New Media/Digital Architecture: A Selective Bibliography
Compiled by Aileen Smith, October 2005

This bibliography consists of a selective list of books and articles relating to New Media/Digital Architecture. Those books held within the AA Library are indicated with a shelfmark.

Books (Alphabetically by title)

ISBN 1568980833
AA SHELFMARK: 72.036(73):92LYN LYN

518.5:72.036 STE

Architecture in the digital age: design and manufacturing / Branko Kolarevic
AA SHELFMARK: 72.036:518.5 KOL

AA SHELFMARK: 518.5:72.036 KAL

ISBN 9066172797
AA SHELFMARK: 518.5:7.036 EVE

AA SHELFMARK: 7.036(42) BRO

Bits and spaces: architecture and computing for physical, virtual, hybrid realms: 33 projects by Architecture and CAAD, ETH Zurich / edited by Maia Engeli
AA SHELFMARK: 518.5:72.01.036 ENG

Blobitecture: waveform architecture and digital design / John K Waters
AA SHELFMARK: 72.012:57 WAT
Body mecanique: artistic explorations of digital realms / Sarah J Rogers
Columbus, Ohio: Wexner Center for the Arts, Ohio State University, 1998
ISBN 1881390195
AA SHELFMARK: 7.036:681.31 ROG

AA SHELFMARK: 518.5:7.036 ARS

Contemporary architecture and the digital process / Peter Szalapaj
AA SHELFMARK: ON ORDER

Contemporary techniques in architecture / Ali Rahim
AA SHELFMARK: 72.01.036 RAH

Contemporary processes in architecture / Ali Rahim
AA SHELFMARK: 518.5:72.036 RAH

Corporate fields: new office environments by the AA DRL / edited/project texts
by Brett Steele; with essays by Andrew Benjamin, Mark Cousins, Christopher
Hight, Mohsen Mostafavi, Patrik Schumacher, Tom Verebes
AA SHELFMARK: 725.23.036 ARC

Creative code / John Maeda
AA SHELFMARK: 7.036:6 MAE

Cyber_reader: critical writings for the digital era / Neil Spiller
AA SHELFMARK: 518.5:008 SPI

Defining digital architecture: 2001 Far East International Digital Architectural
Design Award / Yu-Tung Liu
AA SHELFMARK: 518.5:72.036 LIU

Demonstrating digital architecture: 5th FAR Eastern International Digital
Architectural Design Award / Yu-Tung Liu
AA SHELFMARK: 518.5:72.036 LIU
Designing for a digital world / Neil Leach   London: Wiley-Academy, 2002  
ISBN 0470844191  
AA SHELFMARK: 72.01.036 LEA

Developing digital architecture: 2002 Feidad Award / Yu-Tung Liu   Basel:  
Birkhauser, 2003   ISBN 3764321652  
AA SHELFMARK: 72.36.5:518.5 LIU

ISBN 0070658145  
AA SHELFMARK: 518.5:72.01 UDD

Digital art / Christiane Paul   London: Thames and Hudson, 2003  
ISBN 0500203679  
AA SHELFMARK: 7.036:518.5 PAU

Digital design: new frontiers for the objects / Paolo Martegani   Basel:  
Birkhauser, 2000   ISBN 3764362960  
AA SHELFMARK: 518.5:72.036 MAR

Digital design media / William J Mitchell and Malcolm McCullough   New York:  
AA SHELFMARK: 518.5:72.01 MIT

Digital dialectic: new essays on new media / Peter Lunenfeld   Cambridge, Mass.:  
MIT Press, 1999   ISBN 0262122138  
AA SHELFMARK: 518.5:301:62 LUN

Digital dreams: architecture and the new alchemic technologies / Neil Spiller  
AA SHELFMARK: REPLACEMENT ON ORDER

Digital Eisenman: an office of the electronic era / Luca Galofaro   Basel:  
Birkhauser, 1999   ISBN 3764360941  
AA SHELFMARK: 518.5:72.03:92EIS GAL

