced Aggregate) Concrete in Libya	Lybia
H. Beitzel	Optimisation of the Mixing Process for Producing Self-Compacting High-Performance Concrete	Germany
S. Bouharoun Y. Vanhove C. Djelal I. Dubois P. De Caro	Influence of the Nature of the Demoulding Oil on the Tribological Behaviour of the Self-Consolidating Concrete - Comparison with an Ordinary Concrete	France
A. Bras F.M.A. Henriques	The Selection of Grout Injection Parameters for Masonry Consolidation	Portugal
D. Feys G. De Schutter R. Verhoeven K. H. Khayat	Similarities and Differences of Pumping Conventional and Self-Compacting Concrete	Canada / Belgium
A. Georgiadis K.K. Sideris	Mechanical Characteristics and Durability of SCC assessed on Cores drilled of Large Scale Structural Elements	Greece
S. Jacobsen H. Vikan L. Haugan	Flow of SCC along Surfaces	Norway
J. Reymann M. Khrapko	A New Vertical Precast Production System	Germany / New Zealand
D. Rich D. Williams J. Glass A. Gibb C. Goodier	To SCC Or Not To SCC? UK Contractors' Views	United Kingdom
M. Vieira A. Bettencourt A. Camelo J. Ferreira	Self-Compacting Mortar for Mass Concrete Application with PAC Technology	Portugal

THEME 5**FLOW MODELING**

P. Bakker V. Ramohalli Gopala J.A. Lycklama à Nijeholt E. Koenders S. Grünewald J. Walraven	Simulation and Testing of the Grout Backfill Process in a Case-Study Related to a Nuclear Waste Disposal Gallery	The Netherlands
A. Gram R. McCarthy J. Silfwerbrand	Numerical Simulation of Castings with Self-Compacting Concrete	Sweden
O. Haddad S. Aggoun L. Nachbaur V. Waller	Modeling Self-compacting Concrete Slump Flow	Algeria / France
M. Maruoka Y. Omori K. Oyamada H. Fujiwara	Simple Method for Evaluating Self-Compactability of Self-Compacting Concrete: Case Study with Two Layers of Steel Bars as Obstacles	Japan
J. Spangenberg H.H. Hattel J. Thoborg N. Roussel J. Skocek M.R. Geiker H. Stang	Prediction of the Impact of Flow-induced Inhomogeneities in Self- Compacting Concrete (SCC)	Denmark / Germany / France
S. Tichko D. Feys G. De Schutter J. Vierendeels R. Verhoeven P. Troch	Numerical Modelling of the Flow of Self-Compacting Concrete in Conveying Pipes	Belgium
K. Vasilic N. Roussel B. Meng H.-C. Kühne	Computational Modelling of SCC Flow through Reinforced Sections	Germany / France

THEME 6**FORMWORK PRESSURE**

S. Amziane A. Perrot G. Ovarlez N. Roussel	SCC Formwork Pressure: Influence of Steel Rebars	France
M. Beitzel	Modelling Fresh Concrete Pressure of Normal and Self-Compacting Concrete	Germany
C. Bohnemann W. Brameshuber	Influence of Rheological Properties of Pourable Concrete on Formwork Pressure	Germany
K.H. Khayat A.F. Omran M D'Ambrosia	Prediction of SCC Formwork Pressure in Full-Scale Elements	Canada
J.H. Kim S.H. Kwon S.P. Shah	Two-Function Model for Describing SCC Formwork Pressure	South-Korea / United States
S.H. Kwon Q.T. Phung H.Y. Park J.H. Kim S.P. Shah	Experimental Study on Effect of Wall Friction on Formwork Pressure of Self-Consolidating Concrete	South-Korea / United States
R. McCarthy J. Silfwerbrand	Comparison of Three Methods to Capture the Formwork Pressure When Using SCC - A Field Study	Sweden
T. Proske C.A. Graubner	Formwork Pressure of Highly Workable Concrete - Experiments Focused on Setting, Vibration and Design Approach	Germany
A. Zilch F. Dehn C. Stettner A. Konig	Influence of Vibration on Fresh and Young Self-Consolidating Concrete and the Resulting Lateral Pressure on Rotational Symmetric Formwork Systems	Germany

