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| 1. Record Nr.           | UNINA990010001890403321  |
| Titolo                  | Mullus : Festschrift Theodor Klauser   |
| Pubbl/distr/stampa      | Münster : Aschendorff, 1964  |
| Descrizione fisica      | 415 p. ; 18 c. di tav. : ill. ; 29 cm  |
| Collana                 | Jahrbuch für Antike und Christentum. Ergänzungsband ; 1  |
| Disciplina              | 270.1  |
| Locazione               | FLFBC  |
| Collocazione            | 270.1 KLA 1  |
| Lingua di pubblicazione | Tedesco  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| 2. Record Nr.           | UNISA996466471603316   |
| Titolo                  | Biomimetic and Biohybrid Systems [[electronic resource] ] : 6th International Conference, Living Machines 2017, Stanford, CA, USA, July 26–28, 2017, Proceedings // edited by Michael Mangan, Mark Cutkosky, Anna Mura, Paul F.M.J. Verschure, Tony Prescott, Nathan Lepora                |
| Pubbl/distr/stampa      | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017  |
| ISBN                    | 3-319-63537-9  |
| Edizione                | [1st ed. 2017.]  |
| Descrizione fisica      | 1 online resource (XVIII, 645 p. 328 illus.)   |
| Collana                 | Lecture Notes in Artificial Intelligence ; ; 10384   |
| Disciplina              | 660.6  |
| Soggetti                | Artificial intelligence<br>Optical data processing<br>Computers<br>Data mining<br>Control engineering<br>Robotics<br>Mechatronics<br>Artificial Intelligence<br>Computer Imaging, Vision, Pattern Recognition and Graphics<br>Theory of Computation<br>Data Mining and Knowledge Discovery |

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| <b>Lingua di pubblicazione</b> | Inglese   |
| <b>Formato</b>                 | Materiale a stampa  |
| <b>Livello bibliografico</b>   | Monografia  |
| <b>Nota di contenuto</b>       | Neuromorphic computing -- Comparative biomechanics and physiology -- Use of robots to explain adaptive intelligence of biological systems -- Bioinspired manufacturing, materials and robotics -- Soft robotics, humanoid robotics, and neurodevelopmental engineering -- Advances in soft robotics -- 3D-printed bio-machines -- Robots and society -- Biomimetic vision and control -- Utility and limites of deep learning for biorobotics -- Collective and emergents behaviours in animals and robots -- Bioinspired flight. |
| <b>Sommario/riassunto</b>      | This book constitutes the proceedings of the 6th International Conference on Biomimetic and Biohybrid Systems, Living Machines 2017, held in Stanford, CA, USA, in July 2017. The 42 full and 19 short papers presented in this volume were carefully reviewed and selected from 63 submissions. The theme of the conference encompasses biomimetic methods for manufacture, repair and recycling inspired by natural processes such as reproduction, digestion, morphogenesis and metamorphosis.                                 |