## Bibliography Overview:

Source	What does it say
Bishop, Christopher (2006). Pattern recognition and machine learning. Springer Verlag. isbn: 0-387-31073-8.	<ul><li>How SVR works, theory part SVR</li><li>Statistics textbook</li></ul>
Boucher, Marie-Amelie (2020). ensverif 0.0.8. url: https://pypi.org/project/ ensverif/.	<ul><li>Python library to calculate the CRPS score</li><li>Used packages</li></ul>
Bröcker, Jochen (2012). "Evaluating raw ensembles with the continuous ranked probability score". In: Quarterly Journal of the Royal Meteorological Society 138.667, pp. 1611–1617. issn: 00359009. doi: 10.1002/qj.1891.	<ul> <li>Use of CRPS score and how to calculate CRPS</li> <li>theory part CRPS</li> </ul>
Bruce, Peter C. and Andrew Bruce (2018). Practical statistics for data scientists: 50 essential concepts. First edition, third release. Beijing [i pozostałe]: O'Reilly Media. isbn: 978-1-491-95296-2.	<ul> <li>How mult Lin Reg works, theory part Mult Lin Reg</li> <li>Statistics textbook</li> </ul>
BWE, Bundesverband Wind Energie (2021). German wind energy in numbers. Ed. by Fraunhofer ISE. url: https://www.wind- energie.de/english/statistics/ statistics-germany/.	<ul> <li>Numbers and facts</li> <li>Bundesverband Windenergie</li> <li>Frauenhofer</li> <li>introduction</li> </ul>
Deisenroth, Marc Peter, A. Aldo Faisal, and Cheng Soon Ong (2020). Mathematics for machine learning. 3rd printing 2020. Cambridge, New York, and Port Melbourne: Cambridge University Press. isbn: 978-1-108-45514-5. doi: Marc.	<ul> <li>ML estimator for Mult Lin Reg, theory part Mult Lin reg</li> <li>Statistics textbook</li> </ul>
Effenberger, Nina and Nicole Ludwig (2022). A Collection and Categorization of OpenSource Wind and Wind Power Datasets. url: <a href="http://arxiv.org/pdf/2202.08524v1">http://arxiv.org/pdf/2202.08524v1</a> .	<ul><li>Wind power datasets</li><li>Introduction and data processing</li></ul>
ENGIE OPENdata (2022). La Haute Borne Data (2017-2020). Ed. by Engie Renewables. url: https://opendata-renewables.engie.com/explore/dataset/01c55756-5cd6-4f60-9f63-2d771bb25a1a/information#.	- dataset
Harris, Charles R. et al. (2020). "Array programming with NumPy". In: Nature 585.7825, pp. 357–362. doi: 10.1038/s41586-020-2649-2.	<ul><li>Python package Numpy</li><li>Used packages</li></ul>
Hofmann, Thomas, Bernhard Schölkopf, and Alexander J. Smola (2008). "Kernel methods in machine learning". In: The Annals of Statistics 36.3. issn: 0090-5364. doi: 10.1214/009053607000000677.	<ul> <li>How the kernel trick works</li> <li>Theory part SVR, kernel trick</li> </ul>

James, Gareth et al. (2017). An introduction to statistical learning: With applications in R. Springer Texts in statistics. New York: Springer. isbn: 978-1-4614-7137-0.	<ul><li>Evaluations cores</li><li>Statistics textbook</li></ul>
Kang, Hyun (2013). "The prevention and handling of the missing data". In: Korean journal of anesthesiology 64.5, pp. 402–406. issn: 2005-6419. doi: 10.4097/kjae. 2013.64.5.402.	<ul><li>What to do with missing data</li><li>Data precessing chapter</li></ul>
Li, Jundong et al. (2018). "Feature Selection". In: ACM Computing Surveys 50.6, pp. 1–45. issn: 0360-0300. doi: 10.1145/3136625.	<ul><li>Paper about feature selection</li><li>Feature selection chapter</li></ul>
Lundberg, Scott M and Su-In Lee (2017). "A Unified Approach to Interpreting Model Predictions". In: Advances in Neural Information Processing Systems 30. Ed. by I. Guyon et al. Curran Associates, Inc., pp. 4765–4774. url: http://papers.nips.cc/paper/7062-a-unified-approach-to-interpreting-modelpredictions.pdf.	<ul> <li>Python package to calculate</li> <li>Shapley values</li> <li>Used packages</li> </ul>
McKinney, Wes (2010). "Data Structures for Statistical Computing in Python". In: Proceedings of the 9th Python in Science Conference. Proceedings of the Python in Science Conference. SciPy, pp. 56–61. doi: 10.25080/Majora-92bf1922-00a.	<ul> <li>Python package matplotlib</li> <li>Used packages</li> </ul>
Pedregosa, F. et al. (2011). "Scikit-learn: Machine Learning in Python". In: Journal of Machine Learning Research 12, pp. 2825–2830.	<ul><li>Python packages for sklearn</li><li>Used packages</li></ul>
Rajit Nair, Amit Bhagat (2017). "Feature Selection Method To Improve The Accuracy of Classification Algorithm". In: International Journal of Innovative Technology 2019. Vol. Volume-8 Issue-6S3, pp. 124–127.	<ul><li>Feature selection method papers</li><li>Feature selection chapter</li></ul>
Rozemberczki, Benedek et al. (2022). The Shapley Value in Machine Learning. url: <a href="http://arxiv.org/pdf/2202.05594v2">http://arxiv.org/pdf/2202.05594v2</a> .	<ul> <li>How Shapley values work in ML</li> <li>Theory part about Shapley values</li> </ul>
Saroha, Sumit, Sanjeev Kumar Aggarwal, and Preeti Rana (2021). "Wind Power Forecasting". In: Forecasting in Mathematics - Recent Advances, New Perspectives and Applications. Ed. by Abdo Abou Jaoude. IntechOpen. isbn: 978-1-83880-825-9. doi: 10.5772/intechopen.94550.	<ul><li>Wind power forecasting review</li><li>Introduction</li></ul>
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Smola, Alex J. and Bernhard Schölkopf (2004). "A tutorial on support vector regression". In: Statistics and Computing 14.3, pp. 199–222. issn: 0960-3174. doi: 10.1023/B:STCO.0000035301.49549.88.	- Theory of SVR
Sreelakshmi, K. (2008). "short term wind speed prediction using support vector machine model". In: url: http://citeseerx.ist.psu.edu/viewdoc/summary? doi=10.1.1.522.8639.	<ul> <li>SVR for wind speed prediction</li> <li>SVR vs Mult Lin Reg chapter</li> </ul>
Tawn, R. and J. Browell (2022). "A review of very short-term wind and solar power forecasting". In: Renewable and Sustainable Energy Reviews 153, p. 111758. issn: 13640321. doi: 10.1016/j.rser.2021.111758.	<ul><li>Wind power forecasting review</li><li>Introduction</li></ul>
Tian, Zhongda (2021). "A state-of-the-art review on wind power deterministic prediction". In: Wind Engineering 45.5, pp. 1374–1392. issn: 0309-524X. doi: 10. 1177/0309524X20941203.	<ul><li>Review wind power forecasting</li><li>Introduction</li></ul>
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Zendehboudi, Alireza, M. A. Baseer, and R. Saidur (2018). "Application of support vector machine models for forecasting solar and wind energy resources: A review". In: Journal of Cleaner Production 199, pp. 272–285. issn: 09596526. doi: 10.1016/j. jclepro.2018.07.164.	- Relate work - introduction