

Pressespiegel



Unternehmen:
TIM CONSULTING

Exportdaten:
Profil: **4D-Printer**
Zeitraum: **17.10.2018 - 17.10.2019**
Export: **2019 - 58871**



Exportiert
500 Ergebnisse

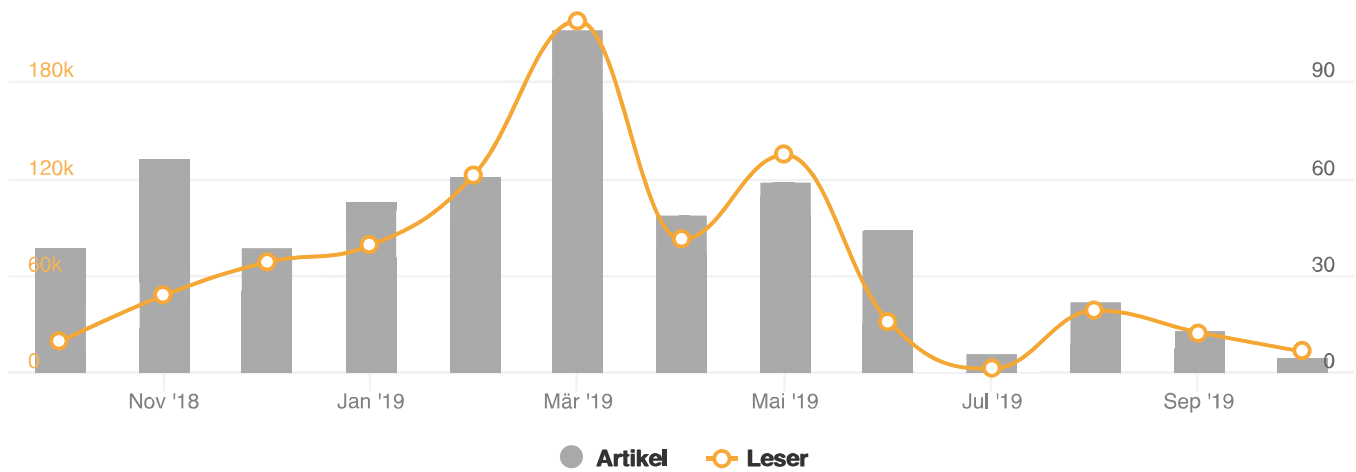


aus
232 Online-Medien

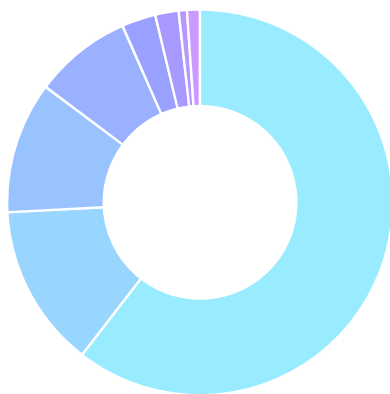


Online:
~831.696 Leser

Zeitverlauf

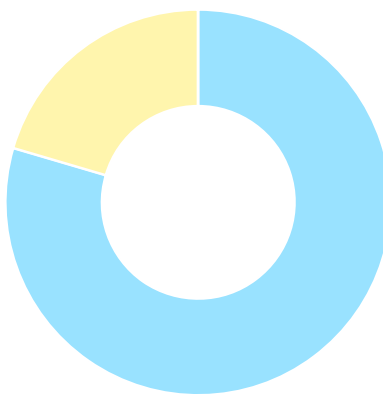


Verteilung nach Medientyp



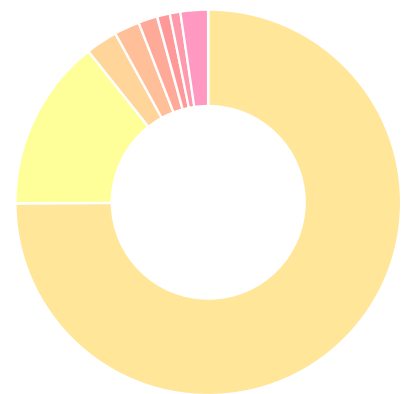
- Nachrichten: **340** (60 %)
- Presseportale: **77** (14 %)
- Firmen: **62** (11 %)
- Finanznachrichten: **46** (8 %)
- Blogs: **16** (3 %)
- Organisationen: **11** (2 %)
- Foren: **4** (1 %)
- Sonstige: **6** (1 %)

