## Oliver Bown

## List of Publications by Year in descending order

Source: https:|/exaly.com/author-pdf/10824737/publications.pdf
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Sociocultural and Design Perspectives on Al-Based Music Production: Why Do We Make Music and
What Changes if Al Makes It for Us?. , 2021, , 1-20.

Design and Evaluation of Agents that Sequence and Juxtapose Short Musical Patterns in Real Time. Computer Music Journal, 2018, 41, 45-63.
2
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3 Biologically Inspired and Agent-Based Algorithms for Music. , 2018, , .
0

Performer interaction and expectation with live algorithms: experiences withZamyatin. Digital
Creativity, 2018, 29, 37-50.

5 Interaction Design for Metacreative Systems. Human-computer Interaction Series, 2018, , 67-87.
$0.6 \quad 3$
$6 \quad$ An Introduction to Musical Metacreation. Computers in Entertainment, 2016, 14, 1-14.
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22

Plecto: A Low-Level Interactive Genetic Algorithm for the Evolution of Audio. Lecture Notes in
Computer Science, 2016, , 63-78.

Computational Social Creativity. Artificial Life, 2015, 21, 366-378.
1.3
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36
9 Ten Questions Concerning Generative Computer Art. Leonardo, 2014, 47, 135-141.
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2
10 The Machine as Autonomous Performer. Springer Series on Cultural Computing, 2014, , 75-90.

11 Live Algorithms: Towards Autonomous Computer Improvisers. , 2012, , 147-174.
$0.1 \quad 20$
Experiments in Modular Design for the Creative Composition of Live Algorithms. Computer Music
Journal, 2011, 35, 73-85.

Taming nature: tapping the creative potential of ecosystem models in the arts. Digital Creativity, 2010,
21, 215-231.

From maladaptation to competition to cooperation in the evolution of musical behaviour. Musicae Scientiae, 2009, 13, 387-411.

Understanding Interaction in Contemporary Digital Music: from instruments to behavioural objects.
0.2

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