THEME 7
Theme 7a

HARDENED PROPERTIES
Mechanical Properties

N. Angelescu	Special Binding System for new Concretes	Romania
C. Bohnemann W. Brameshuber	Development of High-Strength Self-Consolidating Concrete and Examination of the Characteristic Values	Germany
V. Bokan Bosiljkov D. Duh V. Bosiljkov R. Zarnic	Time Evolution of Properties of SCC Mixtures Produced Using Crushed Limestone Aggregate and High Content of Limestone Filler	Slovenia
B. Craeye G. De Schutter L. Areias W. Wacquier H. Van Humbeeck A. Van Cotthem	Validation of the Early-Age Thermo-Mechanical Behaviour of SCC Supercontainers for the Disposal of High Level Radioactive Waste	Belgium
B. Desmet S. Group J. Vantomme G. De Schutter L. Vandewalle K. Lesage	Parametric Study of the Effects of the Composition on the Setting of Self-Compacting Mortar, using Continuous Ultrasonic Monitoring	Belgium
P. Desnerck G. De Schutter L. Taerwe	Strain-Softening Behaviour of Self-Compacting Concrete	Belgium
E. Ghafari M. Naderi	Assessing Bond Strength of Self-Compacting Mortars using Friction Transfer Method	Iran
J.R. Harbour T.B. Edwards V.J. Williams	Impact of Curing Temperature on the Performance Properties of Saltstone Mixes	United States
F. Jacquemot P. Rougeau N. Flahault	Acceleration of Hardening Kinetics of SCC	France
F. Kharchi O. Bouksani M. Benhadji	Retrofit with SCC: Adhesion and Cracking Study	Algeria
A.A. Ramezaniapour R. Esmaili	Mechanical Properties of Self-Consolidating Pozzolanic Concretes at Elevated Temperatures	Iran
N.A. Siddiqui	Effect of Fluidity on Reliability of Self-Compacting Concrete (SCC) Prepared using Locally Available Materials of Saudi Arabia	Saudi Arabia
M. Sivaraja	Self-Compacting Concrete under Elevated Temperature	India

P. Van Itterbeeck N. Cauberg B. Parmentier L. Vandewalle K. Lesage	Eurocode 2 Predictions vs. Mechanical Properties of Self-Compacting Concrete	Belgium
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Theme 7b **Physical Properties**

A. Alrifai S. Aggoun G. De Schutter E.H. Kadri A. Noumowe	Validation of the Model Developed by Le Roy for the Shrinkage of Self-Compacting Concrete	France
P. Ghoddousi A.A.S. Javid	Plastic Shrinkage Evaluation of Self-Consolidating Concrete as Repair Materials Based on Restrained and Free Strains Measurements	Iran
A. Leemann P. Lura C. Hoffmann R. Loser	Shrinkage and Creep of SCC - the Influence of Paste Volume and Binder Composition	Switzerland
L. Maia J. Figueiras	Deformation of High Strength Self-Compacting Concrete for Early Age Loading	Portugal
K. Saito M. Kinoshita H. Umehara R. Yoshida	Properties of Low-Shrinkage, High-Strength SCC using Shrinkage-Reducing Admixture, Blast Furnace Slag and Limestone Aggregates	Japan
M. Valcuende E. Marco L. Garcia C. Parra P. Serna C. Rodriguez	Shrinkage of Self-Compacting Concrete made with Different Limestone Filler Contents	Spain
P. Van Itterbeeck N. Cauberg B. Parmentier L. Vandewalle K. Lesage	Evaluation of the Cracking Potential of Young Self-Compacting Concrete	Belgium
H. Vikan T.A. Hammer K.O. Kjellsen	Drying Shrinkage of SCC - Influence of the Composition of Ternary Composite Cements	Norway