Verteilung nach Sprache



- Englisch: **447** (80 %)
- Deutsch: **115** (20 %)
- Sonstige: **0** (0 %)

Verteilung nach Land



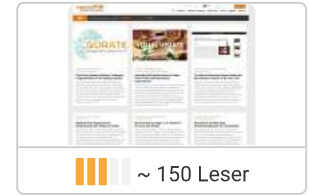
- Unbekannt: **421** (75 %)
- Deutschland: **81** (14 %)
- Schweiz: **15** (3 %)
- Vereinigtes Königreich: **12** (2 %)
- Sonstige: **9** (2 %)
- Österreich: **6** (1 %)
- Schweden: **5** (1 %)
- Sonstige: **13** (2 %)

Artikelliste

4D Printing in Healthcare Market expected to reach \$38.66 million by 2027 growing at a CAGR of 27.5% | Stratasy, Ltd, Materialise NV, 3D Systems, Inc,

4D Printing in Healthcare Market expected to reach \$38.66 million by 2027 growing at a CAGR of 27.5% | Stratasy, Ltd, Materialise NV, 3D Systems, Inc,


 openPR.com | Presseportale | EN | 16. Okt. 2019 12:08 Uhr | ca. 190.000 Visits/Monat |

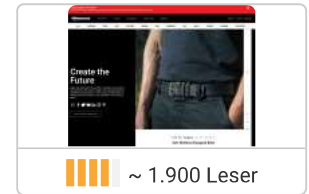


 ~ 150 Leser

Nutrient-Dense Printed Fruits Neo Fruit

The Conceptual 'Neo Fruit' Project is Achieved Using a 4D Printer The conceptual 'Neo Fruit' project has been created

 TREND HUNTER | Nachrichten | EN | 12. Okt. 2019 04:37 Uhr | ca. 820.000 Visits/Monat |

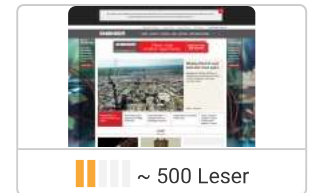


 ~ 1.900 Leser

Harvard researchers demonstrate shape shifting lattices

programmed the ribs in the different layers of the lattice to grow and shrink, mapping the curves of Gauss' face. This inverse design approach and multimaterial 4D

 The Engineer | Nachrichten | EN | 4. Okt. 2019 12:08 Uhr | ca. 250.000 Visits/Monat |



 ~ 500 Leser

Flash sintering makes ceramics more ductile and durable.

team develops 4D printing for ceramics "We have been able to show that even at room temperatures, ceramics sintered with the electric field surprisingly deform

 Environment Online Information Worldwide | Nachrichten | EN | 2. Okt. 2019 13:25 Uhr | ca. 2



 ~ 1 Leser

This flat structure morphs into shape of a human face when temperature changes

tents and self-propelling fins and wings. More information: J. William Boley et al., "Shape-shifting structured lattices via multimaterial 4D printing," PNAS

 Tech Xplore | Nachrichten | EN | 30. Sept. 2019 21:00 Uhr | ca. 560.000 Visits/Monat |

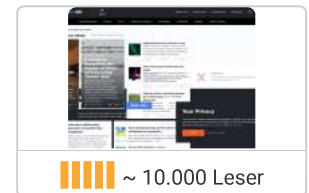


 ~ 1.400 Leser

Researchers develop 3-D printing substrate with dynamic bonds for adjustable properties

Eindhoven as part of the joint DYNAM research program. Chemist Albert Schenning is working on 4-D printing. He is developing materials that react to external s

 News and Articles on Science and Technology | Nachrichten | EN | 30. Sept. 2019 15:42 Uhr |




 ~ 10.000 Leser

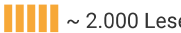
Special Issue "3D and 4D Printing of (Bio)Materials"

Guest Editor Dr. Mo Maniruzzaman Website Division of Molecular Pharmaceutics and Drug Delivery, College of

 MDPI | Nachrichten | EN | 30. Sept. 2019 14:59 Uhr | ca. 4.600.000 Visits/Monat |

 MDPI SUSTAINABILITY FOUNDATION




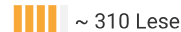
 ~ 2.000 Leser

Global 4D Printing in Healthcare Market Outlook Report 2018-2027: Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and