Digital Gehry: material resistance, digital construction / Bruce Lindsey   Basel:  
Birkhauser, 2001   ISBN 3764365625  
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Digital ground: architecture, pervasive computing and environmental knowing /  
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Hybrid space: new forms in digital architecture / Peter Zellner London: Thames and Hudson, 1999 ISBN 05000341737
AA SHELFMARK: 518.5:72.03 ZEL
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Journal Articles (Chronologically by year and month)

2005
'Digital master: Lars Spuybroek, NOX Architecture, Rotterdam’ / article by Gregory More
in Monument no.66 April/May 2005 / p.18-19

'Blurring the lines: an exploration in current CAD/CAM techniques: digital housing; Architects: Massie Architecture’ / article by Andre Chaszar
in Architectural Design vol.75 no.1 January/February 2005 / p.111-116

'Brave new worlds’ / article by Judy Cockeram (examines the effects of the digital on architecture)
in Architecture New Zealand no.1 January/February 2005 / p.111-112

2004
'Mikroarchitektur [Microarchitecture]’ / article by Roland Garve and others
in Detail vol.44 no.12 December 2004 / p.1418-1430, 1439-1445, 1450-1487 (text in German+English, summaries in Italian, French, Spanish)

'Post-hype digital architecture: from irrational exuberance to irrational despondency’ / article by Mario Carpo (on 1990s theories of the effect of digital technologies on architecture and urbanism)
in Grey Room no.14 Winter 2004 / p.102-115

'Digital architecture’ / article by Andrew Benjamin and others
in Architectural Review Australia no.90 September 2004 / p.54-116

'New technologies: new architectures’ / article by Greg Lynn and others
in Praxis no.6 2004 / p.3-121

'A Digit-all connection’ / article by Randi Greenberg
in Architectural Record vol.192 no.5 May 2004 / p.57-58
2003
‘Innovation: from experimentation to realisation’ / article by Paul Virilio and others
in  New Architecture no.7  2003 / p.9-144

2002
‘Digital practice’ / article by Deborah Snoonian and others
in  Architectural Record vol.190 no.12 December 2002 / p.167-181

‘A-ware: digital technology and architecture’ / article by Keller Easterling and others
in  Journal of Architectural Education vol.56 no.2 November 2002 / p.2-54

‘Neue Median [ New media]’ / article by Peter Mortenbock and others
in  Archithese vol.32 no.4 July/August 2002 / p.3-66  (text in German)

‘Virtuele en reeele complexiteit [Virtual and real complexity]’ / article by Harm Tilman and others
in  Architect (The Hague) vol.33 no.5 May 2002 / p.22-49  (text in Dutch, summaries in English)

‘Digital architect. The case for a digital master builder’/ article by Deborah Snoonian
in  Architectural Record vol.190 no.5 May 2002 / p.289-290

‘All is flow’ / article by John Thackera and others
in  Archis no.5 2002 / p.12-46  (text in Dutch+English)

‘The architectural skin and the silver screen’ / article by Lucy Bullivant
in  Archis no.5 2002 / p.92-95  (text in Dutch+English)

‘Digital practice’ / article by Deborah Snoonian and others
in  Architectural Record vol.190 no.3 March 2002 / p.161-177

‘Contemporary techniques in architecture’ / article by Ali Rahim and others
in  AD Profile 155: Architectural Design vol.72 no.1 January 2002 / p.4-96
2001
‘Design as research’ / article by Mark West and others
in Journal of Architectural Education vol.54 no.4 May 2001 / p.250-278

‘Art in the age of digital reproduction’ / article by Glen Helfand
in Architecture (New York) vol.90 no.5 May 2001 / p.98-100

‘Architech’ / article by Neil Spiller and others
in Architects’ Journal vol.213 no.8 March 1, 2001 / p.51-64

2000
‘The dotcom issue’ / article by Roger Yee, and others
in Interiors vol.159 no.10 October 2000 / p.62-109

