

INF 334 Advanced Algorithms

We will use the following books

[1] Marek Cygan, Fedor V. Fomin, Lukasz Kowalik, Daniel Lokshtanov, Dániel Marx, Marcin Pilipczuk, Michal Pilipczuk, Saket Saurabh: Parameterized Algorithms .Springer 2015, ISBN 978-3-319-21274-6

[2] Jon M. Kleinberg, Éva Tardos: Algorithm design. Addison-Wesley 2006, ISBN 978-0-321-37291-8

[3] Fedor V. Fomin, Dieter Kratsch: Exact Exponential Algorithms .Texts in Theoretical Computer Science. An EATCS Series, Springer 2010, ISBN 978-3-642-16532-0

Books [1] and [3] will be available for (free) downloading. They also can be downloaded from Springer via UiB library.