Global 4D Printing in Healthcare Market Outlook Report 2018-2027: Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and

 benzinga | Finanznachrichten | EN | 26. Sept. 2019 17:54 Uhr | ca. 2.200.000 Visits/Monat |




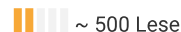
 ~ 310 Leser

Thermoplastic Fiber Reinforced Composite Materials in 4D Printing

In ' , ' researchers are delving further into the next dimension. And while the 3D realm is

 3dprint.com | Nachrichten | EN | 23. Sept. 2019 09:37 Uhr | ca. 270.000 Visits/Monat |



 ~ 500 Leser

The fourth dimension how 4D printing is impacting manufacturing

Industry 4.0 / IOT HUMAN BEINGS


 DEMM Engineering and Manufacturing | Presseportale | EN | 19. Sept. 2019 22:19 Uhr | ca. 4




 ~ 1 Leser


XPB Headshot Maus passt Form individuell an den Nutzer an

für deren Herstellung die Trends 4D-Druck und Künstliche Intelligenz (KI) vereinigt wurden. Beim Produktionsprozess des sogenannten 4D-Drucks wird genau wie be

 basic-tutorials.de | Nachrichten | DE | 19. Sept. 2019 14:15 Uhr | ca. 120.000 Visits/Monat |

 Omron Electronics GmbH



 ~ 500 Leser


[b]Hardware-Highlights der IFA 2019:[/b] 300-Hz-Display, 4D-Maus, Kopfscan-Headset und viel mehr

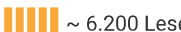
aber keins, wie man uns bei Adata die sogenannten 4D-Maus erklärt. "4D-Druck" ist tatsächlich ein existierender Begriff - damit ist ein 3D-Druck-Verfahren geme

 http://www.pcgameshardware.de | Nachrichten | DE | 17. Sept. 2019 12:08 Uhr |

 Advanced Micro Devices GmbH  ASUS Computer GmbH

 Samsung Electronics Co., Ltd.




 ~ 6.200 Leser

purmundus challenge: Ideenwettbewerb für Design im 3D- und 4D-Druck

Neben zukunftsweisenden Produkten und Projekten des 3D-Drucks werden auch Neuheiten aus der

 Dr. Gupta Verlag | Firmen | DE | 13. Sept. 2019 16:00 Uhr | ca. 4.600 Visits/Monat |

“ Mesago Messe Frankfurt GmbH  Dr. Heinz B. P. Gupta Dr. Wolfgang Friederichs

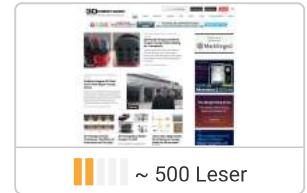


 ~ 500 Leser

Bally Ribbon Mills Masters 3D Weaving to Create Lightweight, Complex Structures

You may be familiar with 3D printing and even 4D printing now too, but 3D


 3dprint.com | Nachrichten | EN | 12. Sept. 2019 07:13 Uhr | ca. 270.000 Visits/Monat |



 ~ 500 Leser

Professor to develop 4D technology that prints heart tissue

the 4D printing apparatus will be similar to a 3D printer, but the 4D technology is “dynamic” – meaning the printed product can transform over time – compared


 The GW Hatchet | Nachrichten | EN | 12. Sept. 2019 06:17 Uhr | ca. 76.000 Visits/Monat |




 ~ 500 Leser

LATI officially enters the world of additive manufacturing

experience in technical compounding for injection moulding, and for several years has been committed to developing compounds for 4D printing, and regularly sup

 EPPM | Nachrichten | EN | 5. Sept. 2019 12:14 Uhr | ca. 11.000 Visits/Monat |

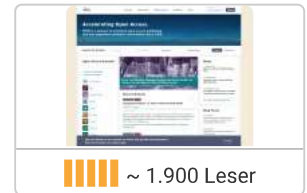


 ~ 94 Leser

Molecules, Vol. 24, Pages 3224: A Self-Healing and Shape Memory Polymer that Functions at Body Temperature

wearable electronics, biomedical devices, and 4D printing. View Full-Text

 MDPI | Nachrichten | EN | 4. Sept. 2019 02:00 Uhr | ca. 4.600.000 Visits/Monat |



 ~ 1.900 Leser

4D Printing in Healthcare Market: Competitive Dynamics & Global Outlook 2024

4D Printing in Healthcare Market: Competitive Dynamics & Global Outlook 2024


 Submit press release | Presseportale | EN | 26. Aug. 2019 10:26 Uhr | ca. 10.000 Visits/Monat |