Theme 7c**Durability**

N. Anagnostopoulos K.K. Sideris	Assessment and Comparison of Transport Properties in Order to Evaluate the Potential Durability of Self-compacting and Conventional Concretes	Greece
M.R. Bassuoni M. Sonebi	Effect of Freezing-Thawing Cycles on the Resistance of Self-Consolidating Concrete to Sulfate Attack	United Kingdom
E. Ghorbel G. Wardeh M. Mohamed	Poroelastic Analysis of the Frost Behaviour of Self-Compacting Concrete	France
A.A.A. Hassan M. Lachemi K.M.A. Hosain	Durability of Self-Consolidating Concrete Containing Metakaolin	Canada
A.K.M. Hussain S.A.D. Al-Saraj H.A.K.M. Hussain	Reinforcing Steel Bars Corrosion in Self-Compacting Reinforced Concrete Structures	Lybia
R. Khelifa X. Brunetaud M. Al-Mukhtar	Mechanical Consequences of the External Sulfate Attack on Self-Compacting Concretes	France
T.I. Kristjansson O. Wallevik	Frost Resistance of Non Air Entrained Self Compacting Concrete	Iceland
R. Loser A. Leemann	The Influence of Mix Design on the Sulphate Resistance of SCC	Switzerland
C. Parra M. Valcuende L. Garcia C. Rodriguez A. Garrido	Influence of Viscosity Modifying Admixtures and Limestone Filler on the Durability of Self-Compacting Concrete	Spain
V. Patel A.J. Boyd	Sorptivity Testing to Assess the Durability of SCC during Freeze-Thaw Cycling	Canada

THEME 8**STRUCTURAL PERFORMANCE / BOND STRENGTH**

S.S. Krem K. Soudki	Development Length of Carbon Fiber-Reinforced Polymers Bars in Self-Consolidating Concrete	Canada
G. Bertram J. Hegger	Pretensioned UHPC Beams with and without Openings	Germany
V. Boel P. Helincks P. Desnerck G. De Schutter	Bond Behaviour and Shear Capacity of Self-Compacting Concrete	Belgium
V. Boel W. De Corte	Reinforced Self-Compacting Concrete Beams Subjected to Static and Dynamic Loads	Belgium
E. Canbay	Bond of Lap-Spliced Bars in Self-Compacting Concrete	Turkey
S. Cattaneo F. Giussani F. Mola	Flexural Behaviour of Reinforced, Prestressed and Composite Self-Compacting Concrete Beams	Italy
N. Doucette A. El Menoufy K. Soudki	Bond Strength of Sand Coated Carbon Fibre Reinforced Polymer Bar in Self Consolidating Concrete	Canada
H.R. Ebrahimi M.H.A. Beygi	Performance and Cracking Behaviour of Reinforced Beams Cast with Self-Compacting Concrete with High Strength	Iran
N.M. Elbasha	The Advantage of Installing Helix Confinement in Over Reinforced HSC Beams	Lybia
A. Kanellopoulos M.F. Petrou I. Ioannou S. Pantazopoulou	A Study of the Quality of Interface between SCC and Steel Reinforcement	Cyprus
G. Lemieux, S.D. Hwang, K.H. Khayat	Effect of Plastic Viscosity and Static Stability on Uniformity of Self-Consolidating Concrete Elements	Canada
G. Muciaccia F. Giussani G. Rosati F. Mola	Structural Behavior of Self-Compacting Concrete Filled Tubes	Italy
S.E. Taylor M. Sonebi	Compressive Membrane Action In GFRP Reinforced Self-Compacting Concrete Bridge Deck Slabs	United Kingdom
L. N. Thrane C. Pade C. Idzerda M. Kaasgaard	Effect of Rheology of SCC on Bond Strength of Ribbed Reinforcement Bars	Denmark

K.G. Trezos I.P. Sfikas M.S. Palmos E.K. Sotiropoulou	Top-Bar Effect in Self-Compacting Concrete Elements	Greece
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THEME 9**FIBER-REINFORCED SCC**