‘Digital architecture: between worlds’ / article by Ned Cramer, and others
in Architecture (New York) vol.89 no.9 September 2000 / p.93-129

‘Truth, radicality and beyond in contemporary architecture’ / article by Jean Baudrillard and others
in New Architecture no.5 July 2000 / p.6-81

‘Neue Medien [New media]’ / article by Rolf Sachsse and others
in Deutsche Bauzeitung vol.134 no.1 January 2000 / p.27-73 (text in German, Summaries in English)

1999
‘Fin de siecle [End of the century]’ / article by Martin Pawley and others
in Architecture d’Aujourd’hui no.325 December 1999 / p.25-125 (text in French+English)

‘La Decada digital [The digital decade]’ / article by Luis Fernandez-Galiano and others
in Arquitectura Viva no.69 November/December 1999 / p.17-112 (text in Spanish, summaries in English)
‘New modern: architecture in the age of digital technology’ (2) / article by Adi Shamir Zion
in A+U: Architecture and Urbanism no.11 (350)  November 1999 / p.120-131  (text in Japanese+English)

‘Reality? Virtual reality? We are very confused….’ / article by Adi Shamir Zion and others
in A+U: Architecture and Urbanism no.10 (349)  October 1999 / p.3-157  (text in Japanese+English)

‘Millennium (part 1): Futures past’ / article by Suzanne Stephens and others
in Architectural Record vol.187  no.6  June 1999 / p.83-110, 211

‘Oude en nieuwe media [Old and new media]’ / article by Ole Bouman and others
in Archis no.6  June 1999 / p.8-47  (text in Dutch+English)

‘The digital practice’ / article by Brendan Carabine and others
in Perspective: the journal of the Royal Society of Ulster Architects vol.7  no.3  January/February 1999 / p.57-60, 63-65, 67

1998
‘Quick space in real time. Deel 5: Inter-Net-Architectuur [Quick space in real time. Part 5: Inter-Net-Architecture]’ / article by Ole Bouman
in Archis no.9  September 1998 / p.58-63  (text in Dutch+English)

‘Realiteiten van virtuele ontwerpen [The reality of virtual design]’ / article by Harm Tilman and others
in Architect (The Hague) vol.29  no.6  June 1998 / p.36-65  (text in Dutch, summaries in English)

‘Building culture’ / article by Neil Spiller and Adam Caruso  (a debate over science and technology in architecture)
in Blueprint no.150  May 1998 / p.22-23

‘New modern: architecture in the age of digital technology’ / article by Adi Shamir Zion
in Assemblage no.35  April 1998 / p.62-79
'Quick space in real time. Deel 1: Technologie als een kwestie van mentaliteit [Quick space in real time. Part 1: Technology as a question of mentality’ / article by Ole Bouman
in Archis no.4 April 1998 / p.52-55 (text in Dutch+English)

1997
'Die neuen Werkzeuge [The new tool]’ / article by Ulf Meyer and others
in Bauwelt vol.88 no.45 November 28, 1997 / p.2524-2547 (text in German)

'Media labs’ / article by Ann C Sullivan
in Architecture (New York) vol.86 no.6 June 1997 / p.92-97

1995
'Digital frontiers’ / article by Douglas MacLeod and others
in Canadian Architect vol.40 no.7 July 1995 / p.16-30

'The new reality: media technology and urban fortress’ / article by Udo Greinacher
in Journal of Architectural Education vol.48 no.3 February 1995 / p.176-184

1993
'New media’ / article by Richard Buday and others
in Progressive Architecture vol.74 no.10 October 1993 / p.80-82, 86-87, 89-92

1990
'Automating architects’ / article by Patrick Purcell and others
in Architects’ Journal vol.192 no.8/9 August 22/29, 1990 / p.34-66

1988
'Buildings and reality: architecture in the age of information’ / article by Horace M Newcomb and others
in Center vol.4 1988 / p.5-125
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