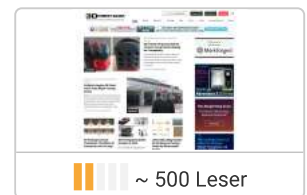



 ~ 10 Leser

4D Printing in China: Shape Memory Polymers and Continuous Carbon Fiber

Researchers have been looking further into the benefits of shape memory polymers (SMPs)

 3dprint.com | Nachrichten | EN | 21. Aug. 2019 11:24 Uhr | ca. 270.000 Visits/Monat |



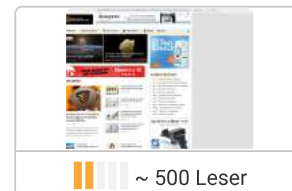
 ~ 500 Leser

ETH-Forscher produzieren den weltweit kleinsten Mikrostent

dass es sich um den kleinsten Stent der Welt handelt. Das Team nennt das Verfahren indirekten 4D-Druck. Beim 4D-Druck wird im Gegensatz zum 3D-Druck auch eine

 3Druck.com - Das Magazin für 3D Drucktechnologien | Nachrichten | DE | 19. Aug. 2019 18:01

 ETH Zürich Foundation Sarah Lina Essrich  Kantonsspital Aarau AG

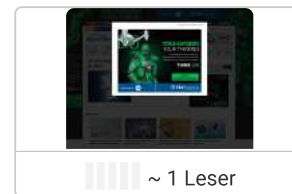


 ~ 500 Leser

3D/4D Printing

Saelig announces the availability of the Replicator, an affordable, personal 3D printer offering 1- or 2-color printing of solid objects. The

 Engineering Specifier | Nachrichten | EN | 15. Aug. 2019 17:14 Uhr | ca. 85.000 Visits/Monat



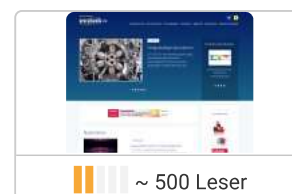
 ~ 1 Leser

Indirekter 4D-Druck für Implantate | pro-physik.de

Indirekter 4D-Druck für Implantate 12.08.2019 - Variable Mikrostrukturen dank Formgedächtnis-Polymeren.

 pro-physik.de | Nachrichten | DE | 12. Aug. 2019 14:58 Uhr | ca. 64.000 Visits/Monat |

 Kantonsspital Aarau AG



 ~ 500 Leser

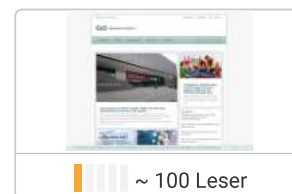
Der kleinste Stent der Welt zur Behandlung von Harnwegsverengungen bei Föten

Chen X, Marano C, Nelson BJ, and Pané S. Indirect 3D and 4D Printing of Soft Robotic Microstructures. Adv. Mater. Technol. 2019, 1900332. doi:

 www.biermann-medizin.de | Firmen | DE | 12. Aug. 2019 07:30 Uhr | ca. 22.000 Visits/Monat

 ETH Zürich Foundation Sarah Lina Essrich  Biermann Verlag GmbH

 MedCon Health Contents GmbH

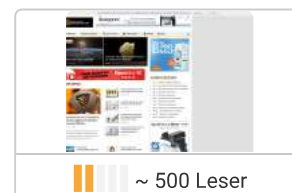


 ~ 100 Leser

4D-Druck von recycelbaren Leichtbauarchitekturen

Die Autoren Ang Li, Adithya Challapalli und Guoqiang Li untersuchen einen Trend, der weiter zunimmt: den

 3Druck.com - Das Magazin für 3D Drucktechnologien | Nachrichten | DE | 9. Aug. 2019 10:25

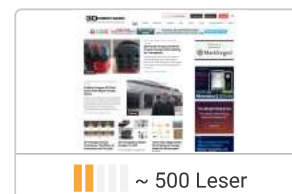


 ~ 500 Leser

Desktop FDM 3D Printed Shape Memory Polymers Create QR Codes

explored more in the 4D printing realm. Technical drawing of an extrusion line as used for the production of PEU filaments: Material feeding system (A), twin s

 3dprint.com | Nachrichten | EN | 9. Aug. 2019 06:38 Uhr | ca. 270.000 Visits/Monat |



 ~ 500 Leser