N. Buratti C. Mazzotti M. Savoia	Long-Term Behaviour of Fiber-Reinforced Self-Compacting Concrete Beams	Italy
E. Camacho P. Serna	Design and Experimental Verification of Self-Compacting Ultra High Performance Hybrid Fiber-reinforced Concrete Ties	Spain
E. Cuenca P. Serna	Shear Behavior of Self-Compacting Concrete and Fiber-Reinforced Concrete Push-Off Specimens	Spain
E. Cuenca P. Serna	Shear Behavior of Self-Compacting Concrete and Fiber-Reinforced Concrete Beams	Spain
O. Eren A. Alyousif	Production of Self Compacting Fiber Reinforced Concrete in North Cyprus	North-Cyprus
L. Ferrara S. Grünewald F. Dehn	Design with Highly Flowable Fiber-Reinforced Concrete: Overview of the Activity of fib TG 8.8	Italy / The Netherlands / Germany
L. Ferrara N. Tregger S.P. Shah	Flow-Induced Fiber Orientation in SCSFRC: Monitoring and Prediction	Italy / United States
Y. Fritih T. Vidal A. Turatsinze G. Pons	Metal-Fiber-Reinforcement Effect On The Flexural Behavior Of Reinforced SCC Beams	France
P. Guetti G.O. Ribeiro P. Serna	Experimental study of post-cracking behavior of steel fibre reinforced self-compacting concrete	Brazil / Spain
K.M.A. Hossain M. Lachemi M. Samour	Influence of Polyvinyl Alcohol and Metallic Fibers on Fresh and Rheological Properties of Self-Consolidating Concrete	Canada
A. Kamel H. Haçéne	The Influence of Steel Fibres on the Dimensional and Ponder Variations of Concrete	Lybia
F. Kassimi K.H. Khayat	Drying Shrinkage Models for Fiber-Reinforced SCC	Canada
L. Martinie N. Roussel	Fiber-Reinforced Cementitious Materials: From Intrinsic Isotropic Behaviour to Fiber Alignment	France
I. Mehdipour N.A. Libre M. Vahdani M. Shekarchi	Effects of Polypropylene Fibers on the Stability of Self-Consolidating Engineered Cementitious Composites	Iran
E. Ozbay F. Cassagnebere M. Lachemi	Effects of Fiber Types on the Fresh and Rheological Properties of Self-Compacting Concretes	Canada

P.T. Santhosh Kumar	Prediction of Deflection at Service Loads for Steel Fiber-Reinforced Self-Compacting Concrete Flexural Elements	United Arab Emirates
A.A. Taheri N.A. Libre I. Mehdipour M.H. Rochforooz	Effect of Volume Fraction of Glass Fiber on Rheology and Shrinkage of Self-Consolidating Cementitious Materials	Iran
H. Yildirim O. Tezel O. Sengul P. Guner	Influence of Different Fiber Types on the Properties of Self-Compacting Concrete	Turkey

THEME 10**CASE STUDIES**

J. Abbuhi M. Welsch	Application of Architectural Self-Consolidating Concrete	United States
J. Bertrand	Use of Rapid-Setting SCC for Bridge Repairs	Canada
L. D'Aloia Schwartzentruber C. Lenglet C. Larive	Innovative Design and Placement of Frost Resistant Self-Compacting Concrete (SCC) to repair Tunnel Lining	France
D. Galeota M.M. Giammatteo A. Gregori G. Mandredi R. Marino S. Vivaldi	SCC for Rapid Home Construction after a Natural Disaster in Italy	Italy
L. Huajian X. Yongjiang T. Yanbin Y. Zhonglai F. Zhongwei	Application Research on SCC used in Turnover Area of High Speed Railway Slab Ballastless Track	China
M. Hubertova, R. Hela	Precast Elements made of Light-Weight Self-Compacting Concrete	Czech Republic
S.-D. Hwang K. H. Khayat R. Morin	Specifications and Quality Control Testing of Self-Consolidating Mortar Designated for Annular Space Grouting	Canada
A. Kairouz M. Barrak	Molding SCC with Single Layer	Lebanon
G. Lu K. Wang	Application of SCC as Mass Concrete in Steel-Concrete-Steel Sandwich Walls	United States
L. McSaveney M. Khrapko F. Papworth	Self-Compacting Concrete for Superior Marine Durability New Zealand's new Tauranga Harbour Link	New Zealand / Australia
P. Paczkowski M. Kaszynska A.S. Nowak	Self-Consolidating Concrete for On-site Bridge Applications	United States
Y. Shao J. Khalili A. Morshed	Self-Consolidated Lightweight Concrete for Precast House	Canada

T. Yanbin L. Huajian X. Yongjiang Y. Zonghlai	Study on Property of SCC used in High Speed Railway Slab Ballastless Track	China
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